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United States Census of Agriculture: 1954

Volume III

SPECIAL REPORTS

Part 8

SIZE OF OPERATION BY TYPE OF FARM

FARMS • FARM CHARACTERISTICS •
FOR ECONOMIC SUBREGIONS

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PREFACE

Volume III, Special Reports, comprises a group of special compilations and summaries of data from the 1954 Census of Agriculture and related surveys. Part 8 of Volume III, "Size of Operation by Type of Farm," presents statistics for 119 subregions on the number and characteristics of farms of each type by economic class of farm.

The compilation of data for this report was made as a part of the 1954 Census of Agriculture. The 1954 Census of Agriculture was taken in conformity with the Act of Congress (Title 13, United States Code) approved August 31, 1954, which includes provision for the mid-decade Censuses of Agriculture.

The collection of the data was carried out by Census enumerators directed by supervisors appointed by the Director of the Census and working under the direction of Jack B. Robertson, then Chief, Field Division. Ernest R. Underwood, then special Assistant to the Director, was responsible for the recruitment of the field staff. The planning of the Census and the compilation of the statistics were supervised by Ray Hurley, Chief, Agriculture Division, and Warder B. Jenkins, Assistant Chief. They were assisted by J. Thomas Breen, Hilton E. Robison, Orvin L. Wilhite, Hubert L. Collins, Benjamin J. Tepping, Lois Hutchison, Carl R. Nyman, Robert A. Overton, M. Vincent Lindquist, Russell V. Oliver, Charles F. Frazier, Gladys L. Eagle, Orville M. Slye, Gaylord G. Green, Harold N. Cox, Henry A. Tucker, Julia Moring, Margaret Wood, and Lois Miller.

December 1956

UNITED STATES CENSUS OF AGRICULTURE: 1954

REPORTS

Volume I.—Counties and State Economic Areas. Statistics for counties include number of farms, acreage, value, and farm operators; farms by color and tenure of operator; facilities and equipment; use of commercial fertilizer; farm labor; farm expenditures; livestock and livestock products; specified crops harvested; farms classified by type of farm and by economic class; and value of products sold by source.

Data for State economic areas include farms and farm characteristics by tenure of operator, by type of farm, and by economic class.

Volume I is published in 33 parts as follows:

Part	State or States	Part	State or States	Part	State or States
1	New England States:		West North Central:		East South Central—Continued
	Maine.	8	Minnesota.	21	Alabama.
	New Hampshire.	9	Iowa.	22	Mississippi.
	Vermont.	10	Missouri.		West South Central:
	Massachusetts.	11	North Dakota and South Dakota.	23	Arkansas.
	Rhode Island.			24	Louisiana.
	Connecticut.	12	Nebraska.	25	Oklahoma.
2	Middle Atlantic States:	13	Kansas.	26	Texas.
	New York.		South Atlantic:		Mountain:
	New Jersey.	14	Delaware and Maryland.	27	Montana.
	Pennsylvania.	15	Virginia and West Virginia.	28	Idaho.
	East North Central:	16	North Carolina and South Carolina.	29	Wyoming and Colorado.
3	Ohio.			30	New Mexico and Arizona.
4	Indiana.	17	Georgia.	31	Utah and Nevada.
5	Illinois.	18	Florida.		Pacific:
6	Michigan.		East South Central:	32	Washington and Oregon.
7	Wisconsin.	19	Kentucky.	33	California.
		20	Tennessee.		

Volume II.—General Report. Statistics by Subjects, United States Census of Agriculture, 1954. Summary data and analyses of the data for States, for Geographic Divisions, and for the United States by subjects as illustrated by the chapter titles listed below:

Chapter	Title	Chapter	Title
I	Farms and Land in Farms.	VII	Field Crops and Vegetables.
II	Age, Residence, Years on Farm, Work Off Farm.	VIII	Fruits and Nuts, Horticultural Specialties, Forest Products.
III	Farm Facilities, Farm Equipment.	IX	Value of Farm Products.
IV	Farm Labor, Use of Fertilizer, Farm Expenditures, and Cash Rent.	X	Color, Race, and Tenure of Farm Operator.
V	Size of Farm.	XI	Economic Class of Farm.
VI	Livestock and Livestock Products.	XII	Type of Farm.

Volume III.—Special Reports

Part 1.—Multiple-unit Operations. This report will be similar to Part 2 of Volume V of the reports for the 1950 Census of Agriculture. It will present statistics for approximately 900 counties and State economic areas in 12 Southern States and Missouri for the number and characteristics of multiple-unit operations and farms in multiple units.

Part 2.—Ranking Agricultural Counties. This special report will present statistics for selected items of inventory and agricultural production for the leading counties in the United States.

Part 3.—Alaska, Hawaii, Puerto Rico, District of Columbia, and U. S. Possessions. These areas were not included in the 1954 Census of Agriculture. The available current data from various Government sources will be compiled and published in this report.

Part 4.—Agriculture, 1954, a Graphic Summary. This report will present graphically some of the significant facts regarding agriculture and agricultural production as revealed by the 1954 Census of Agriculture.

Part 5.—Farm-mortgage Debt. This will be a cooperative study by the Agricultural Research Service of the U. S. Department of Agriculture and the Bureau of the Census. It will present, by States, data based on the 1954 Census of Agriculture and a special mail survey to be conducted in January 1956, on the number of mortgaged farms, the amount of mortgage debt, and the amount of debt held by principal lending agencies.

Part 6.—Irrigation in Humid Areas. This cooperative report by the Agricultural Research Service of the U. S. Department of Agriculture and the Bureau of the Census will present data obtained by a mail survey of operators of irrigated farms in 28 States on the source of water, method of applying water, number of pumps used, acres of crops irrigated in 1954 and 1955, the number of times each crop was irrigated, and the cost of irrigation equipment and the irrigation system.

Part 7.—Popular Report of the 1954 Census of Agriculture. This report is planned to be a general, easy-to-read publication for the general public on the status and broad characteristics of United States agriculture. It will seek to delineate such aspects of agriculture as the geographic distribution and differences by size of farm for such items as farm acreage, principal crops, and important kinds of livestock, farm facilities, farm equipment, use of fertilizer, soil conservation practices, farm tenure, and farm income.

Part 8.—Size of Operation by Type of Farm. This will be a cooperative special report to be prepared in cooperation with the Agricultural Research Service of the U. S. Department of Agriculture. This report will contain data for 119 economic subregions, (essentially general type-of-farming areas) showing the general characteristics for each type of farm by economic class. It will provide data for a current analysis of the differences that exist among groups of farms of the same type. It will furnish statistical basis for a realistic examination of production of such commodities as wheat, cotton, and dairy products in connection with actual or proposed governmental policies and programs.

INTRODUCTION

CONTENTS

INTRODUCTION

	Page
Purpose	IX
Presentation of statistics	IX
Other reports by type of farm	IX
Farms classified by type	IX
Basis of classification	IX
Limitations of the use of value of products sold for classifying farms by type	X
Comparisons of value of farm products sold by type of farm	XIII
Farms by economic class	XIII
Commercial farms	XIII

DEFINITIONS AND EXPLANATIONS

General Farm Information

Date of enumeration	XIII
A farm	XIII
Farm operator	XIV
Farms reporting or operators reporting	XIV
Land in farms	XIV
Land in farms according to use	XIV
Cropland harvested	XIV
Cropland used only for pasture	XIV
Cropland not harvested and not pastured	XIV
Woodland pastured	XIV
Woodland not pastured	XIV
Other pasture (not cropland and not woodland)	XIV
Other land (house lots, roads, wasteland, etc.)	XIV
Cropland, total	XIV
Land pastured, total	XV
Woodland, total	XV
Value of land and buildings	XV
Irrigated land in farms	XV
Fertilizer	XV
Residence of farm operator	XV
Farms by size	XV
Farms by color of operator	XV

DEFINITIONS AND EXPLANATIONS—Continued

General Farm Information—Continued

	Page
Farms by tenure of operator	XV
Owners, part owners, and managers	XV
Tenants	XV
Age of operator	XV
Off-farm work and other income	XV
Classification of farms by class of work power	XVI
Specified facilities and equipment	XVI
Farm labor	XVI
Regular and seasonal workers	XVI
Specified farm expenditures	XVI

Crops

Crops harvested	XVI
Annual legumes	XVII
Hay crops	XVII
Irish potatoes and sweetpotatoes	XVII
Tree fruits, nuts, and grapes	XVII
Nursery and greenhouse products	XVII
Value of all farm products sold	XVII

Livestock and Poultry

Milk sold	XVII
Sows and gilts farrowing	XVII
Goats and mohair	XVII
Livestock products	XVII
Sale of live animals	XVIII

Source and Reliability of Data

Source of data	XVIII
Method of estimation	XVIII
Reliability of estimates based on the sample	XVIII
Differences in published data	XVIII

MAP

Economic subregions	VIII
State economic areas	VIII

TEXT TABLES

Table 1.—Number of farms by type of farm, by economic subregions: Census of 1954	XI
Table 2.—Sampling reliability of estimated number of farms, farms reporting, and totals for specified items, subregions, and United States: Census of 1954	XVIII
Table 3.—Indicated level of sampling reliability of estimated subregion and United States totals for specified items: Census of 1954	XIX

SUMMARY TABLES FOR THE UNITED STATES

Table 1.—Farms and farm characteristics, by economic class, for the United States: Census of 1954

	Page		Page
All cash-grain farms	2	All poultry farms	26
All cotton farms	6	All livestock farms	30
All other field-crop farms	10	General:	
All vegetable farms	14	Primarily crop	34
All fruit-and-nut farms	18	Primarily livestock	38
All dairy farms	22	Crop and livestock	42
		Miscellaneous	46

TABLES FOR SUBREGIONS

Table 2.—Farms and farm characteristics for CASH-GRAIN farms, by economic class: Census of 1954

Subregion	Page	Subregion	Page	Subregion	Page
15	52	72	100	91	146
28	56	75	104	92	150
47	60	76	108	93	155
48	64	78	112	94	159
49	68	83	116	101	163
51	72	84	120	103	167
62	76	85	124	105	171
63	80	86	129	106	175
64	84	87	133	110	179
69	88	89	137	112	183
70	92	90	142	116	187
71	96				

CONTENTS

TABLES FOR SUBREGIONS—Continued

Table 3.—Farms and farm characteristics for COTTON farms, by economic class: Census of 1954

Subregion	Page	Subregion	Page	Subregion	Page
23	192	56	232	80	272
34	196	57	236	97	276
35	200	59	240	98	280
36	204	60	244	99	284
37	208	61	248	101	288
38	212	74	252	102	292
41	216	75	256	103	296
42	220	76	260	108	300
43	224	78	264	114	304
55	228	79	268	116	308

Table 4.—Farms and farm characteristics for OTHER FIELD-CROP farms, by economic class: Census of 1954

Subregion	Page	Subregion	Page	Subregion	Page
1	314	31	346	44	374
19	318	32	350	45	378
20	322	33	354	52	382
21	326	36	358	53	386
22	330	37	362	77	390
23	334	38	366	96	394
24	338	41	370	112	398
25	342				

Table 5.—Farms and farm characteristics for VEGETABLE farms, by economic class: Census of 1954

Subregion	Page	Subregion	Page	Subregion	Page
14	404	39	412	116	419
15	408	115	415	117	423

Table 6.—Farms and farm characteristics for FRUIT-AND-NUT farms, by economic class: Census of 1954

Subregion	Page	Subregion	Page	Subregion	Page
39	428	115	436	117	445
111	432	116	440	119	449

Table 7.—Farms and farm characteristics for DAIRY farms, by economic class: Census of 1954

Subregion	Page	Subregion	Page	Subregion	Page
1	454	32	514	72	574
2	458	34	518	73	578
4	462	47	522	82	582
5	466	48	526	84	586
6	470	49	530	85	590
7	474	50	534	88	594
8	478	54	538	94	598
9	482	58	542	103	602
10	486	64	546	110	606
16	490	65	550	112	610
17	494	66	554	115	614
27	498	67	558	116	618
28	502	68	562	118	622
29	506	69	566	119	626
30	510	71	570		

Table 8.—Farms and farm characteristics for POULTRY farms, by economic class: Census of 1954

Subregion	Page	Subregion	Page	Subregion	Page
2	632	16	655	82	675
3	636	18	659	115	679
4	639	26	663	116	683
5	643	33	667	117	687
14	647	42	671	119	691
15	651				

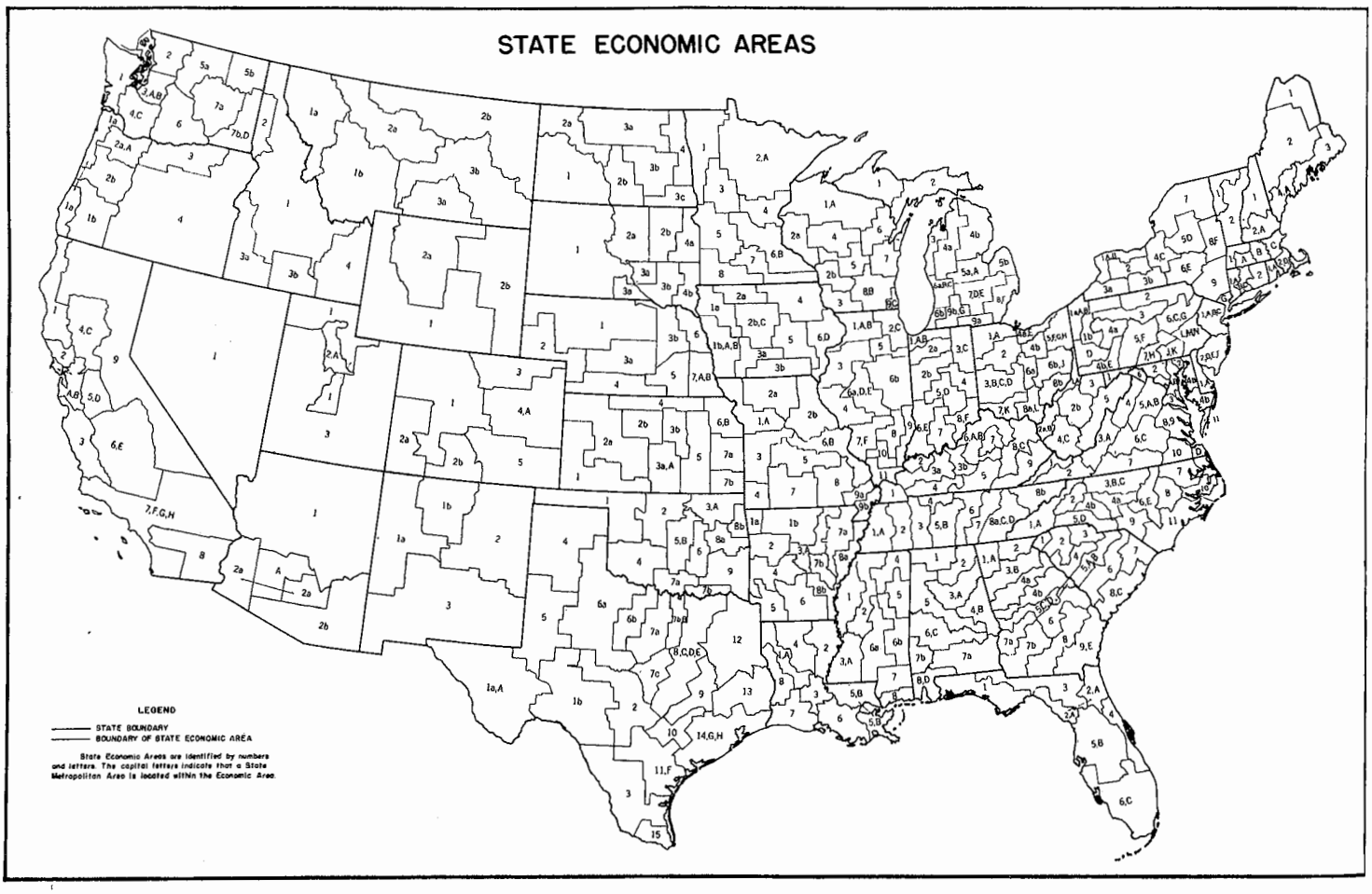
Table 9.—Farms and farm characteristics for LIVESTOCK, OTHER THAN DAIRY AND POULTRY farms, by economic class: Census of 1954

Subregion	Page	Subregion	Page	Subregion	Page
16	696	69	776	98	857
26	700	70	780	100	861
28	704	71	784	101	865
29	708	72	788	103	869
30	712	73	792	104	873
32	716	76	796	105	877
41	720	80	800	106	881
44	724	81	804	107	885
45	728	83	808	108	889
46	732	84	812	109	893
47	736	85	816	110	897
48	740	86	820	111	901
49	744	87	824	112	905
51	748	91	829	113	909
52	752	92	833	114	913
54	756	93	837	115	917
59	760	94	841	116	921
62	764	95	845	117	925
63	768	96	849	118	929
68	772	97	853	119	933

Table 10.—Farms and farm characteristics for GENERAL farms, by economic class: Census of 1954

Subregion	Page	Subregion	Page	Subregion	Page
16	938	53	982	91	1027
28	942	68	986	92	1031
32	946	69	990	93	1035
38	950	70	994	94	1039
41	954	71	998	97	1043
44	958	72	1002	101	1047
46	962	84	1006	103	1051
47	966	85	1010	106	1055
48	970	86	1014	110	1059
49	974	87	1018	112	1063
52	978	90	1023		


ECONOMIC SUBREGIONS


STATE ECONOMIC AREAS
LEGEND
STATE BOUNDARY
BOUNDARY OF STATE ECONOMIC AREA
State Economic Areas are identified by numbers and letters. The capital letters indicate that a State Metropolitan Area is located within the Economic Area.

INTRODUCTION

Purpose.—The purpose of this report is to present selected data showing the characteristics of farms and farm operators for commercial farms, classified by type of farm.

The purpose of a classification of farms by type is to show (*a*) the kinds of farms in the various parts of the Nation; (*b*) the variation in the use of resources, production, sales, and organization among farms of the various types; and (*c*) the characteristics of the operators for different types of farms. The classification of farms by type places together farms having a high degree of uniformity in the kind and relative amount (proportion) of crops and livestock handled and in the methods and practices followed in production. The degree of agricultural specialization and the pattern of production can thus be shown. Information thus classified provides a basis for the study and analysis of agricultural problems, such as land use, soil conservation, and the production and marketing of agricultural commodities. It also is of value to those who provide products and services for farms and farm people.

Farms in each type have been further classified on the basis of economic class of farm, or on the basis of total value of farm products sold. The data provide a cross-section view of the organization, use of resources, productivity, and measures of differences for groups of farms of the same type in various parts of the country.

Presentation of statistics.—All the data presented in this report are for the United States or for economic subregions. The boundaries of the 119 subregions used for presenting data for this report are indicated by the map on page VI. Subregions represent primarily general type-of-farm areas and represent in all except 17 cases, combinations of State economic areas. Many of the economic subregions extend into two or more States. (For a more detailed description of economic subregions, see the publication "Economic Subregions of the United States, Series Census BAE; No. 19," published cooperatively by the Bureau of the Census and the Bureau of Agricultural Economics, U. S. Department of Agriculture, July 1953.)

The statistics have been arranged by type of farm. For each type of farm, there are presented statistics for the United States and for the subregions in which the number of farms of the type represent a significant number of farms. Usually, data are not presented for a subregion unless the number of farms of a type was at least 3,000. Table 1 presents the number of farms by type of farm for each subregion. When the figure for the number of farms is shown in italics, this report contains detailed statistics for farms of that type for the subregion. Data for the three groups of general farms—i. e., primarily crop, primarily livestock, or both livestock and crop—are not shown for any subregion, but are shown for the United States.

For each type of farm, the tables for subregions are arranged according to the subregion number.

The table for each type for each subregion contains totals for all commercial farms in order to facilitate the determination of the relative importance of farms of the specific type of farm in the subregion.

Other reports by type of farm.—A description and analysis of the data contained in this report for the more important types of farms are presented in Part 9 of Volume III of the reports for the 1954 Census of Agriculture. Statistics for State economic areas are given in Economic Area Tables 4, 5, and 6 of Volume I of the reports for the 1954 Census of Agriculture. Summary data are given for each type of farm in Chapter XII and for each economic class of farm in Chapter XI of Volume II of the reports for the 1954 Census of Agriculture.

Farms classified by type.—In making the classification by type of farm for the 1954 Census, farms were divided into two groups—commercial farms and other farms. Data are presented by type of farm only for commercial farms.

Commercial farms are those, except abnormal farms, with a total value of farm products sold of $1,200 or more during one year plus those farms with a value of farm products sold of $250 to $1,199, provided the farm operator worked off his farm less than 100 days and the total value of farm products sold was greater than the income received by him and members of his family from nonfarm sources. (See Chapter XI, "Economic Class of Farm," for a more complete discussion of the composition of commercial farms.)

Other farms comprise part-time, residential, and abnormal farms. Part-time farms are farms with a value of farm products sold of $250 to $1,199, provided that the farm operator reported 100 or more days of work off the farm during the year, or that the nonfarm income received by him and members of his family was greater than the total value of agricultural products sold. Residential farms include all farms, except abnormal farms, with a total value of agricultural products sold of less than $250. Abnormal farms comprise public and private institutional farms, community enterprises, experiment-station farms, grazing associations, etc.

TOTAL NUMBER OF FARMS WITH THE NUMBER OF PROPORTION CLASSIFIED BY TYPE OF FARM: CENSUS OF 1954

Item	1954
Total number of farms	4,783,021
Commercial farms:	
Number	3,327,617
Percent of total	69.6
Other farms:	
Number	1,455,404
Percent of total	30.4

Basis of classification.—The classification of commercial farms by type was made on the basis of the relationship of the value of sales from a particular source, or sources, to the total value of all farm products sold from the farm. In some cases, the type of farm was determined on the basis of the sale of an individual farm product, such as cotton, or on the basis of the sales of closely related products such as dairy products. In other cases, the type of farm was determined on the basis of sales of a broader group of products, such as grain crops including corn, sorghums, all small grains, field peas, field beans, cowpeas, and soybeans. In order to be classified as a particular type, sales or anticipated sales of a product or group of products had to represent 50 percent or more of the total value of products sold.

The types of commercial farms for which data are shown, together with the product or group of products on which the classification is based are:

Type of farm	*Product or group of products amounting to 50 percent or more of the value of all farm products sold*
Cash-grain	Corn, sorghum, small grains, field peas, field beans, cowpeas, and soybeans.
Cotton	Cotton (lint and seed).
Other field-crop	Peanuts, Irish potatoes, sweetpotatoes, tobacco, sugarcane, sugar beets for sugar, and other miscellaneous crops.

Type of farm	*Product or group of products amounting to 50 percent or more of the value of all farm products sold*
Vegetable	Vegetables.
Fruit-and-nut	Berries and other small fruits and tree fruits, grapes, and nuts.
Dairy	Milk and other dairy products. The criterion of 50 percent of the total sales was modified in the case of dairy farms. A farm for which the value of sales of dairy products represented less than 50 percent of the total value of farm products sold was classified as a dairy farm if: (*a*) Milk and other dairy products accounted for 30 percent or more of the total value of products sold, and (*b*) Milk cows represented 50 percent or more of all cows, and (*c*) Sales of dairy products, together with the sales of cattle and calves, amounted to 50 percent or more of the total value of farm products sold.
Poultry	Chickens, eggs, turkeys, and other poultry products.
Livestock farms other than dairy and poultry	Cattle, calves, hogs, sheep, goats, wool, and mohair, provided the farm did not qualify as a dairy farm.
General	Farms were classified as general when the value of products from one source or group of sources did not represent as much as 50 percent of the total value of all farm products sold. Separate figures are given for three kinds of general farms: (*a*) Primarily crop (*b*) Primarily livestock (*c*) Crop and livestock *Primarily crop* farms are those for which the sale of one of the following crops or groups of crops—vegetables, fruits and nuts, cotton, cash grains or other field crops—did not amount to 50 percent or more of the value of all farm products sold, but for which the value of sales for all these groups of crops represented 70 percent or more of the value of all farm products sold. *Primarily livestock* farms are those which could not qualify as dairy farms, poultry farms, or livestock farms other than dairy and poultry, but on which the sale of livestock and poultry and livestock and poultry products amounted to 70 percent or more of the value of all farm products sold. *General crop and livestock* farms are those which could not be classified as either crop farms or livestock farms, but on which the sale of all crops amounted to at least 30 percent but less than 70 percent of the total value of all farm products sold.
Miscellaneous	This group of farms includes those that had 50 percent or more of the total value of products accounted for by sale of horticultural products, or sale of horses, or sale of forest products. In 1950, this group of farms also included those that had 50 percent or more of the total value of farm products accounted for by the sale of fur animals or the sale of bees and honey.

The above types provide a classification meaningful to large areas of the United States both as to number of farms, and as to the kind of farming followed. Relatively unimportant types, such as forest product farms, horse farms, etc., were grouped as miscellaneous since the main purpose in classifying these was to exclude them from the other types.

Cotton farms were classified separately from "Other field-crop farms" because they constitute such a large proportion of the total farms. The separate classification of cotton farms also makes the data more useful in areas where cotton is a competing cash crop with peanuts or tobacco. Usually it is possible to identify the crop accounting for the "Other field-crop farms" because, in most areas, only one crop provides the source of income for other field crop farms.

General farms were separated into three groups in order to provide a more specific description of the farms not obtaining as much as 50 percent of the value of all farm products sold from one source or group of sources.

In the South, the "home" farms of multiple-unit operations were classified on the same basis as all other farms. No attempt was made to consider value of sales of products from the land rented out. The "home" farm may have been classified as residential, and thus not have been included with the farms classified by type, even though it was the headquarters of a relatively large agricultural operation.

In a few instances, the number of "crop-type" farms reporting cropland harvested is less than the total number of farms in the type group. This difference occurs because the land use tabulations did not provide for the counting of farms reporting and acres of cropland harvested when the acreage of cropland harvested was less than one acre. Such differences occurred largely on farms where tobacco or berries and small fruits was the important crop.

Limitations of the use of value of products sold for classifying farms by type.—The value of farm products sold has been used for several Censuses as the basis for making a classification of farms by type. It provides a common denominator for relating the importance of all enterprises. As a general rule, it reflects the physical resources and productivity of the farm. However, the use of income data has limitations for those farms where crop failure curtailed production during the year, for farms where livestock or other inventories were expanding or contracting at greater than the usual yearly rate for the farm, and for farms on which a considerable part of the products sold are represented by purchased items. The use of gross sales without adjustment for any of the costs of production may give too great an importance to certain products. For example, any farms purchasing feeder cattle may be classified as livestock farms even though the net income from crops may exceed the net income from livestock and livestock products. Farms may be classified differently in each Census if prices of the several groups of farm products change at different rates. This is particularly true for farms on which more than one product or groups of products provide important sources of income. However, farms on which the production of one product provides a large part of the total sales would be classified the same as to type regardless of the change in price level.

For 1954, for the purpose of classifying farms by type, it was necessary to determine the approximate total value of farm products sold for each farm and also the relationship of the income from the most important source or sources to this total. These determinations were made for each farm during the office processing. For all livestock and livestock products, except wool and mohair, Census enumerators obtained the value of sales during the enumeration. Also the Census enumerators obtained for each farm, the value of vegetables sold, the value of nursery and greenhouse products sold, the value of forest products sold, and the value of miscellaneous crops sold. For most of the principal field crops—corn, wheat, oats, barley, other small grains, hay, berries, and small fruits—the enumerator obtained the quantity sold or to be sold. The value of the sales of the crops for which the quantity sold was obtained by Census enumerators was calculated by multiplying the quantity sold by State average prices. For other products for the purpose of determining the total value of farm products sold and the income from the most important source or sources, the value of sales was estimated by multiplying the quantity harvested by State average prices when the value of the quantity sold would be $100 or more. This procedure was

Table 1.–NUMBER OF FARMS BY TYPE OF FARM, BY ECONOMIC SUBREGIONS: CENSUS OF 1954

[When the figure for number of farms is in italics, this report contains detailed data for the type of farm, for the subregion]

Subregion	Number of farms by type													
	Total	Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut	Dairy	Poultry	Livestock other than dairy and poultry	General				Miscellaneous
										Total	Primarily crop	Primarily livestock	Crop and livestock	
United States...	3,327,889	537,974	525,463	367,733	32,581	82,096	548,767	154,251	694,888	347,079	80,039	63,197	203,843	37,057
1.....	18,663	45	...	*3,365*	147	581	*9,469*	2,282	639	952	594	111	247	1,183
2.....	8,279	6	...	262	220	269	*3,728*	*2,410*	433	456	325	43	88	495
3.....	6,712	5	...	40	485	595	1,929	*2,362*	324	201	111	25	65	771
4.....	10,012	15	...	1,159	410	473	*3,948*	*2,899*	344	346	260	26	60	418
5.....	11,787	627	...	840	761	394	*3,138*	*3,717*	400	369	217	40	112	1,541
6.....	11,986	70	...	10	587	732	*7,205*	2,024	555	450	288	56	106	353
7.....	16,062	15	...	82	41	98	*14,080*	488	530	527	417	15	95	201
8.....	13,149	656	...	56	445	111	*9,588*	926	551	614	341	80	193	202
9.....	17,514	2,621	...	152	923	1,996	*6,789*	1,380	1,025	2,295	649	270	1,376	333
10.....	30,306	466	...	180	192	845	*23,451*	2,503	1,155	1,161	607	187	367	353
11.....	6,923	811	...	173	162	120	2,230	1,734	417	1,062	233	209	620	214
12.....	6,099	687	...	312	105	103	2,547	990	448	711	170	115	426	196
13.....	6,175	500	...	26	126	115	2,657	1,126	524	506	135	126	245	595
14.....	3,031	171	...	75	*711*	442	556	*665*	140	126	45	25	56	145
15.....	23,516	*5,200*	...	1,051	*2,064*	380	3,273	*7,167*	1,406	2,480	896	218	1,366	495
16.....	24,678	2,051	...	595	274	604	*9,068*	*3,752*	*3,562*	*4,519*	331	1,450	2,738	253
17.....	11,419	1,337	...	45	66	165	*5,397*	1,601	955	1,680	147	536	997	173
18.....	7,882	354	...	...	10	411	1,427	*2,354*	2,451	828	70	350	408	47
19.....	12,967	529	...	*4,546*	270	212	1,953	1,009	3,236	923	142	236	545	289
20.....	10,099	417	5	*4,314*	40	229	1,150	892	1,298	1,482	479	130	873	272
21.....	21,912	583	1,453	*15,178*	32	5	73	116	1,702	2,633	1,797	51	785	137
22.....	25,964	1,547	175	*21,371*	122	110	197	268	1,153	901	535	5	361	120
23.....	36,620	283	*5,473*	*27,827*	48	27	156	585	703	1,360	1,084	40	236	158
24.....	55,424	434	2,037	*49,070*	105	30	232	482	1,084	1,722	1,332	35	355	228
25.....	50,016	503	120	*43,975*	31	159	1,472	945	1,150	1,071	433	87	551	590
26.....	10,728	268	...	41	32	265	2,095	*2,176*	*4,615*	944	108	316	520	292
27.....	17,404	1,223	...	90	155	220	*7,876*	1,853	3,460	2,063	381	582	1,099	465
28.....	36,831	*5,072*	...	279	456	1,222	*16,084*	3,445	*4,798*	*4,462*	542	1,796	2,124	1,013
29.....	18,573	2,500	...	45	45	281	*6,524*	820	*5,463*	2,697	150	1,365	1,182	198
30.....	18,188	1,136	...	1,950	215	316	*4,755*	1,330	*5,892*	2,327	412	831	1,084	237
31.....	21,871	776	20	*14,471*	141	312	1,137	664	2,640	1,300	403	138	759	410
32.....	40,999	554	391	*22,150*	227	213	*6,264*	775	*4,941*	*4,975*	1,121	452	3,402	509
33.....	20,509	458	140	*8,629*	725	556	1,708	*4,323*	2,020	1,388	427	112	849	562
34.....	37,699	2,107	*17,740*	3,032	162	821	*4,088*	3,340	2,098	3,479	1,452	355	1,772	832
35.....	11,016	330	*7,587*	303	146	98	257	502	823	734	416	22	296	236
36.....	30,522	552	*19,726*	*4,431*	229	14	419	319	1,968	2,661	1,693	31	937	203
37.....	8,989	108	*2,290*	*3,593*	119	15	147	219	1,306	898	602	12	284	294
38.....	30,683	319	*3,388*	*15,965*	364	54	364	466	3,545	*5,720*	3,878	22	1,820	498
39.....	18,737	...	...	139	*2,582*	*11,002*	515	1,188	1,958	214	98	...	116	1,139
40.....	4,282	94	626	489	271	150	230	464	1,112	542	298	...	244	274
41.....	42,852	545	*18,910*	*8,138*	233	144	342	515	*5,218*	*8,350*	5,461	53	2,736	557
42.....	39,533	774	*22,529*	56	379	230	2,523	*7,128*	2,871	1,875	754	135	986	1,174
43.....	12,287	338	*7,779*	30	132	46	689	1,439	1,035	569	290	32	247	230
44.....	37,915	989	2,094	*19,623*	35	201	3,036	353	*6,418*	*4,761*	1,056	401	3,304	405
45.....	39,995	211	...	*29,442*	10	45	2,992	197	*4,792*	2,142	217	150	1,775	164
46.....	21,829	3,061	...	3,168	220	150	3,450	936	*5,335*	*5,314*	483	1,230	3,601	215
47.....	71,638	*23,957*	...	330	295	125	*6,513*	2,245	*28,300*	9,432	461	2,421	6,550	441
48.....	78,548	*33,067*	...	224	291	431	*10,310*	3,533	*15,242*	*15,063*	765	4,530	9,768	387
49.....	49,169	*15,784*	...	856	993	376	*16,616*	1,867	*4,879*	*7,251*	1,088	1,383	4,780	547
50.....	17,926	1,528	...	110	825	3,632	*5,789*	1,620	1,403	2,687	612	645	1,430	332
51.....	27,094	*11,276*	...	1,869	175	85	1,322	920	*7,938*	3,439	530	560	2,349	70
52.....	28,505	2,642	...	*10,330*	25	45	2,266	1,301	*6,837*	*4,928*	711	825	3,392	131
53.....	27,732	1,396	422	*13,829*	10	105	2,508	250	3,728	*5,443*	1,450	245	3,748	41
54.....	19,437	430	1,690	3,437	65	20	*6,681*	186	*4,029*	2,788	387	561	1,940	111
55.....	30,565	498	*24,369*	185	111	85	690	1,381	1,649	1,388	620	48	720	209
56.....	12,478	76	*9,355*	35	85	295	293	491	902	661	238	62	361	285
57.....	26,855	103	*20,511*	70	16	5	2,174	322	2,630	807	206	64	337	217
58.....	13,369	457	3,524	391	356	1,684	*2,730*	770	2,029	960	455	57	448	468
59.....	48,216	313	*35,285*	248	247	61	3,024	1,207	4,944	2,171	827	122	1,222	716
60.....	29,370	509	*21,078*	512	50	30	1,727	432	2,666	2,182	499	185	1,498	184

Table 1.–NUMBER OF FARMS BY TYPE OF FARM, BY ECONOMIC SUBREGIONS: CENSUS OF 1954–Continued

[When the figure for number of farms is in italics, this report contains detailed data for the type of farm, for the subregion]

Subregion	Number of farms by type													
	Total	Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut	Dairy	Poultry	Livestock other than dairy and poultry	General				Miscellaneous
										Total	Primarily crop	Primarily livestock	Crop and livestock	
61	60,613	800	*52,808*	72	102	110	930	377	3,636	1,567	579	83	905	211
62	18,776	*8,681*	85	75	75	216	1,106	860	*4,493*	3,124	281	595	2,248	61
63	46,755	*33,124*	...	20	158	15	1,491	791	*7,902*	3,112	80	535	2,497	142
64	20,491	*6,711*	...	93	739	50	*6,411*	871	2,927	1,909	200	481	1,228	780
65	54,537	2,023	...	267	501	412	*42,772*	956	3,655	3,686	721	1,177	1,788	265
66	38,962	773	...	842	306	261	*28,001*	1,221	2,931	3,893	1,407	769	1,717	734
67	25,845	606	...	126	95	180	*22,177*	471	978	1,060	229	280	559	144
68	62,629	3,476	...	291	425	144	*41,815*	1,729	*6,991*	*7,491*	246	4,252	2,993	267
69	78,046	*14,527*	...	151	205	25	*15,424*	1,512	*33,020*	*13,055*	165	5,431	7,459	127
70	64,422	*14,043*	...	12	146	45	2,948	900	*41,102*	*5,111*	165	1,240	3,706	115
71	83,207	*18,672*	...	80	35	201	*5,494*	1,574	*47,123*	*9,947*	506	2,482	6,959	81
72	27,963	*7,486*	10	15	206	151	*3,978*	1,396	*9,393*	*5,153*	207	1,658	3,288	175
73	36,330	1,061	517	20	32	287	*16,758*	2,047	*12,743*	2,598	261	1,063	1,274	267
74	12,027	693	*3,670*	80	126	377	2,124	1,172	2,679	1,012	367	115	530	94
75	23,656	*3,077*	*18,661*	25	20	60	406	145	764	475	197	30	248	23
76	122,321	*3,822*	*109,385*	1,232	100	67	832	512	*4,065*	2,130	1,169	76	885	176
77	4,355	126	1,151	*2,130*	218	40	99	40	326	204	155	...	49	21
78	19,589	*4,975*	*7,995*	265	226	10	725	752	3,586	868	281	100	487	187
79	5,541	65	*2,107*	70	15	...	543	711	1,663	196	51	26	119	171
80	39,541	310	*16,480*	1,153	1,067	344	2,266	2,981	*10,399*	3,656	1,247	250	2,159	885
81	6,539	91	659	165	36	82	523	598	*3,797*	478	132	75	271	110
82	14,758	1,220	...	20	70	280	*6,259*	*2,779*	3,045	1,023	88	378	557	62
83	25,603	*7,743*	156	5	40	25	3,570	538	*9,894*	3,546	362	693	2,491	86
84	27,443	*6,027*	...	5	5	5	*5,518*	927	*10,128*	*4,782*	332	1,201	3,249	46
85	109,640	*28,839*	...	241	216	100	*5,847*	1,748	*59,824*	*12,510*	755	2,331	9,424	315
86	56,668	*21,870*	...	40	23	5	1,222	1,191	*23,066*	*9,131*	252	1,697	7,182	120
87	30,523	*12,942*	...	54	6	...	1,704	817	*7,588*	*7,387*	311	1,673	5,403	25
88	26,210	1,497	...	18	10	...	*17,737*	959	2,843	3,076	255	1,493	1,328	70
89	23,844	*13,280*	...	1,590	36	10	3,179	485	1,201	3,998	781	701	2,516	65
90	34,649	*24,389*	...	36	5	...	2,170	139	3,326	*4,559*	217	486	3,856	25
91	20,587	*8,687*	...	23	...	...	641	176	*6,672*	*4,383*	293	756	3,334	5
92	41,609	*10,176*	...	80	20	5	1,058	395	*22,975*	*6,874*	788	838	5,248	26
93	34,927	*19,859*	...	16	...	5	839	395	*8,568*	*5,215*	171	779	4,265	30
94	34,266	*23,140*	300	6	55	6	*1,709*	530	*4,721*	*3,714*	487	401	2,826	85
95	16,947	1,458	2,091	457	107	95	2,334	631	*6,918*	2,746	840	447	1,459	110
96	24,128	1,274	*2,290*	*1,394*	135	78	2,551	1,219	*11,720*	3,375	1,071	353	1,951	92
97	43,742	1,974	*24,335*	357	268	21	1,641	2,084	*7,256*	*5,668*	1,912	444	3,312	138
98	13,457	610	*4,237*	560	364	75	718	842	*4,364*	1,626	601	170	855	61
99	6,286	36	*5,299*	....	249	222	105	65	121	141	133	...	8	48
100	11,075	311	891	98	26	12	270	671	*8,325*	435	80	124	231	36
101	37,701	*7,257*	*16,375*	338	55	5	1,304	549	*6,822*	*4,958*	2,016	209	2,733	38
102	11,977	338	*10,644*	1	10	...	82	103	514	269	198	11	60	16
103	58,778	*32,545*	*4,006*	154	343	...	*2,597*	578	*13,673*	*4,612*	1,029	538	3,045	270
104	20,383	3,332	...	245	25	5	459	91	*14,132*	2,065	687	191	1,187	29
105	25,298	*15,071*	...	185	15	...	962	79	*6,336*	2,636	281	285	2,070	14
106	26,037	*6,902*	...	1,962	92	26	2,127	450	*10,283*	*4,104*	1,883	234	1,987	91
107	9,822	1,072	303	568	171	1	834	255	*5,024*	1,570	1,009	70	491	24
108	5,961	29	*3,427*	5	51	99	129	63	*2,003*	134	83	8	43	21
109	27,315	3,969	...	1,016	140	1,641	3,215	520	*12,549*	3,760	1,597	480	1,683	505
110	14,551	*9,109*	...	238	288	688	*1,071*	509	*1,489*	*922*	488	58	376	237
111	9,906	674	...	930	431	*3,970*	891	244	*1,461*	1,197	649	73	475	108
112	34,472	*5,757*	...	*4,363*	451	1,011	*8,459*	1,362	*5,485*	*7,451*	2,979	546	3,926	133
113	19,984	1,930	8	1,014	116	930	2,797	856	*8,902*	3,168	1,768	209	1,191	263
114	5,212	163	*2,266*	5	171	259	528	352	*1,111*	286	222	10	54	71
115	23,847	790	430	282	*1,351*	*10,263*	*1,101*	*5,399*	*1,715*	1,302	1,133	12	157	1,214
116	42,223	*2,644*	*6,165*	642	*1,159*	*13,234*	*8,783*	*2,759*	*3,612*	3,017	2,346	62	609	208
117	16,247	771	1	129	*980*	*6,581*	1,381	*2,973*	*2,201*	627	413	47	167	603
118	15,977	102	...	45	226	1,893	*7,501*	1,586	*2,778*	695	308	96	291	1,151
119	24,212	1,661	...	233	1,239	*4,929*	*4,820*	*3,662*	*2,401*	3,495	1,946	266	1,283	1,772

used to determine the value of sales for the following farm products:

Soybeans	Tobacco
Cowpeas	Sugarcane
Peanuts	Sweet sorghums for sirup
Field and seed peas	Other field crops
	Small fruits
Field seed crops	Tree fruits, nuts, and grapes
Potatoes	Wool
Cotton	Mohair

The value of crops sold estimated for crops for which the quantity sold was not obtained by Census enumerators and for crops for which it could not be assumed that all the crop was sold, totalled approximately $2,775 million and comprised approximately 11.3 percent of all farm products sold in the United States.

Comparisons of value of farm products sold by type of farm.—The gross value of farm products sold does not indicate accurately the relative levels of production and net income for the various types of farms. In the case of some types of farms—for example cotton and cash-grain farms—the value of farm products sold provides a reasonably accurate measure of farm production. In the case of livestock type of farms, in many areas the value of sales may overstate the level of farm production because of the value of products added by livestock purchased then sold, and by feed purchased.

Farms by economic class.—A classification of farms by economic class was made for the purpose of segregating groups of farms that are somewhat alike in their characteristics and size of operation. This classification was made in order to present an accurate description of the farms in each class and in order to provide basic data for an analysis of the organization of agriculture.

The classification of farms by economic class was made on the basis of three factors; namely, total value of all farm products sold, number of days the farm operator worked off the farm, and the relationship of the income received from nonfarm sources by the operator and members of his family to the value of all farm products sold. Farms operated by institutions, experiment stations, grazing associations, and community projects were classified as abnormal, regardless of any of the three factors.

For the purpose of determining the code for economic class and type of farm, it was necessary to obtain the total value of farm products sold as well as the value of some individual products sold. The total value of farm products sold was obtained by adding the reported or estimated values for all products sold from the farm. The value of livestock, livestock products except wool and mohair, vegetables, nursery and greenhouse products, and forest products was obtained by the enumerator from the farm operator for each farm. The enumerator also obtained from the farm operator the quantity sold for corn, sorghums, small grains, hays, and small fruits. The value of sales for these crops was obtained by multiplying the quantity sold by State average prices. The quantity sold was estimated for all other farm products. The entire quantity produced for wool, mohair, cotton, tobacco, sugar beets for sugar, sugarcane for sugar, broomcorn, hops, and mint for oil was estimated as sold. To obtain the value of each product sold, the quantity sold was multiplied by State average prices.

In making the classification of farms by economic class, farms were grouped into two major groups, namely, commercial farms and other farms. In general, all farms with a value of sales of farm products amounting to $1,200 or more were classified as commercial. Farms with a value of sales of $250 to $1,199 were classified as commercial only if the farm operator worked off the farm less than 100 days or if the income of the farm operator and members of his family received from nonfarm sources was less than the total value of all farm products sold.

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

Class of farm	*Value of farm products sold*
I	$25,000 or more
II	10,000 to $24,999
III	5,000 to 9,999
IV	2,500 to 4,999
V	1,200 to 2,499
VI	*250 to 1,199

*Provided the farm operator worked off the farm less than 100 days, and provided the income the farm operator and members of his family received from nonfarm sources was less than the value of all farm products sold.

DEFINITIONS AND EXPLANATIONS

Definitions and explanations are presented only for those items for which the table descriptions are considered inadequate. The definitions consist primarily of a résumé of the questionnaire wording, occasionally supplemented by the more essential parts of instructions given to the enumerators. For the exact phrasing of the inquiries and of the instructions included on the questionnaire, reference should be made to the facsimile of the 1954 Agriculture Questionnaire shown in the Appendix of Volume II of the reports of the 1954 Census of Agriculture.

An analysis of the inquiries included on the questionnaires and of the data obtained is shown in Volume II, General Report, Statistics by Subjects, United States Census of Agriculture, 1954. The General Report presents statistics for States by subject matter.

General Farm Information

Date of enumeration.—The enumeration of the 1954 Census of Agriculture was made during the latter part of 1954. The 1954 Census beginning dates were varied by areas or States, ranging from October 4 to November 8. In general, the varied starting dates were based upon (1) selecting dates late enough for the enumeration to follow the harvesting of the bulk of important crops, (2) setting the dates early enough to avoid undesirable weather and travel conditions during the enumeration, and (3) arranging for the enumeration to be substantially completed prior to customary dates when farm operators move from one farm to another.

Information for inventory items is based on the situation as of the actual day of enumeration. Data on acreage and quantity of crops harvested are for the crop year 1954. Data on sales of crops relate to crops harvested in the year 1954 regardless of when sold; data on sales of livestock products relate to the production and sales during the calendar year 1954. Since the period to be included was not yet completed for some items at the time of enumeration, special emphasis was placed upon including accurate estimates for such items for the remainder of the period. For example, the question relating to dairy products stated, "Be sure to include dairy products which you will sell before January 1, 1955."

A farm.—For the 1954 Census of Agriculture, places of 3 or more acres were counted as farms if the annual value of agricultural products, exclusive of home-garden products, amounted to $150 or more. The agricultural products could have been either for home use or for sale. Places of less than 3 acres were counted as farms only if the annual value of sales of agricultural products amounted to $150 or more. Places for which the value of agricultural products for 1954 was less than these minima because of crop failure or other unusual conditions, and places operated at the time of the Census for the first time were counted as farms if normally they could be expected to produce these minimum quantities of agricultural products.

All the land under the control of one person or partnership was included as one farm. Control may have been through ownership, or through lease, rental, or cropping arrangement.

For the 1954 Census, enumerators were instructed to obtain an agricultural questionnaire for all places that the operator considered a farm and for all places having during 1954 (1) any hogs, cattle, sheep, or goats; (2) any crops such as corn, oats, hay, or tobacco; (3) 20 or more chickens, turkeys, and geese; (4) 20 or more fruit trees, grapevines, and planted nut trees; or (5) any vegetables, berries, or nursery or greenhouse products grown for sale. Thus, agriculture questionnaires were filled for more places than those qualifying as farms.

The determination as to which reports were to be included in the tabulations as farms was made during the central office processing of questionnaires.

Farm operator.—A "farm operator" is a person who operates a farm, either performing the labor himself or directly supervising it. He may be an owner, a hired manager, or a tenant, renter, or sharecropper. If he rents land to others or has land cropped for him by others, he is listed as the operator of only that land which *he retains*. In the case of a partnership, only one partner was included as the operator. The number of farm operators is considered the same as the number of farms.

Farms reporting or operators reporting.—Figures for farms reporting or operators reporting represent the number of farms, or farm operators, for which the specified item was reported. For example, if there were 6,922 farms in a subregion and only 6,465 had chickens over 4 months old on hand, the number of farms reporting chickens would be 6,465. The difference between the total number of farms and the number of farms reporting an item represents the number of farms not having that item, provided the inquiry was answered completely for all farms.

For some of the items, such as the residence of the operator, for which reports were to have been obtained for all farms, figures are given for the number of farms not reporting. The number of farms, or operators, not reporting indicates the extent of the incompleteness of the reporting for the item.

Land in farms.—The acreage designated "land in farms" includes considerable areas of land not actually under cultivation and some land not used for pasture or grazing. All woodland and wasteland owned by farm operators, or included in tracts rented from others, is included as land in farms unless such land was held for other than agricultural purposes, or unless the acreage of such land held by a farm operator was unusually large. If a place had 1,000 or more acres of land not being used for agricultural purposes and less than 10 percent of the total acreage in the place was used for agricultural purposes, the nonagricultural land in excess of the number of acres used for agricultural purposes was excluded from the farm area. In applying this rule, land used for crops, for pasture, or grazing, and land rented to others were considered to be land for agricultural purposes. On the other hand, land was defined as nonagricultural when it was woodland not pastured, or in house and barn lots, roads, lanes, ditches, or wasteland.

Except for open range and grazing land used under government permit, all grazing land was to be included as land in farms. Land used rent free was to be included as land rented from others. Grazing lands operated by grazing associations were to be reported in the name of the manager in charge. All land in Indian reservations used for growing crops or grazing livestock was to be included. Land in Indian reservations not reported by individual Indians or not rented to non-Indians was to be reported in the name of the cooperative group using the land. Thus, in some instances the entire Indian reservation was reported as one farm.

Land in farms according to use.—Land in farms was classified according to the use made of it in 1954. The classes of land are mutually exclusive, i.e., each acre of land was included only once even though it may have had more than one use during the year.

The classes are as follows:

Cropland harvested.—This includes land from which crops were harvested; land from which hay (including wild hay) was cut; and land in small fruits, orchards, vineyards, nurseries, and greenhouses. Land from which two or more crops were reported as harvested was to be counted only once.

The enumerator was instructed to check the figure for cropland harvested for each farm by adding the acreages of the individual crops reported and subtracting the acres of land from which two crops were harvested. This procedure was repeated during the central office editing process for farms with 100 or more acres of cropland harvested.

If the harvested cropland was used for other purposes, either before or after the harvest of a crop, the enumerator was specifically instructed to report the acreage only under cropland harvested.

Cropland used only for pasture.—In the 1954 Census, the enumerator's instructions stated that rotation pasture and all other cropland that was used only for pasture were to be included under this class. No further definition of cropland pastured was given the farm operator or enumerator. Permanent open pasture may, therefore, have been included under this item or under "other pasture," depending on whether the enumerator or farm operator considered it as cropland.

Cropland not harvested and not pastured.—This item includes idle cropland, land in soil-improvement crops only, land on which all crops failed, land seeded to crops for harvest after 1954, and cultivated summer fallow.

In the Western States, this class was subdivided to show separately the acres of cultivated summer fallow. In these States, the acreage not in cultivated summer fallow represents largely crop failure.

In the States other than the Western States, this general class was subdivided to show separately the acres of idle cropland (not used for crops or for pasture in 1954). In these States, the incidence of crop failure is usually low. It was expected that the acreage figure that excluded idle land would reflect the acreage in soil-improvement crops. However, the 1954 crop year was one of low rainfall in many Eastern and Southern States and, therefore, in these areas the acreage of cropland not harvested and not pastured includes more land on which all crops failed than would usually be the case.

Cultivated summer fallow.—This item includes cropland that was plowed and cultivated but left unseeded for several months to control weeds and conserve moisture. No land from which crops were harvested in 1954 was to be included under this item.

Woodland pastured.—This includes all woodland that was used for pasture or grazing. The questionnaire contained the following instruction: "Include as woodland all wood lots and timber tracts and cutover land with young trees which have or will have value as wood or timber."

Woodland not pastured.—This includes all woodland that was not used for pasture or grazing. Unusually large tracts of timberland reported as woodland not pastured were excluded from the tabulations of land in farms when it was evident that such land was held primarily for nonagricultural purposes. The definition for woodland, as stated above, was used also for enumerating woodland not pastured.

Other pasture (not cropland and not woodland).—This includes rough and brush land pastured and any other land pastured that the respondent did not consider as either woodland or cropland.

Improved pasture.—This item includes land in "other pasture" on which one or more of the following practices had been used: Liming, fertilizing, seeding to grasses or legumes, irrigating, draining, or controlling weeds and brush. The question on improved pasture was included in 1954 for the first time.

Other land (house lots, roads, wasteland, etc.).—This item includes house lots, barn lots, lanes, roads, ditches, and wasteland. It includes all land that does not belong under any of the other land-use classes.

In addition to the complete classification of land in farms according to use, the tables also present data for three summary classifications as follows:

Cropland, total.—This includes cropland harvested, cropland used only for pasture, and cropland not harvested and not pastured.

Land pastured, total.—This includes cropland used only for pasture, woodland pastured, and other pasture (not cropland and not woodland).

Woodland, total.—This includes woodland pastured and woodland not pastured.

Value of land and buildings.—The value to be reported was the approximate amount for which the land and the buildings on it would sell. This item was obtained for only a sample of the farms; however, the value was not reported for all the farms comprising the sample.

Many problems, not encountered in enumerating most agricultural items, are involved in obtaining farm real-estate values. Most enumerated items require the respondent to make a statement based upon fact. It may be the number and value of farm animals sold alive during the year or the number of lambs under 1 year old on the place. In either case, only information as to activities during a specified period, or the situation as of a stated time, is required. This information is based upon actual transactions or existing conditions. But the estimation of the value of land and buildings is based largely upon opinion. In the event a farm had been recently purchased, answers could be based upon that experience. But many farms have not changed hands for many years, nor are they currently for sale. In such cases, farm operators may have no clear basis for estimating the value In making an intelligent estimate, a respondent needs, first, to estimate the prevailing market value in the community. Secondly, he must in some way add to or subtract from this base to allow for his farm's special characteristics. In many cases, a farm operator who would not sell his place under any circumstances may be inclined to give a "market value" that is unreasonably high. Some operators who had purchased their real estate during periods of *relatively low prices* may give an estimate that is unduly influenced by that experience. Furthermore, the extent of variation known to exist in real-estate values makes it difficult to establish checking procedures that will disclose inaccurate estimates.

Only average values of land and buildings per farm and per acre are presented in this report. A total value of the land and buildings for States, geographic divisions, and the United States, are presented in Volume II.

Irrigated land in farms.—This relates only to that part of the land in irrigated farms to which water was applied. However, for Arkansas and Louisiana the total for irrigated land does not include land used solely for pasture or grazing. For the 17 Western States and for Arkansas, Florida, and Louisiana, this total does not include irrigated cropland that was not harvested and not pastured.

Fertilizer.—The 1954 questionnaires contained inquiries on the tonnage and cost of fertilizers and the acreage on which they were used during the calendar year 1954. Fertilizer and lime used on the place were to be included regardless of whether the landowner, tenant, or both paid for them. Fertilizer was to include only commercial fertilizer or fertilizing material. No specific mention was made of basic slag. It was thought that this byproduct of steel production would be considered as a fertilizing material. Barnyard manure, straw, refuse materials, and soil conditioners were to be excluded.

Acres on which purchased materials were used were to be reported for both lime and fertilizer. In case fertilizer was applied to the same crop more than once in 1954, instructions were to report acres of land only once but to report the total tonnage used. The acres fertilized and tons applied were obtained separately for selected crops. The selected crops varied by regions. This arrangement made it possible to obtain data for crops most commonly fertilized in the region.

In the South, some landlords, who conducted some farming operations themselves, reported for their operations fertilizer paid for wholly or in part by them for use on their tenant-operated land. The tenants may also have reported the fertilizer. During the editing procedure such reports, when detected, were adjusted to prevent duplication in the reports for fertilizer by landlords and their tenants.

Residence of farm operator.—Farm operators were classified by residence on the basis of whether or not they lived on the farm operated. Some of those not living on the farm operated lived on other farms. When a farm operator rented land from others or worked land on shares for others and had the use of a dwelling as part of the rental arrangement, the enumerator was instructed to consider the dwelling a part of the farm operated. The dwelling assigned may have been on a tract other than that assigned for crops. In a few cases, the enumerator failed to indicate the residence of the farm operator. Differences between the total number of farms and the number of farm operators by residence represent underreporting of this item.

Farms by size.—Farms were classified by size according to the total land area of each farm. The same classification was used for all States.

In analyzing size-of-farm statistics, consideration should be given to the definition of a farm for Census purposes. Census farms are essentially operating units, not ownership tracts. If a landlord has croppers or other tenants, the land assigned each cropper or tenant is a separate farm even though the landlord may operate the entire holding essentially as one farm in respect to supervision, equipment, rotation practices, purchase of supplies, or sale of products.

Farms by color of operator.—Farm operators are classified by color as "white" and "nonwhite." Nonwhite includes Negroes, Indians, Chinese, Japanese, and all other nonwhite races.

Farms by tenure of operator.—Farm operators are classified according to the tenure under which they hold their land on the basis of the replies to the inquiries on total land owned, total land rented from others, total land managed for others, and land rented to others.

Owners, part owners, and managers.—Full owners own land but do not retain any land rented from others. Part owners own land and rent land from others. Managers operate farms for others and are paid a wage or salary for their services. Persons acting merely as caretakers or hired as laborers are not classified as managers. If a farm operator managed land for others and also operated land on his own account, the land operated on his own account was considered as one farm and the land managed for others as a second farm. If a farm operator managed land for two or more employers all the land managed was considered one farm.

Tenants rent from others or work on shares for others all the land they operate.

In subregions located in the South, figures are given for croppers. Croppers are crop-share tenants whose landlords furnish all work power. The landlords either furnish all the work animals or furnish tractor power in lieu of work animals. Croppers usually work under the close supervision of the landowners, or their agents, or another farm operator, and the land assigned them is often merely a part of a larger enterprise operated as a single unit.

Age of operator.—Farm operators were classified by age into six age groups.

Off-farm work and other income.— Many farm operators receive a part of their income from sources other than the sale of farm products from their farms. The 1954 Agriculture Questionnaire included several inquiries relating to work off the farm and nonfarm income. These inquiries called for the number of days worked off the farm by the farm operator; whether other members of the operator's family worked off the farm; and whether the farm operator received income from other sources, such as sale of products from land rented out, cash rent, boarders, old age assistance, pensions, veterans' allowances, unemployment compensation, interest, dividends, profits from nonfarm business, and help from other members of the operator's family. Another inquiry asked whether the income of the operator and his family

from off-farm work and other sources was greater than the total value of all agricultural products sold from the farm in 1954. Off-farm work was to include work at nonfarm jobs, businesses, or professions, whether performed on the farm premises or elsewhere; also work on someone else's farm for pay or wages. Exchange work was not to be included.

The purposes of these four inquiries were (1) to obtain information in regard to the extent that farm operators performed off-farm work and the relation of other nonfarm income to the value of farm products sold and (2) to provide a basis for the classification of farms by economic class. The intent of the inquiry in regard to whether or not a member of the family had a nonfarm job, and the inquiry regarding income of the farm operator from other nonfarm sources, was to obtain more accurate replies to the inquiry regarding the relationship of the income from off-farm work and other sources to the total value of all agricultural products sold.

Classification of farms by class of work power.—Farms were grouped by class of work power on the basis of whether horses, mules, or tractors (wheel or crawler, but not garden) were reported. This classification does not present a complete picture of the work power used on all farms. For some farms, all the work power may be furnished by the landlord; and for some farms, all the work power may be hired. Thus, farms hiring all of the work power from others and those having it furnished are shown as having no work power, unless the work animals or tractors were kept on the tenant-operated tract.

Specified facilities and equipment.—Inquiries were made in 1954 for a sample of farms to determine the presence or absence of selected items on each place such as (1) telephone, (2) piped running water, (3) electricity, (4) television set, (5) home freezer, (6) electric pig brooder, (7) milking machine, and (8) power feed grinder. Such facilities or equipment were to be counted even though temporarily out of order. Piped running water was defined as water piped from a pressure system or by gravity flow from a natural or artificial source. The enumerator's instructions stated that pig brooders were to include those heated by an electric heating element, by an infra-red or heat bulb, or by ordinary electric bulbs. They could be homemade.

The number of selected types of other farm equipment was also obtained for a sample of farms. The selected kinds of farm equipment to be reported were (1) grain combines (for harvesting and threshing grains or seeds in one operation); (2) corn pickers; (3) pick-up balers (stationary ones not to be reported); (4) field forage harvesters (for field chopping of silage and forage crops); (5) motortrucks; (6) wheel tractors (other than garden); (7) garden tractors; (8) crawler tractors (tracklaying, caterpillar); (9) automobiles; and (10) artificial ponds, reservoirs, and earth tanks.

Wheel tractors were to include homemade tractors but were not to include implements having built-in power units such as self-propelled combines, powered buck rakes, etc. "Pick-up" and truck-trailer combinations were to be reported as motortrucks. School buses were not to be reported, and jeeps and station wagons were to be included as motortrucks or automobiles, depending on whether used for hauling farm products or supplies, or as passenger vehicles.

Farm labor.—The farm-labor inquiries for 1954, made on a sample basis, called for the number of persons doing farm work or chores on the place during a specified calendar week. Since starting dates of the 1954 enumeration varied by areas or States, the calendar week to which the farm-labor inquiries related varied also. The calendar week was September 26–October 2 or October 24–30. States with the September 26–October 2 calendar week were: Arizona, California, Colorado, Connecticut, Florida, Idaho, Kansas, Kentucky, Louisiana, Maine, Massachusetts, Michigan, Minnesota, Montana, Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Dakota, Oklahoma, Oregon, Pennsylvania, Rhode Island, South Dakota, Tennessee, Texas, Utah, Vermont, Washington, Wisconsin, and Wyoming. States with the October 24–30 calendar week were: Alabama, Arkansas, Delaware, Georgia, Illinois, Indiana, Iowa, Maryland, Mississippi, Missouri, North Carolina, Ohio, South Carolina, Virginia, and West Virginia. Farm work was to include any work, chores, or planning necessary to the operation of the farm or ranch business. Housework, contract construction work, and labor involved when equipment was hired (custom work) were not to be included.

The farm labor information was obtained in three parts: (1) Operators working, (2) unpaid members of the operator's family working, and (3) hired persons working. Operators were considered as working if they worked 1 or more hours; unpaid members of the operator's family, if they worked 15 or more hours; and hired persons, if they worked any time during the calendar week specified. Instructions contained no specifications regarding age of the persons working.

Data shown for earlier Censuses are not fully comparable with those for 1954, primarily because of differences in the period to which the data relate. The data for 1954 were purposely related to a period of peak farm employment.

Regular and seasonal workers.—Hired persons working on the farm during the specified week were classed as "regular" workers if the period of actual or expected employment was 150 days or more during the year, and as "seasonal" workers if the period of actual or expected employment was less than 150 days. If the period of expected employment was not reported, the period of employment was estimated for the individual farm after taking into account such items as the basis of payment, wage rate, expenditures for labor in 1954, and the type and other characteristics of the farm.

Specified farm expenditures.—The 1954 Census obtained data for selected farm expense items in addition to those for fertilizer and lime. The expenditures were to include the total specified expenditures for the place whether made by landlord, tenant, or both.

Expenditures for machine hire were to include any labor included in the cost of such machine hire. Machine hire refers to custom machine work such as tractor hire, threshing, combining, silo filling, baling, ginning, plowing, and spraying. If part of the farm products was given as pay for machine hire, the value of the products traded for this service was to be included in the amount of expenditures reported. The cost of trucking, freight, and express was not to be included.

Expenditures for hired labor were to include only cash payments. Expenditures for housework, custom work, and contract construction work were not to be included.

Expenditures for feed were to include the expenditures for pasture, salt, condiments, concentrates, and mineral supplements, as well as those for grain, hay, and mill feeds. Expenditures for grinding and mixing feeds were also to be included. Payments made by a tenant to his landlord for feed grown on the land rented by the tenant were not to be included.

Expenditures for gasoline and other petroleum fuel and oil were to include only those used for the farm business. Petroleum products used for the farmer's automobile for pleasure or used exclusively in the farm home for heating, cooking, and lighting were not to be included.

Crops

Crops harvested.—The agriculture questionnaire was organized to make possible the listing of acreage and quantity harvested for each crop. To facilitate the enumerator's work, specific crop questions were varied according to areas (usually each area comprised a State or a group of States). Regionalizing questionnaires made it possible to devote special attention to the more important crops for a given area and also to use the unit of measure that was in most common use in the area.

In most instances, the harvested acreage that was reported for individual crops represents the area harvested for the 1954 crop year. An exception was made for land in fruit orchards, vineyards, and planted nut trees; in this case the acreage represents that in both bearing and nonbearing trees and vines as of the date of enumeration (usually October or November 1954). The acreage harvested for various crops is often less than the acreage planted.

With three exceptions, citrus fruits, olives, and avocados, figures for quantity harvested represent the amount actually harvested during the 1954 crop year. Citrus fruit production was to be reported for the 1953–1954 marketing season (from the bloom of 1953). Olive and avocado production for California related to the quantity harvested from the 1953 bloom (an instruction to enumerators referred to the marketing season which began October 1, 1953). In Florida, the avocado production period, according to the Enumerator's Instruction Book, was to include the quantity harvested from the 1953 bloom (the harvesting season extending from July 1, 1953, to June 30, 1954).

The unit of measure used for reporting the quantity harvested for some crops varied from State to State. However, the data in quantity harvested are shown in a common unit of measure. Conversions were made on the basis of standard weights and measures. The conversion factors used are given in Chapters VII and VIII of Volume II of the reports for the 1954 Census of Agriculture.

Data are shown for the important kinds of crops for each type of farm.

Annual legumes.—Acres and quantity harvested for the most important uses of soybeans, cowpeas, and peanuts, as well as the total acreage grown for all purposes, were obtained for areas where these crops are grown extensively. The total acreage grown for all purposes includes some acreage not harvested as the acreage plowed under for green manure was included. In certain States, separate figures were obtained for the acres grown alone and the acres grown with other crops. For the 1954 Census, enumerators were instructed to report acres and value of sales for cowpeas harvested for green peas with vegetables harvested for sale.

Hay crops.—The tables contain data regarding the total acres and tons for each important kind of hay. Sorghum, soybean, cowpea, and peanut hays are not shown with the hay crops as separate questions were provided in those States where these crops are important. Alfalfa hay includes any production which was dehydrated. The tonnage of alfalfa hay for dehydration (as well as that for other hays but not for grass silage) is given on a dry-weight basis.

Enumerators and farmers were instructed to report the total quantity of hay harvested from all cuttings, but to report only once the acres of land from which more than one cutting was made. For 1954, alfalfa hay included alfalfa and alfalfa mixtures. Likewise, clover and timothy hay included clover and timothy and mixtures of clover and grasses.

Irish potatoes and sweetpotatoes.—The 1954 Census inquiry for both Irish and sweet potatoes called for acres harvested and the quantity harvested. If less than 20 bushels (or 10 bags in specified States) of Irish potatoes or if less than 20 bushels of sweetpotatoes were harvested, the enumerator was instructed to report the quantity harvested, but not the area harvested. This method of reporting was used in order to facilitate the enumeration of potatoes grown on small plots for home use.

Tree fruits, nuts, and grapes.—For 1954, the acreage in fruit orchards, groves, vineyards, and planted nut trees was not enumerated if there were less than 20 fruit or nut trees and grapevines on the farm.

In the regional questionnaire for Arizona and California, the acreage in each individual fruit and nut crop was secured.

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The acreage in fruit and planted nut trees and grapevines does not usually include the acreage of wild pecans that were not planted.

Nursery and greenhouse products.—The agriculture questionnaire included three inquiries relating to horticultural-specialty crops. One called for acres and value of sales in 1954 of nursery products (trees, shrubs, vines, ornamentals, etc.). Another asked for the area grown under glass; area grown in the open; and value of sales of cut flowers, potted plants, florist greens, and bedding plants. The third called for area grown under glass or in house; area grown in the open; and value of sales of vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms.

Value of all farm products sold.—The data on the value of all farm products sold represent estimates based upon the tabulation of data for only a sample of approximately 20 percent of the farms. For the sale of livestock and livestock products, the estimates are based upon the tabulation of data for all livestock and livestock products sold. For field crops, the estimates are based upon the tabulation of data for field crops representing 98 percent of all field crops sold and upon estimates of the value of field crops sold for the other field crops sold. For fruits and nuts, the estimates of values are based upon the tabulation of data by economic class of farm for fruits and nuts representing 80 percent of the value of all fruits and nuts sold and upon estimates of the value of fruits and nuts sold by economic class of farm for the other fruit-and-nut crops sold. (For an explanation of the methods used for computing the value of farm products sold and a statement of the reliability of the data, see Chapter IX of Volume II of the reports for the 1954 Census of Agriculture.)

Livestock and Poultry

The 1954 questionnaire called for an inventory of or for some phase of production for all the important kinds of farm animals and poultry. Respondents were asked for the numbers on hand on the day of enumeration. Livestock were to be enumerated on the place on which they were located, regardless of ownership. Livestock grazing in national forests, grazing districts, or on open range at the time of enumeration were to be reported for the farm or ranch to which they belonged.

The time of the year at which livestock and poultry were enumerated influences greatly the resulting data. Therefore, the date of the enumeration needs to be considered when considering the 1954 totals.

Milk sold.—The tables contain figures on total milk sold. These figures represent the total equivalent of milk and pounds of butterfat in cream sold in terms of whole milk. Pounds of butterfat were converted into gallons or pounds of whole milk, as shown by data furnished by the Agricultural Marketing Service of the United States Department of Agriculture.

Sows and gilts farrowing.—The 1954 questionnaire asked for spring litters by an inquiry on the number of sows and gilts farrowing between December 1, 1953, and June 1, 1954, and for fall litters by an inquiry on the number of sows and gilts farrowing since June 1, but before December 1, 1954. The classification for farms reporting sows and gilts farrowing or to farrow, by number farrowing, was made on the basis of the total sows farrowing or to farrow between December 1, 1953, and December 1, 1954.

Goats and mohair.—In Louisiana, New Mexico, Oklahoma, Oregon, Texas, Washington, and in Missouri, special questions were provided for reporting goats and mohair. These questions called for the number of all goats, Angora goats, and other goats, separately, and for the number of goats clipped and pounds of mohair clipped in 1954.

Livestock products.—The inquiries regarding livestock production and sales relate to the calendar year 1954, and those for sales of livestock products relate to the products produced in 1954.

Sales of live animals.—The 1954 questionnaire called for the number and value of sales of animals sold alive from the place during 1954. Since the 1954 Census was a fall enumeration, an additional problem was involved in getting information on animals sold alive. It was necessary not only to ask the respondent for sales he had made during 1954 prior to the date of the enumeration, but also for an estimate of sales he would make during the remainder of 1954. Some respondents may not have reported sales to be made after the enumeration but before December 31, 1954.

Source and Reliability of Data

Source of data.—The data presented in this report are estimates based upon data for the 1954 Census of Agriculture. The tabulations on which the estimates were made included approximately 20 percent of all farms in the United States. For a description of the sample and sampling procedures, see page XIX of the Introduction to Volume II of the reports for the 1954 Census of Agriculture.

Method of estimation.—Data tabulated for the sample of farms were expanded to represent figures for all farms. The expanded figure for an item was obtained by multiplying by five the tabulated total for that item for the farms in the 20 percent part of the sample and adding the total for the specified farms.

Reliability of estimates based on the sample.—The estimates based on the tabulation of data for a sample of farms are subject to sampling errors. Approximate measures of the sampling reliability of estimates are given in Table 2 for farms reporting and for item totals. These measures indicate the general level of sampling reliability of the estimates, but do not include adequate allowances for sources of error other than sampling variation as, for example, errors in original data furnished by farmers. Sources of error other than sampling may be relatively more important than sampling variation.

In general, the measures of sampling reliability presented are conservative in that they tend to overestimate the variations in sample estimates, because (1) the predicted limits of error do not always take fully into consideration that complete data were tabulated for all specified farms and (2) the maximum figures intended to serve for all economic areas were used. Consequently, there is a tendency to overestimate the variations in the sample, especially for groups with large numbers of farms or for groups for which the totals for specified farms represent a high percentage of the item totals.

Data in Tables 2 and 3 are given to assist in determining the general level of sampling reliability of estimated totals. In Table 3 a list of the items is given and the level of sampling reliability as shown in Table 2 is indicated. By referring to Table 2 in the column for the level of sampling reliability designated in Table 3 the sampling error according to the number of farms reporting may be obtained. For farms reporting, the indicated level of sampling is level 1. Table 2 shows percentage limits such that the chances are about 68 in 100 that the difference between the estimates based on the sample and the figure that would have been obtained from a tabulation for all farms would be approximately within the limit specified. However, the chances are 99 in 100 that the difference would be less than two and one-half times the percentage given in the table.

The data in Table 2 indicate that when the number of farms reporting specified items is small, the item totals are subject to relatively large sampling errors. Nevertheless, the considerable detail for every classification for each item is presented to insure maximum usefulness for appraising estimates for any combination of items that may be desired.

Percentage figures and averages derived from the tables will generally have greater reliability than the estimated totals; also, significant patterns of relationships may sometimes be observed even though the individual data are subject to relatively large sampling errors.

TABLE 2.—SAMPLING RELIABILITY OF ESTIMATED NUMBER OF FARMS, FARMS REPORTING, AND TOTALS FOR SPECIFIED ITEMS, SUBREGIONS, AND UNITED STATES: CENSUS OF 1954

If the estimated number of farms or farms reporting is—	Then the chances are about 2 in 3 that the estimated number would differ from result of a complete tabulation by less than—			
	Level 1 [1]	Level 2	Level 3	Level 4
	Percent	*Percent*	*Percent*	*Percent*
500	9.8	14	19	25
1,000	6.9	9.8	13	18
2,500	4.4	6.2	8.3	11
5,000	3.1	4.3	5.8	8.0
10,000	2.2	3.0	4.1	5.6
25,000	1.4	2.0	2.6	3.5
50,000	1.0	1.4	1.9	2.5
100,000	0.7	0.9	1.3	1.8
250,000	0.4	0.6	0.8	1.2
500,000	0.3	0.4	0.6	0.8

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

Differences in published data.—In some cases, the data in this report will differ slightly from those for the same item given in other reports for the 1954 Census of Agriculture, because, as a matter of economy, adjustments in the tabulations were not made when the differences were not great enough to affect the usefulness of the data. These differences usually amount to less than one-half of one percent of the total for the item.

TABLE 3.—INDICATED LEVEL OF SAMPLING RELIABILITY OF ESTIMATED SUBREGION AND UNITED STATES TOTALS FOR SPECIFIED ITEMS: CENSUS OF 1954

[To determine sampling reliability for an item, it is necessary to use this table to find out which of the 4 levels of sampling reliability given in Table 2 to use. Reference is required, also, to the subregion or United States table in order to obtain the number of farms reporting]

Item (For definitions and explanations, see text)		Total	Type-of-farm groups				
			Vegetable and fruit-and-nut	Other field-crop and general—primarily crop	Dairy	Poultry	Livestock general—primarily livestock, and primarily crop and livestock
Farms and farm characteristics:							
Value of land and buildings per farm	dollars	2	2	2	2	2	2
Land in farms	acres	1	3	2	2	2	2
Cropland: Total, harvested, pastured, or other	acres	2	2	2	2	3	3
Woodland: Total, pastured or not pastured	acres	2	2	2	2	3	3
Total pastureland	acres	3	2	3	3	3	3
Total irrigated land, land in crops for erosion control, or cropland farmed on contour	acres	2	3	2	2	2	2
Commercial fertilizer:							
Commercial fertilizer purchased	tons	3	3	2	2	2	3
Acres on which commercial fertilizer applied	acres	2	3	2	2	2	3
Lime or liming material purchased	tons	3	3	3	2	3	3
Acres on which lime or liming material applied	acres	2	3	2	2	3	3
Specified facilities and equipment:							
Grain combines, corn pickers, pick-up balers, feed forage harvesters	number	1	1	1	1	1	1
Artificial ponds, reservoirs, and earth tanks	number	1	1	1	1	1	1
Motortrucks	number	1	1	1	1	1	1
Tractors: Total, wheel, garden, or crawler	number	1	1	1	1	1	1
Automobiles	number	1	1	1	1	1	1
Farm labor:							
Total hired workers and unpaid family workers	persons	2	3	3	2	2	2
Hired workers:							
Regular	persons	2	2	2	2	2	2
Seasonal	persons	3	3	2	3	2	3
Specified farm expenditures:							
Machine hire and/or hired labor	dollars	3	3	3	3	3	3
Feed for livestock and poultry	dollars	3	2	4	3	3	4
Gasoline and other petroleum fuel and oil	dollars	2	2	2	3	2	3
Commercial fertilizer purchased	dollars	3	3	3	3	2	3
Livestock and livestock products:							
Horses and/or mules	number	2	2	2	2	2	2
Cattle and calves	number	2	3	3	2	2	3
Cows including heifers that have calved	number	2	2	2	2	2	3
Milk cows	number	2	2	2	3	2	3
Hogs and pigs	number	3	2	3	3	2	3
Sheep and lambs	number	3	2	3	3	3	4
Chickens, 4 months old and over, on hand	number	3	3	3	3	3	3
Cattle and calves sold	number	3	2	3	3	3	3
Hogs and pigs sold	number	3	2	2	2	3	3
Sheep shorn	pounds of wool	3	2	3	3	3	3
Milk sold	pounds	3	3	3	3	2	3
Cream	pounds of butterfat	3	2	2	3	3	3
Chickens sold	number	4	2	3	3	4	4
Chicken eggs sold	dozens	4	2	3	3	4	3
Value of products sold:							
Hogs and pigs sold	dollars	3	2	2	3	2	3
Whole milk sold	dollars	3	3	2	3	2	3
Cream sold	dollars	3	2	3	3	2	3
Chicken eggs sold	dollars	4	3	3	3	4	3
Other poultry and poultry products sold	dollars	4	X	X	X	X	X
Forest products sold	dollars	3	X	X	X	X	X
Specified crops harvested:							
Corn for all purposes	acres	2	2	2	2	2	2
Corn harvested for grain	acres	2	2	2	2	2	2
	bushels harvested	2	2	2	2	2	2
	bushels sold	2	2	2	2	2	2
Sorghum for all purposes	acres	2	2	2	2	2	2
Sorghum for grain	acres	2	2	2	2	2	2
	bushels harvested	2	2	2	2	2	2
	bushels sold	2	2	3	2	2	2
Wheat threshed or combined	acres	2	2	2	2	2	2
	bushels harvested	2	2	2	2	2	2
	bushels sold	2	2	2	2	2	2
Oats threshed or combined	acres	1	2	2	2	2	2
	bushels harvested	2	2	2	2	2	2
	bushels sold	2	2	2	2	2	2
Barley threshed or combined	acres	2	2	2	2	2	2
	bushels harvested	2	2	2	2	2	3
	bushels sold	2	2	2	2	2	2
Flax threshed or combined	acres	2	2	2	2	2	2
	bushels harvested	2	2	2	2	2	2
	bushels sold	2	2	2	2	2	2
Alfalfa hay	acres	2	2	2	2	2	2
	tons harvested	2	2	2	3	2	2
Clover hay	acres	2	2	2	2	2	2
	tons harvested	2	2	2	2	2	2
Sugar beets for sugar	acres	2	2	3	2	2	2
	tons harvested	2	2	3	2	2	2
Wild hay	acres	2	2	2	2	2	2
Soybeans for beans	acres	2	2	2	2	2	2
	bushels harvested	2	2	2	2	2	2
Irish potatoes	acres	4	4	3	3	3	3
	bushels or 100-lb. bags harvested	4	4	4	3	3	3
Cotton	acres	2	2	3	2	2	2
	bales harvested	3	2	3	2	2	2
Tobacco (all types)	acres	2	2	2	2	2	2
	pounds harvested	2	2	2	2	2	2
Land in fruit orchards, vineyards, and planted nut trees	acres	3	2	3	3	2	4
Value of vegetables sold	dollars	3	4	3	2	2	3

Note: Items whose level is indicated by an X may be approximated by using the level given in column headed "Total."

SUMMARY FOR THE UNITED STATES

(1)

SIZE OF OPERATION BY TYPE OF FARM

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text. Statistics for subregions in Table 2]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	3,327,889	537,974	21,995	110,597	160,337	129,042	82,789	33,214
Percent distribution.....percent...	xxx	100.0	4.1	20.6	29.8	24.0	15.4	6.2
Land in farms.....acres...	1,032,493,352	204,483,951	32,876,376	61,813,267	58,280,394	33,565,128	13,903,435	4,045,351
Percent distribution.....percent...	xxx	100.0	16.1	30.2	28.5	16.4	6.8	2.0
Average size of farm.....acres...	310.3	380.1	1,494.7	558.9	363.5	260.1	167.9	121.8
Value of land and buildings:								
Average per farm.....dollars...	25,437	40,064	163,664	67,673	37,193	22,397	14,402	9,289
Average per acre.....dollars...	83.07	102.53	108.96	118.02	99.07	84.12	84.46	74.26
Land in farms according to use:								
Cropland harvested.....farms reporting...	3,148,874	537,974	21,995	110,597	160,337	129,042	82,789	33,214
acres...	321,586,517	111,455,325	15,611,777	35,728,117	33,910,970	18,155,926	6,562,741	1,485,794
Percent distribution.....percent...	xxx	100.0	14.0	32.1	30.4	16.3	5.9	1.3
Cropland used only for pasture.....farms reporting...	1,412,539	201,449	8,962	50,714	64,649	42,644	24,973	9,507
acres...	57,506,468	7,556,684	1,509,848	2,084,450	1,976,839	1,190,235	577,713	217,599
Cropland not harvested and not pastured.....farms reporting...	889,841	218,635	11,415	44,201	64,841	53,647	32,603	11,928
acres...	52,491,969	27,628,739	6,215,536	8,261,987	6,634,658	4,048,864	1,815,462	652,232
Woodland pastured.....farms reporting...	1,057,059	95,770	3,020	17,114	27,233	23,276	17,188	7,939
acres...	94,424,817	5,424,998	824,462	1,216,314	1,373,241	1,036,241	698,200	276,540
Woodland not pastured.....farms reporting...	919,891	103,725	2,868	16,883	26,865	25,317	21,356	10,436
acres...	55,836,567	5,016,580	588,346	986,387	1,119,624	964,056	886,924	471,243
Other pasture (not cropland and not woodland).....farms reporting...	1,488,954	261,834	9,998	53,727	84,380	66,069	35,408	12,252
acres...	415,276,760	38,656,615	7,241,886	11,192,070	10,592,686	6,382,009	2,549,201	698,763
Improved (see text).....farms reporting...	311,862	28,610	1,866	7,175	8,473	6,178	3,521	1,397
acres...	16,094,374	1,005,210	174,340	298,178	269,162	163,006	72,709	27,815
Other land (house lots, roads, wasteland, etc.).....farms reporting...	2,982,199	505,215	19,948	106,099	153,352	120,979	75,499	29,338
acres...	35,370,254	8,745,010	884,521	2,343,942	2,672,376	1,787,797	813,194	243,180
Cropland, total.....farms reporting...	3,224,297	537,967	21,995	110,597	160,337	129,042	82,782	33,214
acres...	431,584,954	146,640,748	23,337,161	46,074,554	42,522,467	23,395,025	8,955,916	2,355,625
Land pastured, total.....farms reporting...	2,602,192	427,251	16,437	91,683	135,564	102,055	59,149	22,363
acres...	567,208,045	51,638,297	9,576,196	14,492,834	13,942,766	8,608,485	3,825,114	1,192,902
Woodland, total.....farms reporting...	1,616,252	173,203	5,297	29,272	46,457	42,741	33,764	15,672
acres...	150,261,384	10,441,578	1,412,808	2,202,701	2,492,865	2,000,297	1,585,124	747,783
Irrigated land in farms.....farms reporting...	264,488	34,268	6,961	10,245	8,463	4,974	2,830	795
acres...	29,033,584	5,644,000	2,873,909	1,543,110	757,269	312,907	131,852	24,953
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	3,055,919	469,485	18,171	99,179	143,977	111,576	68,814	27,768
Not residing on farm operated.....operators reporting...	202,894	58,040	3,502	9,774	14,295	15,429	11,380	3,660
Operators not reporting residence.....number...	69,076	10,449	322	1,644	2,065	2,037	2,595	1,786
FARMS BY SIZE								
Under 10 acres.....number...	145,400	1,015	...	...	...	35	85	895
10 to 29 acres.....number...	351,398	8,121	...	5	55	460	2,781	4,820
30 to 49 acres.....number...	271,523	18,610	5	45	350	2,895	9,695	5,620
50 to 69 acres.....number...	211,758	18,151	5	115	825	4,890	8,651	3,665
70 to 99 acres.....number...	368,902	48,008	16	500	6,341	18,625	16,666	5,860
100 to 139 acres.....number...	391,913	50,423	80	1,590	14,168	18,335	12,140	4,110
140 to 179 acres.....number...	403,032	78,190	166	8,306	29,887	24,115	12,296	3,420
180 to 219 acres.....number...	231,719	42,188	208	9,548	17,007	10,140	4,080	1,205
220 to 259 acres.....number...	190,412	44,914	333	13,799	17,014	9,616	3,452	700
260 to 499 acres.....number...	451,921	129,205	5,052	41,210	45,576	26,039	9,297	2,031
500 to 999 acres.....number...	182,550	63,933	6,630	21,632	21,134	11,028	2,848	661
1,000 acres and over.....number...	127,361	35,216	9,500	13,847	7,980	2,864	798	227
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	2,368,210	361,718	15,452	64,743	99,449	90,378	64,534	27,162
All tenants.....number...	959,679	176,256	6,543	45,854	60,888	38,664	18,255	6,052
Croppers.....number...	241,882	2,889	106	278	371	539	673	922
All white operators:								
Owners, part owners, and managers.....number...	2,271,292	359,639	15,396	64,568	99,240	89,994	63,920	26,521
All tenants.....number...	719,195	175,033	6,520	45,811	60,753	38,433	17,879	5,637
Croppers.....number...	95,132	2,429	106	278	361	449	533	702
All nonwhite operators:								
Owners, part owners, and managers.....number...	96,918	2,079	56	175	209	384	614	641
All tenants.....number...	240,484	1,223	23	43	135	231	376	415
Croppers.....number...	146,750	460	...	...	10	90	140	220
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	72,001	14,126	360	2,150	4,419	3,796	2,501	900
25 to 34 years.....operators reporting...	459,899	91,853	3,981	23,135	30,420	20,531	11,530	2,256
35 to 44 years.....operators reporting...	776,985	129,802	7,145	33,115	41,797	27,319	16,488	3,938
45 to 54 years.....operators reporting...	809,004	124,684	5,485	27,596	39,428	29,226	17,703	5,246
55 to 64 years.....operators reporting...	668,587	101,040	3,318	16,657	28,427	27,158	17,537	7,943
65 years and over.....operators reporting...	477,841	67,990	1,278	6,730	14,106	19,087	15,097	11,692
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	359,188	55,963	421	2,398	7,445	18,128	27,571	...
Working off their farms, by days worked, total.....operators reporting...	1,113,085	194,343	4,424	31,520	54,227	52,730	43,682	7,760
None.....operators reporting...	2,155,510	327,879	17,143	76,004	101,586	69,487	38,993	24,666
1 to 99 days.....operators reporting...	679,443	115,986	3,357	25,472	38,838	26,994	13,565	7,760
100 to 199 days.....operators reporting...	136,920	25,132	365	2,705	6,689	8,436	6,937	...
200 days or more.....operators reporting...	296,722	53,225	702	3,343	8,700	17,300	23,180	...

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text. Statistics for subregions in Table 2]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	496,839	33,862	336	2,278	5,367	7,822	10,125	7,934
No tractor and only 1 horse or mule.....farms reporting...	135,364	3,100	37	174	339	469	735	1,346
No tractor and 2 or more horses and/or mules.....farms reporting...	330,922	7,445	54	240	635	1,265	1,937	3,314
Tractor and horses and/or mules.....farms reporting...	858,118	118,535	8,339	27,094	35,381	27,507	14,969	5,245
Tractor and no horses or mules.....farms reporting...	1,506,646	375,032	13,229	80,811	118,615	91,979	55,023	15,375
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	1,745,567	355,003	17,091	87,089	114,299	78,247	44,973	13,304
Electricity.....farms reporting...	3,120,327	506,943	21,410	107,899	154,090	121,410	74,093	28,041
Television set.....farms reporting...	1,204,223	231,240	13,283	60,595	69,957	47,519	31,301	8,585
Piped running water.....farms reporting...	2,023,700	348,227	20,057	90,081	105,754	72,918	44,657	14,760
Home freezer.....farms reporting...	1,189,542	229,095	16,052	66,309	71,868	44,551	23,802	6,513
Electric pig brooder.....farms reporting...	109,332	18,353	1,438	7,307	6,104	2,342	936	226
Power feed grinder.....farms reporting...	668,851	137,766	7,023	40,027	48,996	28,463	10,794	2,463
Milking machine.....farms reporting...	686,327	76,066	2,120	24,115	30,984	13,629	4,464	754
Grain combines.....farms reporting...	896,010	328,678	19,792	91,645	113,576	70,486	27,643	5,536
number...	950,341	360,285	31,044	102,438	119,626	73,007	28,370	5,800
Corn pickers.....farms reporting...	662,654	210,194	7,540	62,549	78,105	43,210	16,325	2,465
number...	674,182	215,113	8,937	64,630	79,065	43,548	16,445	2,488
Pick-up hay balers.....farms reporting...	426,979	71,705	5,544	24,187	23,965	12,225	4,653	1,131
number...	431,944	72,523	5,678	24,406	24,138	12,397	4,693	1,211
Field forage harvesters.....farms reporting...	193,503	27,428	2,568	10,751	8,957	3,774	1,086	292
number...	197,628	28,010	2,762	10,937	9,022	3,825	1,162	302
Motortrucks.....farms reporting...	1,773,239	341,337	20,823	89,114	108,195	74,218	37,994	10,993
number...	2,223,443	458,509	53,336	130,193	133,890	86,221	42,714	12,155
Tractors.....farms reporting...	2,398,698	495,295	21,590	108,018	154,262	119,834	70,563	21,028
number...	4,127,764	947,323	80,595	263,505	293,901	188,168	95,451	25,703
Wheel tractors other than garden.....farms reporting...	2,340,870	486,973	19,827	105,741	152,783	118,720	69,480	20,422
number...	3,750,125	859,501	61,670	236,535	273,916	175,616	88,054	23,710
Garden tractors.....farms reporting...	223,851	47,290	3,655	14,410	13,127	8,952	5,679	1,467
number...	233,562	48,246	3,828	14,669	13,325	9,150	5,777	1,497
Crawler tractors.....farms reporting...	115,662	30,077	8,438	10,521	6,012	3,123	1,520	463
number...	144,077	39,576	15,097	12,301	6,660	3,402	1,620	496
Automobiles.....farms reporting...	2,479,206	476,669	21,008	106,135	148,998	112,711	66,785	21,032
number...	3,199,713	608,807	41,882	146,586	183,990	133,994	78,854	23,501
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	3,129,241	498,506	21,381	106,558	152,209	118,024	72,304	28,030
persons...	7,936,196	968,290	83,519	241,361	288,525	202,159	113,544	39,182
Family workers, including operator.....farms reporting...	3,084,012	491,952	20,369	104,815	150,704	116,707	71,513	27,844
Operators working 1 hour or more.....persons...	3,029,184	484,052	20,094	103,284	148,481	114,720	70,151	27,322
1 to 14 hours.....persons...	496,571	91,413	2,529	15,115	25,014	22,664	18,424	7,667
15 hours or more.....persons...	2,532,613	392,639	17,565	88,169	123,467	92,056	51,727	19,655
Unpaid members of operator's family.....farms reporting...	1,421,260	186,782	7,188	43,867	62,738	43,292	22,747	6,950
persons...	2,291,735	272,804	11,781	67,828	92,038	60,850	31,137	9,170
Hired workers.....farms reporting...	697,337	106,471	15,430	38,493	28,334	15,579	7,012	1,623
persons...	2,615,277	211,434	51,644	70,249	48,006	26,589	12,256	2,690
Regular workers (to be employed 150 days or more).....farms reporting...	323,208	45,400	11,960	19,602	8,924	3,496	1,094	324
persons...	670,934	65,570	24,271	24,655	10,594	4,177	1,439	434
Seasonal workers (to be employed less than 150 days).....farms reporting...	458,384	71,915	7,502	23,263	21,042	12,680	6,102	1,326
persons...	1,944,343	145,864	27,373	45,594	37,412	22,412	10,817	2,256
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	3,308,888	536,612	21,935	110,511	160,218	128,892	82,457	32,599
Machine hire and/or hired labor.....farms reporting...	2,690,305	438,743	21,228	98,651	134,067	100,547	62,195	22,055
Machine hire.....farms reporting...	2,073,506	356,818	13,784	75,171	109,492	84,686	54,352	19,333
dollars...	602,982,131	128,576,007	21,099,078	37,193,329	35,494,596	21,585,100	10,807,039	2,396,865
Hired labor.....farms reporting...	1,944,892	295,567	20,586	82,794	94,234	59,647	29,731	8,575
dollars...	2,214,180,127	213,935,264	81,797,263	71,758,344	36,326,816	16,514,080	6,044,402	1,494,359
$1 to $499.....farms reporting...	1,285,814	202,065	2,247	42,007	72,265	50,804	26,858	7,884
$1 to $99.....farms reporting...	529,493	78,460	342	10,838	26,129	22,284	13,994	4,873
$100 to $199.....farms reporting...	330,778	54,568	494	10,962	20,064	14,074	7,135	1,839
$200 to $499.....farms reporting...	425,543	69,037	1,411	20,207	26,072	14,446	5,729	1,172
$500 to $999.....farms reporting...	236,747	38,022	2,163	15,750	12,354	5,482	1,817	456
$1,000 to $2,499.....farms reporting...	242,875	36,482	6,040	18,588	8,073	2,760	843	178
$2,500 to $4,999.....farms reporting...	99,170	12,741	5,469	5,277	1,297	454	188	56
$5,000 and over.....farms reporting...	80,286	6,257	4,667	1,172	245	147	25	1
Feed for livestock and poultry.....farms reporting...	2,551,473	383,244	15,113	88,290	126,273	83,555	50,694	19,319
dollars...	3,681,510,455	238,975,557	24,071,595	86,853,623	78,054,461	33,960,465	13,127,071	2,908,342
Gasoline and other petroleum fuel and oil.....farms reporting...	2,666,693	507,123	21,448	108,197	156,318	123,195	74,074	23,891
dollars...	1,312,642,381	337,900,300	50,805,895	107,267,377	100,386,707	54,225,620	20,559,070	4,655,631
Commercial fertilizer and fertilizing material.....farms reporting...	2,294,541	316,269	15,855	74,274	92,488	68,402	47,172	18,078
dollars...	1,023,734,322	185,409,837	39,945,098	63,854,044	45,273,401	22,579,127	11,044,574	2,713,593
tons...	17,765,047	2,875,268	549,047	976,166	718,247	377,612	200,692	53,504
acres on which used...	116,120,634	28,837,127	5,673,198	9,750,155	7,518,553	3,778,050	1,711,107	406,064
Lime and liming material.....farms reporting...	450,834	66,290	2,666	17,870	19,523	13,800	9,571	2,860
dollars...	64,967,578	12,080,470	1,261,442	4,239,478	3,506,445	1,842,370	1,002,111	228,624
tons...	16,208,244	3,389,615	354,212	1,218,174	968,918	530,801	260,371	57,139
acres on which used...	9,762,281	1,754,890	187,413	611,734	489,565	271,811	155,891	38,476
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	1,324,404	129,080	8,430	27,508	36,355	29,241	17,641	9,905
number...	3,262,489	295,773	28,521	64,231	79,073	64,534	38,287	21,127
All cattle and calves.....farms reporting...	2,626,959	400,440	16,159	90,323	130,133	94,214	51,433	18,178
number...	88,843,964	10,619,960	1,341,931	3,372,578	3,384,055	1,770,411	611,859	139,126
Cows, including heifers that have calved...farms reporting...	2,529,921	379,890	15,222	85,475	125,025	89,885	47,514	16,769
number...	41,969,236	4,778,438	610,598	1,471,303	1,533,342	812,511	285,368	65,316
Milk cows.....farms reporting...	2,166,476	294,644	9,950	63,899	98,883	70,848	37,451	13,613
number...	18,663,736	1,585,132	54,964	418,347	591,333	354,636	130,821	35,031
All hogs and pigs.....farms reporting...	1,792,467	221,972	7,773	53,213	74,981	49,582	26,156	10,267
number...	54,963,546	6,316,008	494,545	2,404,136	2,202,598	878,908	275,545	60,276
Born before June 1.....number...	27,718,057	3,275,073	227,571	1,240,117	1,186,055	461,351	130,939	29,040
Chickens 4 months old and over.....farms reporting...	2,406,330	355,395	12,185	75,417	114,816	84,770	48,198	20,009
number...	340,361,825	44,663,902	1,312,771	11,708,136	16,545,786	9,771,553	4,101,292	1,224,364
Sheep, total.....farms reporting...	303,556	56,675	2,586	16,074	19,196	11,892	5,761	1,166
number...	30,176,438	2,309,999	384,656	769,496	668,806	338,690	130,664	17,687
Number 1 year and over:								
Ewes.....number...	18,222,016	1,363,100	217,138	436,111	407,286	210,479	80,672	11,414
Rams and wethers.....number...	1,087,822	80,907	13,518	26,542	21,964	12,313	5,549	1,021

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text. Statistics for subregions in Table 2]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	2,168,490	330,231	14,362	82,035	114,445	76,439	34,280	8,670
number...	42,590,662	3,889,543	612,297	1,382,208	1,174,771	534,136	160,885	25,246
dollars...	4,219,053,073	356,458,272	65,264,107	138,932,375	100,329,803	40,061,381	10,523,444	1,347,162
Hogs and pigs sold alive.....farms reporting...	1,255,555	184,830	6,562	50,316	68,001	39,391	16,822	3,738
number...	56,641,238	5,529,845	526,284	2,336,027	1,845,104	615,873	179,252	27,305
dollars...	2,289,760,716	216,271,564	22,573,362	95,377,818	70,463,624	21,747,349	5,429,879	679,532
Chickens sold.....farms reporting...	921,435	160,821	4,266	40,202	60,335	36,421	15,519	4,078
dollars...	696,321,848	14,506,326	860,451	4,447,420	5,343,182	2,656,076	1,006,300	192,897
Chicken eggs sold.....farms reporting...	1,391,630	251,120	6,451	56,354	89,172	60,867	28,789	9,487
dozens...	2,663,617,211	262,603,768	8,031,693	82,503,390	102,922,425	50,752,249	15,679,285	2,714,726
dollars...	922,141,662	74,317,389	2,534,352	23,801,827	28,584,353	14,125,484	4,472,523	798,850
Milk sold[1].....pounds...	93,710,976,980	5,387,930,840	241,867,601	1,847,707,997	2,083,623,220	964,071,064	226,661,120	23,999,838
dollars...	3,330,025,237	144,058,288	8,326,424	53,531,943	53,339,525	22,911,888	5,413,619	534,889
Sheep sold.....farms reporting...	259,762	44,975	2,039	13,360	15,415	9,287	4,193	681
number...	22,425,250	1,320,122	258,103	451,838	364,906	175,458	63,112	6,705
dollars...	330,536,753	20,219,899	4,257,783	7,007,281	5,516,875	2,489,839	864,675	83,446
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	24,298,622,950	4,489,878,567	1,002,575,113	1,634,137,468	1,172,822,056	496,283,885	158,191,938	25,868,107
All crops sold.....dollars...	11,955,045,301	3,650,235,791	896,359,848	1,306,623,219	905,522,717	390,201,463	129,482,677	22,045,867
Field crops, other than vegetables and fruits and nuts sold.....dollars...	9,735,818,610	3,625,168,080	886,211,505	1,300,131,762	901,574,257	387,918,642	127,989,496	21,342,418
Vegetables sold.....dollars...	628,498,349	17,145,931	7,458,800	4,706,720	2,803,762	1,270,029	743,650	162,970
Fruits and nuts sold.....dollars...	1,186,848,705	6,280,315	2,289,913	969,712	982,608	856,772	696,781	484,529
Horticultural specialties sold.....dollars...	403,879,637	1,641,465	399,630	815,025	162,090	156,020	52,750	55,950
All livestock and livestock products sold.....dollars...	12,223,361,628	836,992,205	105,646,834	326,827,255	266,739,318	105,603,886	28,419,917	3,754,995
Dairy products sold.....dollars...	3,330,025,237	144,058,288	8,326,424	53,531,943	53,339,525	22,911,888	5,413,619	534,889
Poultry and poultry products sold.....dollars...	1,907,376,647	91,756,814	3,897,781	29,327,763	34,677,841	17,134,229	5,693,048	1,026,152
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	6,985,959,744	601,177,103	93,422,629	243,967,549	178,721,952	65,557,769	17,313,250	2,193,954
Forest products sold.....dollars...	120,216,021	2,650,571	568,431	686,994	560,021	478,536	289,344	67,245
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	2,300,261	377,990	8,953	77,698	118,619	91,302	57,662	23,756
acres...	74,377,194	21,492,438	1,608,162	7,277,401	7,115,123	3,631,183	1,465,098	395,471
Corn harvested for grain.....farms reporting...	2,046,377	349,775	8,388	73,446	109,044	82,740	53,869	22,288
acres...	63,394,112	19,918,828	1,529,606	6,865,193	6,540,888	3,278,373	1,343,018	361,750
bushels harvested...	2,547,823,454	889,482,390	88,430,603	354,199,664	276,282,770	117,490,200	43,540,136	9,539,017
bushels sold...	992,119,020	636,420,494	71,243,444	268,074,930	188,207,860	76,458,187	27,245,383	5,190,690
Sorghum for all purposes except for sirup.....farms reporting...	329,899	84,785	3,293	18,265	26,930	19,105	14,500	2,692
acres...	17,112,709	7,004,529	1,073,989	2,328,403	2,025,080	1,070,339	409,183	97,535
Sorghum harvested for grain or seed.....bushels sold...	175,980,777	88,851,589	30,512,415	32,182,736	16,769,808	6,812,326	2,237,544	336,760
Wheat threshed or combined.....acres...	50,582,348	34,323,231	5,941,182	11,133,443	9,932,699	5,302,529	1,696,756	316,622
bushels harvested...	900,761,498	606,102,521	146,679,985	209,886,531	154,086,665	70,302,929	21,593,107	3,553,304
bushels sold...	800,412,820	558,298,681	140,017,001	194,792,980	139,481,888	62,483,781	18,840,337	2,682,694
Spring wheat threshed or combined.....acres...	14,304,189	10,286,344	1,023,879	2,901,085	3,395,026	2,214,007	625,843	126,504
bushels harvested...	166,017,093	117,669,731	19,409,493	39,502,613	34,915,239	18,304,409	4,802,995	734,982
bushels sold...	140,147,001	102,342,797	18,133,250	35,325,412	29,715,720	14,923,567	3,747,632	497,216
Oats threshed or combined.....acres...	37,312,820	11,376,093	779,967	3,439,721	3,969,507	2,194,641	807,051	185,206
bushels harvested...	1,301,894,795	377,390,073	32,909,392	127,529,442	127,424,586	62,780,351	22,045,140	4,701,162
bushels sold...	344,163,274	193,980,673	22,416,968	67,660,104	60,333,482	29,856,187	11,429,322	2,284,610
Barley threshed or combined.....farms reporting...	308,436	109,580	7,842	25,364	34,218	27,495	11,731	2,930
acres...	12,440,079	7,312,310	1,737,109	2,199,331	1,891,359	1,092,601	327,853	64,057
bushels harvested...	352,824,132	188,945,771	59,548,992	57,902,544	42,573,993	21,761,470	6,173,912	984,860
bushels sold...	235,606,108	150,186,543	52,839,946	45,870,573	31,532,185	15,176,280	4,191,493	576,066
Rye threshed or combined.....bushels sold...	10,397,747	4,763,962	512,534	1,583,832	1,423,876	853,948	314,680	75,092
Buckwheat threshed or combined.....bushels sold...	970,191	239,523	1,230	22,120	51,075	61,945	79,153	24,000
Flaxseed threshed or combined.....bushels sold...	31,332,584	22,216,429	1,652,544	7,366,185	8,236,871	3,893,242	945,511	122,076
Rice threshed or combined.....bushels sold...	142,050,327	133,690,815	101,836,170	24,592,627	5,581,569	1,305,052	339,687	35,710
Soybeans harvested for beans.....bushels...	322,324,503	200,211,816	25,843,719	86,470,419	58,673,321	21,377,489	6,892,840	954,028
Soybeans cut for hay.....tons...	737,530	98,804	5,406	20,213	25,956	19,091	20,236	7,902
Peanuts harvested for picking or threshing.....pounds...	851,977,545	7,816,347	1,848,355	1,549,452	2,102,200	1,575,700	538,085	202,555
Dry field and seed beans harvested for beans.....pounds...	7,650,024	3,607,642	449,942	1,339,360	1,309,162	409,638	88,407	11,133
Lima beans harvested for dry beans.....100-lb. bags...	2,229,034	1,425,603	1,271,323	137,675	6,555	8,375	1,300	375
Other dry field beans harvested for beans.....100-lb. bags...	8,122,146	4,349,980	1,299,017	1,268,569	943,622	573,512	238,045	27,215
Dry field and seed peas harvested for peas.....pounds...	281,666,092	254,275,580	168,215,156	64,825,189	15,763,235	4,575,030	704,950	192,020
Alfalfa seed harvested.....bushels...	2,012,961	215,342	51,074	82,774	55,084	20,595	5,410	405
Red clover seed harvested.....bushels...	748,392	227,445	13,039	78,337	74,408	44,781	15,586	1,294
Lespedeza seed harvested.....pounds...	40,093,099	12,498,538	5,958,372	3,213,761	1,575,815	1,247,355	364,915	138,320
Hairy vetch seed harvested.....pounds...	6,948,539	3,047,445	1,087,830	1,465,680	415,305	47,550	31,080	...
Other vetch seed harvested.....pounds...	6,196,030	2,892,860	616,000	1,370,610	704,940	152,035	49,275	...
Austrian winter peas harvested.....pounds...	23,874,745	11,856,085	3,968,600	5,376,535	1,980,650	350,150	146,550	33,600
Cotton harvested.....farms reporting...	731,802	14,602	1,453	3,225	3,607	3,341	2,131	845
acres...	17,963,656	518,389	139,927	164,880	113,716	69,878	24,713	5,275
bales harvested...	12,516,285	228,972	103,743	65,227	33,483	18,383	6,886	1,250
Popcorn harvested.....pounds harvested...	156,266,472	65,240,992	15,142,172	28,289,670	15,672,785	4,689,100	1,255,975	191,290
Sugarcane harvested for sugar.....tons...	6,531,040	12,690	10,840	700	1,150	...	...	...
Tobacco harvested.....pounds harvested...	1,822,282,985	10,331,583	266,505	2,190,243	2,729,750	2,555,850	1,996,360	592,875
Tobacco harvested (type not specified).....pounds harvested...	427,597,922	2,449,805	12,800	766,470	710,300	472,350	358,335	129,550
Burley tobacco harvested.....pounds harvested...	432,733,314	4,042,967	70,167	725,150	817,130	1,162,660	980,730	287,130
Dark-fired tobacco harvested.....pounds harvested...	46,103,715	746,325	...	22,500	264,000	247,270	164,055	48,500
Dark air-cured tobacco harvested.....pounds harvested...	22,877,855	1,505,407	24,164	290,368	372,365	449,620	278,915	89,975
Flue-cured tobacco harvested.....pounds harvested...	861,260,424	1,587,079	159,374	385,755	565,955	223,950	214,325	37,720
Sugarcane or sorghum harvested for sirup.....gallons...	2,125,041	9,325	1,600	220	425	1,405	3,435	2,240
Irish potatoes harvested for home use or for sale.....bushels...	330,340,999	12,137,673	4,646,685	4,391,047	1,918,703	632,507	368,741	179,990
Sweetpotatoes harvested for home use or for sale.....bushels...	23,603,806	296,000	56,721	35,631	62,844	59,299	52,277	29,228
Vegetables harvested for sale.....farms reporting...	228,909	13,889	830	3,173	3,489	2,680	2,697	1,020
dollars...	628,498,349	17,145,931	7,458,800	4,706,720	2,803,762	1,270,029	743,650	162,970
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	288,709	19,551	928	3,614	5,084	4,871	3,374	1,680
acres...	3,610,183	67,885	12,961	12,800	11,208	12,978	12,991	4,947
Apples[2].....bushels harvested...	107,019,140	615,017	34,647	75,652	101,102	83,928	49,974	269,714
Peaches[2].....bushels harvested...	55,106,900	679,399	335,371	118,384	58,853	48,440	62,431	55,920

[1]Includes milk equivalent of cream and butterfat sold. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text. Statistics for subregions in Table 2]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)....acres...	25,352,943	4,440,789	366,954	1,421,641	1,518,799	793,948	278,837	60,610
tons...	54,115,556	8,129,022	867,081	2,754,447	2,681,025	1,302,910	430,768	92,791
tons sold...	9,475,922	1,584,390	329,925	570,450	441,871	173,494	62,335	6,315
Clover, timothy, and mixtures of clover and grasses cut for hay....acres...	15,672,584	2,120,691	124,486	610,113	698,589	406,765	217,545	63,193
tons...	22,367,533	2,679,466	149,670	851,615	877,482	483,234	250,935	66,530
tons sold...	1,411,929	374,304	19,367	123,568	117,544	72,080	36,805	4,940
Lespedeza cut for hay....acres...	2,813,741	235,488	29,520	34,233	46,444	50,382	48,835	26,074
tons...	2,458,220	227,172	30,224	37,309	52,231	46,918	40,824	19,666
tons sold...	135,283	24,744	5,701	4,259	4,608	5,686	3,620	870
Vetch or peas, alone or mixed with oats or other grains, cut for hay....acres...	48,309	5,354	1,883	1,192	1,305	405	404	165
tons...	85,368	6,893	1,141	2,255	1,832	665	725	275
tons sold...	9,661	1,490	665	110	215	175	255	70
Oats, wheat, barley, rye, or other small grains cut for hay....acres...	4,163,669	593,715	90,534	153,923	162,689	110,936	56,578	19,055
tons...	4,632,385	612,326	113,850	169,895	158,749	101,399	51,516	16,917
tons sold...	295,045	54,817	14,472	16,949	11,822	6,607	4,607	360
Wild hay cut....acres...	12,106,511	2,296,538	89,328	502,655	865,153	624,354	176,371	38,677
tons...	9,328,205	1,892,923	70,682	413,333	721,874	510,336	145,246	31,452
tons sold...	618,625	166,849	7,275	45,782	59,116	39,317	13,759	1,600
Grass silage made from grasses, alfalfa, clover, or small grains....acres...	1,158,671	65,312	10,222	31,252	16,846	5,122	1,340	530
tons, green weight...	6,759,132	322,039	55,902	150,381	81,811	27,565	4,825	1,555
Other hay cut....acres...	4,643,189	591,757	54,456	146,208	189,827	127,264	55,779	18,223
tons...	4,814,116	573,152	58,676	145,710	182,908	122,796	48,051	15,011
tons sold...	360,480	53,609	10,314	13,145	12,264	12,023	4,266	1,597
Nursery products sold....dollars...	138,077,412	686,045	26,250	528,575	30,145	50,350	34,000	16,725
Cut flowers, potted plants, florist greens, and bedding plants sold....dollars...	208,777,391	270,945	12,500	119,955	49,745	44,020	9,500	35,225
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold....dollars...	57,024,834	684,475	360,880	166,495	82,200	61,650	9,250	4,000

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text. Statistics for subregions in Table 3]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	3,327,889	525,463	15,239	25,585	47,013	116,163	187,228	134,235
Percent distribution.....percent...	xxx	100.0	2.9	4.9	8.9	22.1	35.6	25.5
Land in farms.....acres...	1,032,493,352	65,353,594	15,721,311	9,644,258	9,249,061	11,535,883	11,937,422	7,265,659
Percent distribution.....percent...	xxx	100.0	24.1	14.8	14.2	17.7	18.3	11.1
Average size of farm.....acres...	310.3	124.4	1,031.6	376.9	196.7	99.3	63.8	54.1
Value of land and buildings:								
Average per farm.....dollars...	25,437	12,979	171,142	49,386	20,700	8,593	4,570	2,949
Average per acre.....dollars...	83.07	111.11	175.10	138.43	108.52	89.56	73.54	54.76
Land in farms according to use:								
Cropland harvested.....farms reporting...	3,148,874	525,463	15,239	25,585	47,013	116,163	187,228	134,235
acres...	321,586,517	33,094,746	8,536,200	5,511,546	5,063,347	6,049,421	5,473,080	2,461,152
Percent distribution.....percent...	xxx	100.0	25.8	16.7	15.3	18.3	16.5	7.4
Cropland used only for pasture.....farms reporting...	1,412,539	126,461	5,756	10,321	16,588	29,809	37,051	26,936
acres...	57,506,468	3,688,597	701,240	561,460	567,458	720,721	704,733	432,985
Cropland not harvested and not pastured.....farms reporting...	889,841	128,207	5,825	8,425	13,130	25,175	38,665	36,987
acres...	52,491,969	3,738,002	956,246	517,115	514,138	595,392	655,376	499,735
Woodland pastured.....farms reporting...	1,057,059	136,652	1,743	4,090	9,755	26,632	47,768	46,664
acres...	94,424,817	6,616,113	719,049	653,803	857,457	1,308,839	1,716,304	1,360,661
Woodland not pastured.....farms reporting...	919,891	118,833	2,036	3,656	8,590	23,729	43,519	37,303
acres...	55,836,567	6,497,843	770,525	636,396	718,410	1,180,497	1,717,732	1,474,283
Other pasture (not cropland and not woodland).....farms reporting...	1,488,954	146,475	4,727	8,671	15,242	31,641	47,906	38,288
acres...	415,276,760	9,603,615	3,522,639	1,490,004	1,279,109	1,327,468	1,241,820	742,575
Improved (see text).....farms reporting...	311,862	27,325	1,221	1,968	3,231	6,655	8,726	5,524
acres...	16,094,374	751,366	190,538	133,865	122,058	136,954	119,790	48,161
Other land (house lots, roads, wasteland, etc.).....farms reporting...	2,982,199	381,034	13,724	22,560	37,074	80,943	126,004	100,729
acres...	35,370,254	2,114,678	515,412	273,934	249,142	353,545	428,377	294,268
Cropland, total.....farms reporting...	3,224,297	525,463	15,239	25,585	47,013	116,163	187,228	134,235
acres...	431,584,954	40,521,345	10,193,686	6,590,121	6,144,943	7,365,534	6,833,189	3,393,872
Land pastured, total.....farms reporting...	2,602,192	275,840	8,948	16,392	28,788	59,360	87,808	74,544
acres...	567,208,045	19,908,325	4,942,928	2,705,267	2,704,024	3,357,028	3,662,857	2,536,221
Woodland, total.....farms reporting...	1,616,252	199,746	3,092	6,318	14,833	39,680	69,029	66,794
acres...	150,261,384	13,113,956	1,489,574	1,290,199	1,575,867	2,489,336	3,434,036	2,834,944
Irrigated land in farms.....farms reporting...	264,488	32,081	10,343	9,616	5,108	3,921	2,413	680
acres...	29,033,584	5,700,529	4,293,809	1,044,709	238,582	87,393	30,861	5,175
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	3,055,919	480,544	11,501	21,843	42,347	107,085	172,999	124,769
Not residing on farm operated.....operators reporting...	202,894	27,706	3,442	3,320	3,510	5,338	7,178	4,918
Operators not reporting residence.....number...	69,076	17,213	296	422	1,156	3,740	7,051	4,548
FARMS BY SIZE								
Under 10 acres.....number...	145,400	29,104	...	...	...	435	11,402	17,267
10 to 29 acres.....number...	351,398	147,395	...	5	2,447	30,214	70,506	44,223
30 to 49 acres.....number...	271,523	83,050	15	320	6,142	20,401	31,356	24,816
50 to 69 acres.....number...	211,758	48,805	15	685	4,161	12,862	17,856	13,226
70 to 99 acres.....number...	368,902	56,590	65	1,791	6,435	14,037	19,891	14,371
100 to 139 acres.....number...	391,913	45,970	315	2,601	5,732	12,689	15,358	9,275
140 to 179 acres.....number...	403,032	33,077	565	4,081	5,064	9,210	8,852	5,305
180 to 219 acres.....number...	231,719	18,313	512	2,315	3,420	5,198	4,398	2,470
220 to 259 acres.....number...	190,412	12,197	773	1,777	2,985	3,106	2,356	1,200
260 to 499 acres.....number...	451,921	31,947	4,816	6,940	7,713	6,372	4,376	1,730
500 to 999 acres.....number...	182,550	13,120	4,593	3,789	2,337	1,353	738	310
1,000 acres and over.....number...	127,361	5,895	3,570	1,281	577	286	139	42
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	2,368,210	214,003	10,644	15,001	21,029	41,646	63,675	62,008
All tenants.....number...	959,679	311,460	4,595	10,584	25,984	74,517	123,553	72,227
Croppers.....number...	241,882	150,601	217	892	7,773	37,716	70,492	33,511
All white operators:								
Owners, part owners, and managers.....number...	2,271,292	162,627	10,567	14,608	19,462	34,495	47,640	35,855
All tenants.....number...	719,195	136,451	4,560	10,183	19,185	35,963	44,332	22,228
Croppers.....number...	95,132	42,979	207	757	3,670	12,253	17,757	8,335
All nonwhite operators:								
Owners, part owners, and managers.....number...	96,918	51,376	77	393	1,567	7,151	16,035	26,153
All tenants.....number...	240,484	175,009	35	401	6,799	38,554	79,221	49,999
Croppers.....number...	146,750	107,622	10	135	4,103	25,463	52,735	25,176
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	72,001	17,425	253	633	1,111	2,964	7,373	5,091
25 to 34 years.....operators reporting...	459,899	70,971	3,040	4,226	6,656	15,084	27,306	14,659
35 to 44 years.....operators reporting...	776,985	133,271	4,968	7,772	14,060	34,653	48,097	23,721
45 to 54 years.....operators reporting...	809,004	142,039	4,029	7,316	13,820	34,921	50,485	31,468
55 to 64 years.....operators reporting...	668,587	93,232	1,766	3,760	7,348	18,135	31,986	30,237
65 years and over.....operators reporting...	477,841	52,672	685	1,383	2,929	7,082	15,642	24,951
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	359,188	33,059	420	1,117	2,710	7,586	21,226	...
Working off their farms, by days worked, total.....operators reporting...	1,113,085	170,596	2,454	6,347	13,523	37,012	69,099	42,161
None.....operators reporting...	2,155,510	353,894	12,588	19,058	33,381	78,900	118,103	91,864
1 to 99 days.....operators reporting...	679,443	129,069	1,363	3,977	8,937	26,025	46,606	42,161
100 to 199 days.....operators reporting...	136,920	18,832	314	757	1,894	5,219	10,648	...
200 days or more.....operators reporting...	296,722	22,695	777	1,613	2,692	5,768	11,845	...

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text. Statistics for subregions in Table 3]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	496,839	154,072	258	881	6,611	34,781	71,016	40,525
No tractor and only 1 horse or mule.....farms reporting...	135,364	37,845	25	52	401	2,753	10,162	24,452
No tractor and 2 or more horses and/or mules.....farms reporting...	330,922	115,177	39	157	2,573	17,992	46,472	47,944
Tractor and horses and/or mules.....farms reporting...	858,118	83,418	5,652	7,205	12,010	23,132	25,391	10,028
Tractor and no horses or mules.....farms reporting...	1,506,646	134,951	9,265	17,290	25,418	37,505	34,187	11,286
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	1,745,567	70,865	10,175	11,763	12,101	15,279	14,623	6,924
Electricity.....farms reporting...	3,120,327	455,875	14,799	24,838	45,228	106,827	161,724	102,459
Television set.....farms reporting...	1,204,223	95,724	10,600	13,885	16,721	21,904	22,904	9,710
Piped running water.....farms reporting...	2,023,700	158,605	14,114	21,140	26,694	37,525	39,945	19,187
Home freezer.....farms reporting...	1,189,542	85,765	9,572	13,028	14,900	20,556	19,522	8,187
Electric pig brooder.....farms reporting...	109,332	2,553	285	446	431	498	593	300
Power feed grinder.....farms reporting...	668,851	23,318	3,994	5,056	5,006	5,040	3,330	892
Milking machine.....farms reporting...	686,327	3,953	545	842	759	781	690	336
Grain combines.....farms reporting...	896,010	35,673	7,061	9,254	8,068	6,311	3,962	1,017
number...	950,341	39,771	9,405	10,074	8,471	6,549	4,190	1,082
Corn pickers.....farms reporting...	662,654	8,929	1,552	2,026	2,198	2,016	932	205
number...	674,182	9,272	1,792	2,075	2,240	2,018	942	205
Pick-up hay balers.....farms reporting...	426,979	11,274	3,289	2,339	2,071	1,809	1,468	298
number...	431,944	11,718	3,589	2,396	2,108	1,839	1,488	298
Field forage harvesters.....farms reporting...	193,503	3,603	1,243	753	560	518	369	160
number...	197,628	4,006	1,502	801	585	559	384	175
Motortrucks.....farms reporting...	1,773,239	197,435	14,423	21,755	30,472	48,146	54,212	28,427
number...	2,223,443	230,738	32,183	28,243	33,989	50,947	56,371	29,005
Tractors.....farms reporting...	2,398,698	219,847	14,932	24,538	37,605	61,033	60,145	21,594
number...	4,127,764	352,874	71,346	56,413	58,661	74,672	68,245	23,537
Wheel tractors other than garden.....farms reporting...	2,340,870	217,955	14,893	24,459	37,367	60,504	59,458	21,274
number...	3,750,125	341,556	65,443	54,995	57,572	73,462	66,978	23,106
Garden tractors.....farms reporting...	223,851	3,357	444	390	530	770	883	340
number...	233,562	3,729	598	456	587	805	938	345
Crawler tractors.....farms reporting...	115,662	5,309	3,277	815	462	371	298	86
number...	144,077	7,589	5,305	962	502	405	329	86
Automobiles.....farms reporting...	2,479,206	244,752	14,120	21,432	30,868	59,060	78,126	41,146
number...	3,199,713	295,202	39,951	29,380	35,699	64,231	83,261	42,680
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	3,129,241	485,048	14,849	24,254	44,559	109,158	172,751	119,477
persons...	7,936,196	1,787,069	277,826	180,404	236,372	406,015	456,346	230,106
Family workers, including operator.....farms reporting...	3,084,012	479,488	13,683	23,219	43,599	108,153	171,693	119,141
Operators working 1 hour or more.....persons...	3,029,184	471,019	13,537	22,882	42,873	106,121	168,460	117,146
1 to 14 hours.....persons...	496,571	68,020	1,345	2,712	4,761	12,400	23,984	22,818
15 hours or more.....persons...	2,532,613	402,999	12,192	20,170	38,112	93,721	144,476	94,328
Unpaid members of operator's family.....farms reporting...	1,421,260	246,519	3,095	7,377	21,091	63,596	97,963	53,397
persons...	2,291,735	502,784	4,825	13,026	53,147	152,651	191,323	87,812
Hired workers.....farms reporting...	697,337	96,981	12,602	14,198	17,489	24,537	21,076	7,079
persons...	2,615,277	813,266	259,464	144,496	140,352	147,243	96,563	25,148
Regular workers (to be employed 150 days or more).....farms reporting...	323,208	23,865	9,922	6,619	3,887	2,290	994	153
persons...	670,934	77,052	50,485	14,685	6,960	3,429	1,251	242
Seasonal workers (to be employed less than 150 days).....farms reporting...	458,384	83,605	7,521	10,571	15,168	23,038	20,366	6,941
persons...	1,944,343	736,214	208,979	129,811	133,392	143,814	95,312	24,906
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	3,308,888	518,780	15,209	25,513	46,855	115,091	184,687	131,425
Machine hire and/or hired labor.....farms reporting...	2,690,305	448,489	15,152	25,101	44,586	103,995	157,835	101,820
Machine hire.....farms reporting...	2,073,506	338,151	12,655	20,413	34,030	76,063	117,585	77,405
dollars...	602,982,131	126,046,080	53,791,684	22,158,995	15,583,508	16,553,900	13,476,713	4,481,280
Hired labor.....farms reporting...	1,944,892	320,619	15,087	24,433	40,237	81,427	103,869	55,566
dollars...	2,214,180,127	371,269,202	198,542,027	69,110,490	45,271,774	34,547,213	19,225,810	4,571,888
$1 to $499.....farms reporting...	1,285,814	219,025	201	2,131	11,104	53,427	97,106	55,056
$1 to $99.....farms reporting...	529,493	93,251	7	246	1,662	13,403	38,643	39,290
$100 to $199.....farms reporting...	330,778	54,628	28	306	2,435	13,281	27,084	11,494
$200 to $499.....farms reporting...	425,543	71,146	166	1,579	7,007	26,743	31,379	4,272
$500 to $999.....farms reporting...	236,747	38,170	306	2,137	8,625	20,900	5,815	387
$1,000 to $2,499.....farms reporting...	242,875	33,936	1,373	7,607	17,249	6,725	880	102
$2,500 to $4,999.....farms reporting...	99,170	14,874	2,417	9,047	3,004	323	63	20
$5,000 and over.....farms reporting...	80,286	14,614	10,790	3,511	255	52	5	1
Feed for livestock and poultry.....farms reporting...	2,551,473	271,326	7,667	15,546	27,499	59,876	88,944	71,794
dollars...	3,681,510,455	55,497,066	12,141,820	7,701,029	8,494,778	10,928,462	10,267,655	5,963,322
Gasoline and other petroleum fuel and oil.....farms reporting...	2,666,693	284,457	14,974	24,817	39,985	74,984	87,777	41,920
dollars...	1,312,642,381	133,151,896	52,020,670	26,948,952	19,343,671	18,617,944	12,670,057	3,550,602
Commercial fertilizer and fertilizing material.....farms reporting...	2,294,541	433,011	10,419	14,683	32,572	93,552	163,122	118,663
dollars...	1,023,734,322	147,034,005	40,585,698	14,442,317	16,191,243	28,611,736	32,435,003	14,768,008
tons...	17,765,047	2,595,021	521,806	256,020	301,394	562,406	640,393	313,002
acres on which used...	116,120,634	16,091,274	3,704,171	1,593,083	1,914,989	3,333,710	3,736,432	1,808,889
Lime and liming material.....farms reporting...	450,834	11,652	691	972	1,774	3,294	3,410	1,511
dollars...	64,967,578	1,541,466	441,963	258,162	263,565	289,334	220,577	67,865
tons...	16,208,244	295,054	87,783	55,255	51,975	52,820	35,101	12,120
acres on which used...	9,762,281	284,181	73,300	52,192	45,740	56,002	41,562	15,385
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	1,324,404	236,440	5,716	7,414	14,984	43,877	82,025	82,424
number...	3,262,489	521,886	28,956	23,577	37,901	101,398	176,251	153,803
All cattle and calves.....farms reporting...	2,626,959	338,540	9,265	17,656	32,665	75,889	115,117	87,948
number...	88,843,964	3,789,096	787,716	503,570	528,642	740,870	792,932	435,366
Cows, including heifers that have calved....farms reporting...	2,529,921	329,825	8,584	17,001	31,883	74,215	112,635	85,507
number...	41,969,236	1,984,016	359,636	269,112	282,308	401,070	434,388	237,502
Milk cows.....farms reporting...	2,166,476	277,298	5,359	12,325	25,324	63,087	97,693	73,510
number...	18,663,736	701,484	34,505	39,770	69,192	168,327	235,053	154,637
All hogs and pigs.....farms reporting...	1,792,467	307,854	4,270	10,398	24,839	70,529	114,556	83,262
number...	54,963,546	2,032,728	123,934	156,790	277,453	559,298	602,440	312,813
Born before June 1.....number...	27,718,057	1,029,478	60,101	73,024	129,765	277,356	315,977	173,255
Chickens 4 months old and over.....farms reporting...	2,406,330	398,892	6,654	16,602	35,720	91,599	143,574	104,743
number...	340,361,825	13,766,009	421,736	1,025,316	1,772,947	3,522,772	4,376,159	2,647,079
Sheep, total.....farms reporting...	303,556	5,074	696	894	1,064	1,188	919	313
number...	30,176,438	326,432	199,587	54,437	33,885	21,219	13,327	3,977
Number 1 year and over:								
Ewes.....number...	18,222,016	168,987	97,627	29,778	21,148	11,367	7,699	1,368
Rams and wethers.....number...	1,087,822	17,143	8,224	2,025	1,864	3,133	1,647	250

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text. Statistics for subregions in Table 3]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	2,168,490	149,920	6,647	11,190	18,746	36,351	47,272	29,714
number...	42,590,662	1,207,822	350,823	185,519	182,944	220,714	189,667	78,155
dollars...	4,219,053,073	77,175,338	32,491,134	12,214,548	10,662,310	10,802,206	8,216,975	2,788,165
Hogs and pigs sold alive.....farms reporting...	1,255,555	106,584	2,796	6,125	12,878	29,284	36,364	19,137
number...	56,641,238	1,066,674	102,302	114,829	182,051	295,376	267,508	104,608
dollars...	2,289,760,716	28,191,394	3,506,667	3,717,150	5,370,079	7,847,616	5,958,227	1,791,655
Chickens sold.....farms reporting...	921,435	31,585	980	2,586	4,744	8,256	9,573	5,446
dollars...	696,321,848	1,881,027	284,828	399,587	365,116	374,176	312,828	144,492
Chicken eggs sold.....farms reporting...	1,391,630	84,431	1,783	5,616	10,777	21,078	27,832	17,345
dozens...	2,663,617,211	24,859,591	1,675,795	3,627,250	4,814,920	6,825,431	5,876,239	2,039,956
dollars...	922,141,662	8,845,937	646,946	1,347,491	1,659,211	2,361,499	2,092,932	737,858
Milk sold[1].....pounds...	93,710,976,980	471,115,454	126,793,887	60,876,931	51,263,842	103,110,211	97,585,540	31,485,043
dollars...	3,330,025,237	16,117,935	5,442,081	2,270,191	1,664,804	3,060,228	2,818,723	861,908
Sheep sold.....farms reporting...	259,762	2,654	525	525	597	524	406	77
number...	22,425,250	185,924	122,524	30,881	18,162	9,003	4,820	534
dollars...	330,536,753	2,438,250	1,690,790	358,158	219,109	110,198	53,925	6,070
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	24,298,622,950	2,607,327,223	1,062,822,374	394,759,470	319,100,602	397,064,997	330,385,068	103,194,712
All crops sold.....dollars...	11,955,045,301	2,466,526,367	1,017,377,767	373,824,051	298,346,311	371,254,778	309,565,734	96,157,726
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	9,735,818,610	2,430,266,708	995,986,061	369,134,269	295,457,965	368,119,844	306,676,927	94,891,642
Vegetables sold.....dollars...	628,498,349	26,957,864	15,848,848	3,115,950	2,150,206	2,501,008	2,434,737	907,115
Fruits and nuts sold.....dollars...	1,186,848,705	8,883,537	5,199,855	1,532,232	731,000	619,176	444,945	356,329
Horticultural specialties sold.....dollars...	403,879,637	418,258	343,003	41,600	7,140	14,750	9,125	2,640
All livestock and livestock products sold.....dollars...	12,223,361,628	137,381,620	44,891,513	20,628,234	20,329,568	25,042,411	19,942,371	6,547,523
Dairy products sold.....dollars...	3,330,025,237	16,117,935	5,442,081	2,270,191	1,664,804	3,060,228	2,818,723	861,908
Poultry and poultry products sold.....dollars...	1,907,376,647	11,854,457	1,086,406	1,862,206	2,229,231	3,019,673	2,670,571	986,370
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	6,985,959,744	109,409,228	38,363,026	16,495,837	16,435,533	18,962,510	14,453,077	4,699,245
Forest products sold.....dollars...	120,216,021	3,419,236	553,094	307,185	424,723	767,808	876,963	489,463
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	2,300,261	387,375	4,816	11,498	30,332	86,668	143,700	110,361
acres...	74,377,194	6,037,842	339,715	457,398	783,975	1,565,713	1,846,420	1,044,621
Corn harvested for grain.....farms reporting...	2,046,377	367,543	4,322	10,414	28,458	82,728	137,260	104,361
acres...	63,394,112	5,516,949	288,806	400,778	706,220	1,431,403	1,712,324	977,418
bushels harvested...	2,547,823,454	75,128,771	6,688,450	6,690,147	11,209,344	19,584,514	20,850,611	10,105,705
bushels sold...	992,119,020	20,588,102	3,534,186	2,792,990	3,957,946	5,602,643	3,832,800	867,537
Sorghum for all purposes except sirup.....farms reporting...	329,899	76,897	8,054	13,444	13,446	16,779	16,069	9,105
acres...	17,112,709	4,670,869	1,739,747	1,329,927	781,839	510,182	246,789	62,385
Sorghum harvested for grain or seed.....bushels sold...	175,980,777	71,136,911	44,655,664	18,693,337	5,233,307	2,039,577	490,551	24,475
Wheat threshed or combined.....acres...	50,582,348	677,448	216,562	142,280	126,431	103,129	61,891	27,155
bushels harvested...	900,761,498	8,338,473	3,127,270	1,599,310	1,324,713	1,134,661	805,209	347,310
bushels sold...	800,412,820	6,778,938	2,966,425	1,447,991	1,131,041	807,320	356,011	70,150
Oats threshed or combined.....acres...	37,312,820	779,538	260,396	143,694	120,946	110,803	99,807	43,892
bushels harvested...	1,301,894,795	25,494,188	10,509,864	4,828,572	3,511,300	3,323,058	2,426,970	894,424
bushels sold...	344,163,274	12,336,636	6,694,628	2,488,579	1,512,141	914,267	595,225	131,796
Barley threshed or combined.....farms reporting...	308,436	5,954	2,411	1,083	678	662	720	400
acres...	12,440,079	719,419	656,273	34,942	13,149	8,980	4,480	1,595
bushels harvested...	352,824,132	35,924,597	34,249,138	1,111,968	315,529	145,810	78,247	23,905
bushels sold...	235,606,108	31,247,156	30,014,620	945,393	219,553	43,642	21,598	2,350
Soybeans harvested for beans.....bushels...	322,324,503	17,627,133	7,482,603	4,654,893	3,374,114	1,628,624	436,454	50,445
Soybeans cut for hay.....tons...	737,530	149,748	35,242	21,519	20,017	33,185	28,230	11,555
Cowpeas harvested for peas.....bushels...	979,625	496,785	199,014	30,181	35,905	68,329	91,287	72,069
Cowpeas cut for hay.....tons...	117,769	43,702	3,069	3,055	6,931	11,844	11,877	6,926
Peanuts harvested for picking or threshing.....pounds...	851,977,545	111,769,999	3,240,217	12,891,762	23,294,658	37,621,477	27,034,105	7,687,780
Peanut vines or tops saved for hay or forage.....tons...	593,574	135,730	2,587	10,152	16,232	62,393	28,419	15,947
Velvetbeans harvested for beans.....bushels...	66,226	26,889	265	1,114	3,805	3,420	12,380	5,905
Lespedeza seed harvested.....pounds...	40,093,099	2,279,045	813,925	532,055	521,550	236,840	148,005	26,670
Cotton harvested.....farms reporting...	731,802	525,463	15,239	25,585	47,013	116,163	187,228	134,235
acres...	17,963,656	14,915,164	3,720,163	2,473,790	2,370,369	2,866,102	2,514,708	970,032
bales harvested...	12,516,285	10,748,713	4,181,041	1,617,739	1,337,484	1,704,262	1,455,310	452,877
Tobacco harvested.....pounds...	1,822,282,985	27,785,145	711,200	1,360,230	7,220,300	11,370,355	5,543,810	1,579,250
Tobacco harvested (type not specified).....pounds...	427,597,922	16,202,515	503,600	972,420	3,478,585	6,475,675	3,828,760	943,475
Burley tobacco harvested.....pounds...	432,733,314	371,890	...	...	15,000	129,390	125,480	102,020
Dark-fired tobacco harvested.....pounds...	46,103,715	115,375	...	...	...	63,775	36,250	15,350
Dark air-cured tobacco harvested.....pounds...	22,877,855	33,680	...	...	...	8,500	6,520	18,660
Flue-cured tobacco harvested.....pounds...	861,260,424	11,061,685	207,600	387,810	3,726,715	4,693,015	1,546,800	499,745
Sugarcane or sorghum harvested for sirup.....gallons...	2,125,041	771,307	15,177	14,084	54,746	194,003	305,524	187,773
Irish potatoes harvested for home use or for sale.....bushels...	330,340,999	9,509,874	7,222,683	379,024	213,774	510,736	728,864	454,793
Sweetpotatoes harvested for home use or for sale.....bushels...	23,603,806	5,811,086	153,946	94,001	655,166	2,247,419	2,002,385	658,169
Vegetables harvested for sale.....farms reporting...	228,909	39,417	1,436	2,137	3,860	8,945	13,931	9,108
dollars...	628,498,349	26,957,864	15,848,848	3,115,950	2,150,206	2,501,008	2,434,737	907,115
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	288,709	20,613	1,456	1,842	2,469	4,573	5,960	4,313
acres...	3,610,183	123,242	49,188	22,848	13,086	17,300	13,412	7,408
Apples[2].....bushels harvested...	107,019,140	188,513	6,066	12,728	19,096	54,608	59,558	36,457
Peaches[2].....bushels harvested...	55,106,900	540,835	245,438	87,219	44,506	49,393	72,444	41,835

[1]Includes milk equivalent of cream and butterfat sold. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text. Statistics for subregions in Table 3]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)....acres...	25,352,943	577,171	385,680	102,337	49,987	25,678	10,729	2,760
tons...	54,115,556	1,921,441	1,478,487	295,879	93,025	37,466	13,744	2,840
tons sold...	9,475,922	1,254,789	1,030,408	171,254	40,234	9,233	3,575	85
Clover, timothy, and mixtures of clover and grasses cut for hay....acres...	15,672,584	72,694	17,782	11,047	10,487	13,485	13,607	6,286
tons...	22,367,533	79,280	27,784	14,000	9,824	13,300	10,065	4,307
tons sold...	1,411,929	18,706	8,928	1,420	626	655	540	6,537
Lespedeza cut for hay....acres...	2,813,741	400,144	46,574	38,436	55,418	94,117	110,888	54,711
tons...	2,458,220	312,211	42,533	32,295	46,901	71,681	81,605	37,196
tons sold...	135,283	13,839	2,395	2,900	2,493	3,600	1,805	646
Vetch or peas, alone or mixed with oats or other grains, cut for hay....acres...	48,309	...	...	...	...	...	...	...
tons...	85,368	...	...	...	...	...	...	...
tons sold...	9,661	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay....acres...	4,163,669	289,458	36,813	31,520	43,517	63,137	71,748	42,723
tons...	4,632,385	249,683	49,341	30,132	37,058	47,891	54,597	30,664
tons sold...	295,045	28,725	18,390	2,137	2,822	2,554	2,355	467
Wild hay cut....acres...	12,106,511	53,572	4,743	3,711	9,054	12,109	14,590	9,365
tons...	9,328,205	42,129	4,877	2,712	7,422	9,340	10,623	7,155
tons sold...	618,625	3,414	614	486	933	761	435	185
Grass silage made from grasses, alfalfa, clover, or small grains....acres...	1,158,671	196	...	...	6	...	60	130
tons, green weight...	6,759,132	528	...	...	18	...	40	470
Other hay cut....acres...	4,643,189	364,912	63,531	50,085	61,678	80,602	67,578	41,438
tons...	4,814,116	315,867	73,418	46,590	52,160	64,368	51,170	28,161
tons sold...	360,480	31,843	11,839	4,341	6,017	5,910	3,255	481
Nursery products sold....dollars...	138,077,412	189,300	144,460	41,400	...	1,000	2,375	65
Cut flowers, potted plants, florist greens, and bedding plants sold....dollars...	208,777,391	37,390	26,575	200	7,140	2,250	500	725
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold....dollars...	57,024,834	191,568	171,968	...	...	11,500	6,250	1,850
Farms reporting by acres of cotton harvested:								
Under 5 acres....farms reporting...	(NA)	34,146	...	...	25	156	2,297	31,668
5 to 9 acres....farms reporting...	(NA)	142,612	...	5	142	5,569	61,433	75,463
10 to 24 acres....farms reporting...	(NA)	219,299	...	387	9,464	74,299	109,709	25,440
25 to 49 acres....farms reporting...	(NA)	65,564	203	5,096	21,742	26,097	10,994	1,432
50 to 99 acres....farms reporting...	(NA)	35,370	2,013	11,525	10,452	8,602	2,548	230
100 to 199 acres....farms reporting...	(NA)	19,178	6,481	6,335	4,727	1,392	241	2
200 acres and over....farms reporting...	(NA)	9,294	6,542	2,237	461	48	6	...

NA Not available.

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text. Statistics for subregions in Table 4]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	3,327,889	367,733	5,585	15,414	47,706	114,222	117,121	67,685
Percent distribution.....percent...	xxx	100.0	1.5	4.2	13.0	31.1	31.8	18.4
Land in farms.....acres...	1,032,493,352	33,684,764	3,728,083	3,646,081	5,909,886	9,021,473	7,693,072	3,686,169
Percent distribution.....percent...	xxx	100.0	11.1	10.8	17.5	26.8	22.8	10.9
Average size of farm.....acres...	310.3	91.6	667.5	236.5	123.9	79.0	65.7	54.5
Value of land and buildings:								
Average per farm.....dollars...	25,437	10,440	109,421	34,934	16,071	8,788	5,727	3,819
Average per acre.....dollars...	83.07	117.98	180.60	153.53	134.99	114.15	88.76	70.36
Land in farms according to use:								
Cropland harvested.....farms reporting...	3,148,874	366,452	5,555	15,414	47,706	114,222	117,050	66,505
acres...	321,586,517	12,233,479	1,840,008	1,754,779	2,399,301	3,279,310	2,192,797	767,284
Percent distribution.....percent...	xxx	100.0	15.0	14.3	19.6	26.8	17.9	6.3
Cropland used only for pasture.....farms reporting...	1,412,539	141,901	1,860	7,299	19,837	40,652	44,306	27,947
acres...	57,506,468	3,401,824	165,058	276,122	594,151	940,697	943,062	482,734
Cropland not harvested and not pastured.....farms reporting...	889,841	104,449	2,397	5,112	12,817	29,626	34,157	20,340
acres...	52,491,969	1,957,718	292,535	195,289	277,604	451,990	471,053	269,247
Woodland pastured.....farms reporting...	1,057,059	106,547	762	3,508	13,019	31,298	35,818	22,142
acres...	94,424,817	3,097,981	152,882	240,660	504,256	851,234	863,759	485,190
Woodland not pastured.....farms reporting...	919,891	168,233	1,752	5,798	20,909	51,850	54,998	32,926
acres...	55,836,567	8,348,517	531,509	591,650	1,394,686	2,493,022	2,230,648	1,107,002
Other pasture (not cropland and not woodland).....farms reporting...	1,488,954	98,327	1,529	4,880	12,871	27,284	31,034	20,729
acres...	415,276,760	3,071,223	467,916	405,716	509,204	656,945	639,021	392,421
Improved (see text).....farms reporting...	311,862	30,713	617	2,001	5,414	10,327	8,912	3,442
acres...	16,094,374	417,745	53,330	62,097	84,810	107,201	78,772	31,535
Other land (house lots, roads, wasteland, etc.).....farms reporting...	2,982,199	305,218	5,063	14,172	41,022	93,911	95,192	55,858
acres...	35,370,254	1,574,022	278,175	181,865	230,684	348,275	352,732	182,291
Cropland, total.....farms reporting...	3,224,297	367,383	5,585	15,414	47,706	114,222	117,101	67,355
acres...	431,584,954	17,593,021	2,297,601	2,226,190	3,271,056	4,671,997	3,606,912	1,519,265
Land pastured, total.....farms reporting...	2,602,192	226,808	3,065	10,883	30,632	64,718	70,828	46,682
acres...	567,208,045	9,571,028	785,856	922,498	1,607,611	2,448,876	2,445,842	1,360,345
Woodland, total.....farms reporting...	1,616,252	215,533	2,247	7,339	26,199	64,130	71,001	44,617
acres...	150,261,384	11,446,498	684,391	832,310	1,898,942	3,344,256	3,094,407	1,592,192
Irrigated land in farms.....farms reporting...	264,488	17,300	2,903	5,334	4,561	2,877	1,303	322
acres...	29,033,584	1,600,807	698,739	540,813	260,577	77,395	20,356	2,927
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	3,055,919	336,793	4,502	14,015	44,414	105,844	106,401	61,617
Not residing on farm operated.....operators reporting...	202,894	18,486	988	1,083	1,822	4,566	6,413	3,614
Operators not reporting residence.....number...	69,076	12,454	95	316	1,470	3,812	4,307	2,454
FARMS BY SIZE								
Under 10 acres.....number...	145,400	31,721	...	40	730	4,716	13,835	12,400
10 to 29 acres.....number...	351,398	85,211	60	325	5,545	32,425	31,341	15,515
30 to 49 acres.....number...	271,523	58,336	120	820	8,445	19,415	17,311	12,225
50 to 69 acres.....number...	211,758	44,443	115	905	6,270	13,600	14,382	9,171
70 to 99 acres.....number...	368,902	45,833	225	2,011	6,900	13,690	14,947	8,060
100 to 139 acres.....number...	391,913	39,219	347	2,095	6,340	12,921	12,211	5,305
140 to 179 acres.....number...	403,032	22,681	530	2,350	4,475	6,975	5,891	2,460
180 to 219 acres.....number...	231,719	12,653	420	1,482	2,545	3,906	3,125	1,175
220 to 259 acres.....number...	190,412	7,291	379	1,167	1,875	2,115	1,365	390
260 to 499 acres.....number...	451,921	14,809	1,434	2,974	3,568	3,658	2,335	840
500 to 999 acres.....number...	182,550	4,091	1,198	947	823	678	315	130
1,000 acres and over.....number...	127,361	1,445	757	298	190	123	63	114
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	2,368,210	208,528	4,514	10,480	22,685	52,087	68,577	50,185
All tenants.....number...	959,679	159,205	1,071	4,934	25,021	62,135	48,544	17,500
Croppers.....number...	241,882	78,240	39	920	10,852	32,060	25,727	8,642
All white operators:								
Owners, part owners, and managers.....number...	2,271,292	183,434	4,325	10,241	21,142	45,741	58,765	43,220
All tenants.....number...	719,195	103,115	968	4,384	17,146	37,584	30,728	12,305
Croppers.....number...	95,132	42,143	34	650	5,696	15,699	14,577	5,487
All nonwhite operators:								
Owners, part owners, and managers.....number...	96,918	25,094	189	239	1,543	6,346	9,812	6,965
All tenants.....number...	240,484	56,090	103	550	7,875	24,551	17,816	5,195
Croppers.....number...	146,750	36,097	5	270	5,156	16,361	11,150	3,155
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	72,001	13,980	68	258	1,108	4,211	5,415	2,920
25 to 34 years.....operators reporting...	459,899	59,703	925	2,940	7,854	21,461	19,788	6,735
35 to 44 years.....operators reporting...	776,985	94,764	1,753	4,824	15,451	34,159	28,039	10,538
45 to 54 years.....operators reporting...	809,004	86,459	1,399	3,656	12,936	27,977	26,708	13,783
55 to 64 years.....operators reporting...	668,587	61,396	866	2,284	6,544	15,974	20,489	15,239
65 years and over.....operators reporting...	477,841	41,565	432	1,172	2,700	7,510	13,262	16,489
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	359,188	23,996	173	447	1,638	6,090	15,648	...
Working off their farms, by days worked, total.....operators reporting...	1,113,085	109,148	1,122	4,034	12,521	32,606	41,922	16,943
None.....operators reporting...	2,155,510	257,167	4,338	11,222	34,959	81,497	74,904	50,247
1 to 99 days.....operators reporting...	679,443	78,141	685	2,939	9,602	23,765	24,207	16,943
100 to 199 days.....operators reporting...	136,920	13,252	157	534	1,251	4,027	7,283	...
200 days or more.....operators reporting...	296,722	17,755	280	561	1,668	4,814	10,432	...

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text. Statistics for subregions in Table 4]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	496,839	85,556	99	601	5,476	25,058	31,911	22,411
No tractor and only 1 horse or mule.....farms reporting...	135,364	45,589	15	101	1,567	10,145	17,859	15,902
No tractor and 2 or more horses and/or mules.....farms reporting...	330,922	74,897	69	457	6,900	22,850	26,793	17,828
Tractor and horses and/or mules.....farms reporting...	858,118	96,025	1,794	6,221	20,413	35,821	24,877	6,899
Tractor and no horses or mules.....farms reporting...	1,506,646	65,666	3,608	8,034	13,350	20,348	15,681	4,645
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	1,745,567	66,698	4,699	10,011	13,330	16,760	15,594	6,304
Electricity.....farms reporting...	3,120,327	337,504	5,444	15,124	46,496	108,893	105,930	55,617
Television set.....farms reporting...	1,204,223	80,550	3,215	7,215	16,033	25,142	21,309	7,636
Piped running water.....farms reporting...	2,023,700	132,965	5,104	12,804	26,249	41,219	33,981	13,608
Home freezer.....farms reporting...	1,189,542	78,215	3,764	8,786	17,666	25,744	17,045	5,210
Electric pig brooder.....farms reporting...	109,332	2,018	104	287	491	541	345	250
Power feed grinder.....farms reporting...	668,851	14,808	1,111	2,680	3,808	4,028	2,396	785
Milking machine.....farms reporting...	686,327	8,559	591	2,200	2,432	2,094	922	320
Grain combines.....farms reporting...	896,010	18,992	2,478	4,733	4,650	4,405	2,203	523
number...	950,341	20,096	3,111	4,954	4,784	4,493	2,231	523
Corn pickers.....farms reporting...	662,654	10,679	641	2,080	3,471	3,016	1,298	173
number...	674,182	10,920	775	2,143	3,496	3,035	1,298	173
Pick-up hay balers.....farms reporting...	426,979	12,554	1,205	2,315	3,008	3,596	2,019	411
number...	431,944	12,689	1,288	2,340	3,025	3,601	2,024	411
Field forage harvesters.....farms reporting...	193,503	2,713	512	818	535	498	235	115
number...	197,628	2,796	545	833	545	498	255	120
Motortrucks.....farms reporting...	1,773,239	131,018	5,196	12,876	24,005	39,427	35,325	14,189
number...	2,223,443	156,882	17,275	20,042	27,345	41,388	36,321	14,511
Tractors.....farms reporting...	2,398,698	163,714	5,402	14,310	34,053	56,739	41,281	11,929
number...	4,127,764	222,967	23,610	30,896	45,834	65,042	44,918	12,667
Wheel tractors other than garden.....farms reporting...	2,340,870	161,105	5,371	14,243	33,692	55,993	40,337	11,469
number...	3,750,125	211,116	19,952	28,799	44,228	63,048	43,142	11,947
Garden tractors.....farms reporting...	223,851	5,022	396	567	914	1,254	1,336	555
number...	233,562	5,359	536	652	951	1,294	1,361	565
Crawler tractors.....farms reporting...	115,662	4,827	1,752	1,286	593	652	389	155
number...	144,077	6,492	3,122	1,445	655	700	415	155
Automobiles.....farms reporting...	2,479,206	218,171	5,303	13,864	37,063	74,757	63,668	23,516
number...	3,199,713	253,835	14,573	20,288	43,655	82,309	68,278	24,732
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	3,129,241	339,994	5,445	14,985	45,422	106,790	106,758	60,594
persons...	7,936,196	911,941	87,707	89,731	155,531	269,180	214,100	95,692
Family workers, including operator.....farms reporting...	3,084,012	337,528	5,094	14,641	45,012	106,084	106,238	60,459
Operators working 1 hour or more.....persons...	3,029,184	332,169	4,983	14,482	44,199	104,696	104,360	59,449
1 to 14 hours.....persons...	496,571	43,697	568	1,473	3,772	10,570	15,521	11,793
15 hours or more.....persons...	2,532,613	288,472	4,415	13,009	40,427	94,126	88,839	47,656
Unpaid members of operator's family.....farms reporting...	1,421,260	164,312	1,811	6,623	25,655	59,155	50,553	20,515
persons...	2,291,735	294,259	3,234	12,764	54,044	112,026	82,446	29,745
Hired workers.....farms reporting...	697,337	59,396	4,785	9,182	14,440	17,452	10,531	3,006
persons...	2,615,277	285,513	79,490	62,485	57,288	52,458	27,294	6,498
Regular workers (to be employed 150 days or more).....farms reporting...	323,208	15,902	3,830	4,937	3,712	2,516	779	128
persons...	670,934	43,334	24,073	9,020	5,498	3,499	1,062	182
Seasonal workers (to be employed less than 150 days).....farms reporting...	458,384	50,326	3,319	6,689	12,058	15,434	9,907	2,919
persons...	1,944,343	242,179	55,417	53,465	51,790	48,959	26,232	6,316
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	3,308,888	361,844	5,575	15,388	47,917	113,688	114,530	64,746
Machine hire and/or hired labor.....farms reporting...	2,690,305	302,622	5,529	14,892	45,183	101,599	92,809	42,610
Machine hire.....farms reporting...	2,073,506	195,005	3,302	9,825	30,099	65,363	58,466	27,950
dollars...	602,982,131	31,482,987	6,036,608	4,774,679	6,604,637	7,858,948	4,736,879	1,471,236
Hired labor.....farms reporting...	1,944,892	255,728	5,491	14,593	42,397	89,772	74,935	28,540
dollars...	2,214,180,127	189,876,698	80,742,276	34,027,871	30,829,377	29,060,307	12,691,917	2,524,950
$1 to $499.....farms reporting...	1,285,814	190,618	168	1,648	19,949	70,210	70,632	28,011
$1 to $99.....farms reporting...	529,493	70,275	45	171	2,937	16,805	30,146	20,171
$100 to $199.....farms reporting...	330,778	49,243	30	341	4,492	18,530	20,483	5,367
$200 to $499.....farms reporting...	425,543	71,100	93	1,136	12,520	34,875	20,003	2,473
$500 to $999.....farms reporting...	236,747	32,638	219	2,248	11,278	15,042	3,456	395
$1,000 to $2,499.....farms reporting...	242,875	20,657	563	5,322	9,645	4,240	766	121
$2,500 to $4,999.....farms reporting...	99,170	6,305	924	3,695	1,349	249	76	12
$5,000 and over.....farms reporting...	80,286	5,510	3,617	1,680	176	31	5	1
Feed for livestock and poultry.....farms reporting...	2,551,473	224,349	2,715	10,267	31,466	68,109	69,760	42,032
dollars...	3,681,510,455	47,321,241	4,584,239	6,913,450	10,283,892	12,373,255	9,244,261	3,922,144
Gasoline and other petroleum fuel and oil.....farms reporting...	2,666,693	252,551	5,446	14,787	42,512	90,244	73,547	26,015
dollars...	1,312,642,381	77,607,630	13,945,388	13,262,474	17,462,038	20,612,945	10,196,025	2,128,760
Commercial fertilizer and fertilizing material.....farms reporting...	2,294,541	344,725	5,413	14,600	45,894	109,212	109,842	59,764
dollars...	1,023,734,322	140,396,137	27,878,841	20,089,748	27,941,398	37,383,029	21,436,599	5,666,522
tons...	17,765,047	2,639,263	447,988	359,587	533,592	743,630	434,258	120,208
acres on which used...	116,120,634	8,890,115	1,415,572	1,114,669	1,752,954	2,526,405	1,577,550	502,965
Lime and liming material.....farms reporting...	450,834	33,067	949	2,415	6,281	10,793	9,086	3,543
dollars...	64,967,578	2,482,366	362,644	299,632	510,854	662,430	486,550	160,256
tons...	16,208,244	556,871	56,632	56,428	103,662	153,722	137,589	48,838
acres on which used...	9,762,281	439,425	59,887	52,350	88,181	111,765	93,750	33,492
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	1,324,404	216,511	1,878	6,779	28,880	68,816	69,529	40,629
number...	3,262,489	389,735	8,373	16,534	58,081	123,260	118,012	65,475
All cattle and calves.....farms reporting...	2,626,959	229,055	2,978	10,747	29,910	65,853	74,293	45,274
number...	88,843,964	1,963,911	203,888	284,725	382,206	488,201	425,856	179,035
Cows, including heifers that have calved...farms reporting...	2,529,921	222,132	2,692	10,439	28,720	63,818	72,230	44,233
number...	41,969,236	1,052,308	80,684	129,895	201,080	278,389	253,826	108,434
Milk cows.....farms reporting...	2,166,476	198,800	1,981	8,522	24,488	56,480	65,909	41,420
number...	18,663,736	609,245	17,120	49,046	94,118	179,724	181,453	87,784
All hogs and pigs.....farms reporting...	1,792,467	231,025	1,432	7,419	32,537	77,800	74,336	37,501
number...	54,963,546	2,078,784	44,715	194,476	533,893	734,694	431,777	139,229
Born before June 1.....number...	27,718,057	1,022,314	23,047	87,609	251,575	361,338	222,794	75,951
Chickens 4 months old and over.....farms reporting...	2,406,330	279,661	2,162	9,833	38,114	90,100	88,830	50,622
number...	340,361,825	11,226,880	330,401	742,524	1,862,076	3,475,615	3,187,590	1,628,674
Sheep, total.....farms reporting...	303,556	9,778	458	1,434	2,273	2,755	2,082	776
number...	30,176,438	505,699	131,086	147,566	106,161	73,478	39,260	8,148
Number 1 year and over:								
Ewes.....number...	18,222,016	320,043	74,825	77,254	71,306	58,599	30,611	7,448
Rams and wethers.....number...	1,087,822	16,568	2,864	3,802	3,717	3,577	1,958	650

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL OTHER-FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text. Statistics for subregions in Table 4]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	2,168,490	130,962	2,312	7,558	17,639	35,830	42,933	24,690
number...	42,590,662	742,409	86,514	101,922	141,651	190,623	163,223	58,476
dollars...	4,219,053,073	46,111,033	9,512,629	8,369,795	8,687,686	9,625,309	7,543,740	2,371,874
Hogs and pigs sold alive.....farms reporting...	1,255,555	98,356	961	5,115	20,788	36,574	25,905	9,013
number...	56,641,238	1,247,802	41,966	158,846	367,395	414,777	212,727	52,091
dollars...	2,289,760,716	35,730,468	1,574,765	5,435,137	11,328,895	11,441,566	4,951,658	1,018,447
Chickens sold.....farms reporting...	921,435	32,325	554	2,035	4,839	9,668	10,104	5,125
dollars...	696,321,848	1,966,493	398,971	281,791	377,437	481,909	318,610	107,775
Chicken eggs sold.....farms reporting...	1,391,630	81,943	876	3,707	10,357	23,153	27,095	16,755
dozens...	2,663,617,211	21,621,348	2,285,765	2,960,744	4,217,141	5,417,452	4,781,626	1,958,620
dollars...	922,141,662	7,853,800	872,578	1,064,063	1,574,162	2,006,273	1,669,729	666,995
Milk sold[1].....pounds...	93,710,976,980	977,306,101	91,951,503	192,152,622	216,085,419	265,154,672	173,813,800	38,148,085
dollars...	3,330,025,237	29,598,118	3,463,909	6,302,305	6,584,684	7,579,655	4,658,960	1,008,605
Sheep sold.....farms reporting...	259,762	8,183	371	1,200	1,976	2,394	1,727	515
number...	22,425,250	369,476	89,172	108,579	82,275	59,549	24,906	4,995
dollars...	330,536,753	5,201,387	1,359,158	1,586,871	1,268,131	871,772	83,680	31,775
ESTIMATED VALUE OF FARM PRODUCTS SOLD (See text)								
All farm products sold.....dollars...	24,298,622,950	1,597,303,510	332,787,054	230,264,820	329,961,607	424,458,799	225,344,691	54,486,539
All crops sold.....dollars...	11,955,045,301	1,463,908,295	31,4524,918	206,030,206	298,780,732	390,674,809	205,022,965	48,874,665
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	9,735,818,610	1,432,284,262	298,509,082	201,147,694	295,401,335	386,893,094	202,427,765	47,905,292
Vegetables sold.....dollars...	628,498,349	26,622,245	14,933,437	4,521,901	2,882,560	2,664,267	1,269,420	350,660
Fruits and nuts sold.....dollars...	1,186,848,705	3,740,463	393,819	151,431	405,537	881,383	1,301,960	606,333
Horticultural specialties sold.....dollars...	403,879,637	1,261,325	688,580	209,180	91,300	236,065	23,820	12,380
All livestock and livestock products sold.....dollars...	12,223,361,628	129,041,050	17,722,792	23,636,478	30,317,805	32,503,847	19,547,639	5,312,489
Dairy products sold.....dollars...	3,330,025,237	29,598,118	3,463,909	6,302,305	6,584,684	7,579,655	4,658,960	1,008,605
Poultry and poultry products sold.....dollars...	1,907,376,647	10,410,085	1,361,329	1,449,950	2,076,745	2,650,322	2,071,909	799,830
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	6,985,959,744	89,032,847	12,897,554	15,884,223	21,656,376	22,273,870	12,816,770	3,504,054
Forest products sold.....dollars...	120,216,021	4,354,165	539,344	598,136	863,070	1,280,143	774,087	299,385
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	2,300,261	304,306	2,133	8,640	40,425	102,756	99,046	51,306
acres...	74,377,194	3,881,655	131,062	300,341	832,961	1,368,766	913,944	334,581
Corn harvested for grain.....farms reporting...	2,046,377	293,826	1,785	7,673	38,861	100,302	95,805	49,400
acres...	63,394,112	3,445,425	112,710	247,313	716,223	1,215,302	840,809	313,068
bushels harvested...	2,547,823,454	80,763,320	4,572,032	7,763,350	17,967,880	26,220,067	17,858,591	6,381,400
bushels sold...	992,119,020	21,915,676	2,619,164	2,843,945	5,534,569	6,749,627	3,497,897	670,474
Sorghum for all purposes except sirup.....farms reporting...	329,899	18,646	144	517	1,793	5,262	6,661	4,269
acres...	17,112,709	151,792	10,231	24,904	37,635	35,699	30,368	12,955
Sorghum harvested for grain or seed.....bushels sold...	175,980,777	555,410	287,532	90,113	111,865	49,690	12,255	3,955
Wheat threshed or combined.....acres...	50,582,348	650,617	201,956	144,558	98,724	109,608	75,886	19,885
bushels harvested...	900,761,498	16,181,219	5,212,698	4,012,849	2,589,905	2,475,594	1,530,418	359,755
bushels sold...	800,412,820	12,138,456	4,770,285	3,477,669	2,003,615	1,291,108	524,189	71,590
Spring wheat threshed or combined.....acres...	14,304,189	296,325	155,224	96,360	35,253	7,624	1,464	400
bushels harvested...	166,017,093	7,978,584	3,839,835	2,797,596	1,081,105	221,488	30,920	7,640
bushels sold...	140,147,001	7,083,532	3,497,518	2,458,861	925,470	178,118	18,680	4,885
Oats threshed or combined.....acres...	37,312,820	412,447	80,114	100,265	8,5349	80,756	50,360	15,603
bushels harvested...	1,301,894,795	14,566,205	3,288,530	3,851,072	2,572,605	2,592,443	1,825,000	436,555
bushels sold...	344,163,274	5,672,667	2,110,939	1,745,972	922,232	606,099	246,360	41,065
Barley threshed or combined.....farms reporting...	308,436	12,773	1,577	3,148	2,771	2,741	2,041	495
acres...	12,440,079	374,865	180,225	116,087	44,735	20,878	10,905	2,035
bushels harvested...	352,824,132	12,663,973	6,459,314	3,969,017	1,382,304	561,885	252,028	39,425
bushels sold...	235,606,108	9,098,824	5,570,048	2,716,443	616,004	142,160	52,629	1,540
Rye threshed or combined.....bushels sold...	10,397,747	331,355	138,204	71,206	61,690	43,365	15,320	1,570
Buckwheat threshed or combined.....bushels sold...	970,191	12,564	4,294	6,390	1,880	...	...	...
Flaxseed threshed or combined.....bushels sold...	31,332,584	402,580	288,161	101,474	8,245	4,230	470	...
Soybeans harvested for beans.....bushels...	322,324,503	2,301,265	412,496	619,932	638,690	480,836	133,281	16,030
Soybeans cut for hay.....tons...	737,530	88,145	3,417	4,876	16,183	30,237	23,937	9,495
Cowpeas harvested for peas.....bushels...	979,625	80,119	820	7,411	14,913	33,323	18,487	5,165
Cowpeas cut for hay.....tons...	117,769	32,742	461	1,184	7,733	14,376	7,318	1,670
Peanuts harvested for picking or threshing.....farms reporting...	100,989	37,890	177	1,956	9,328	14,313	8,437	3,679
acres...	1,218,829	517,714	17,633	72,059	144,048	160,952	92,450	30,572
pounds harvested...	851,977,545	499,441,913	20,873,952	96,476,876	162,793,872	145,099,293	60,232,700	13,965,220
Peanut vines or tops saved for hay or forage.....tons harvested...	593,574	245,209	6,184	26,689	96,656	69,337	35,268	11,075
Velvetbeans harvested for beans.....bushels...	66,226	9,807	600	890	1,162	4,075	2,085	995
Dry field and seed beans harvested for beans.....bushels...	7,650,024	764,087	274,935	357,953	114,483	13,908	2,675	133
Other dry field beans harvested for beans.....100-lb. bags...	8,122,146	326,350	133,193	131,700	52,752	6,510	2,045	150
Dry field and seed peas harvested for peas.....pounds...	281,666,092	10,402,958	3,750,197	5,689,891	879,545	83,325	...	...
Cotton harvested.....farms reporting...	731,802	86,117	387	2,426	17,215	39,352	21,877	4,860
acres...	17,963,656	555,356	26,081	37,685	142,250	232,386	101,379	15,575
bales harvested...	12,516,285	391,794	37,373	29,790	106,477	157,170	54,664	6,320
Popcorn harvested.....pounds...	156,266,472	20,588,475	4,700,300	6,762,475	5,136,525	3,422,750	506,825	59,600
Sugar beets harvested for sugar.....farms reporting...	22,516	6,918	1,283	2,527	1,919	788	330	71
acres...	804,245	337,752	155,182	114,843	50,669	13,386	3,240	432
tons harvested...	12,766,368	5,335,684	2,762,997	1,692,713	683,544	153,081	37,845	5,504
Sugarcane or sorghum harvested for sirup.....gallons...	2,125,041	756,265	417,635	123,985	88,875	61,495	38,140	26,135
Sugarcane harvested for sugar.....farms reporting...	3,479	2,265	333	456	596	535	255	90
acres...	279,963	224,708	144,425	38,248	27,305	11,080	2,965	685
tons...	6,531,040	6,274,295	4,644,140	840,020	513,725	214,380	51,625	10,405
Tobacco harvested.....acres...	1,474,344	1,236,081	29,102	68,947	275,062	483,490	301,624	77,856
pounds...	1,822,282,985	1,537,576,642	43,450,894	99,406,433	379,428,848	596,106,333	335,573,565	83,610,569
Tobacco harvested (type not specified).....acres...	(NA)	265,010	8,860	19,152	62,807	101,181	57,426	15,584
pounds...	427,597,922	301,754,395	11,451,310	22,881,865	76,753,608	112,396,525	60,312,783	17,958,304
Burley tobacco harvested.....acres...	(NA)	222,509	3,148	13,674	41,570	71,784	63,989	28,344
pounds...	432,733,314	341,442,235	5,111,156	23,354,220	68,364,870	112,322,330	93,891,594	38,398,065
Dark-fired tobacco harvested.....acres...	(NA)	27,872	269	754	3,262	10,451	10,292	2,844
pounds...	46,103,715	34,335,460	440,500	1,019,740	4,612,705	13,506,815	11,794,310	2,961,390
Dark air-cured tobacco harvested.....acres...	(NA)	8,165	10	92	549	2,234	3,841	1,439
pounds...	22,877,855	10,845,925	13,600	166,525	844,980	3,077,355	5,041,880	1,701,585
Flue-cured tobacco harvested.....acres...	(NA)	693,364	4,923	31,361	164,789	297,020	165,658	29,613
pounds...	861,260,424	818,837,977	7,459,653	45,812,808	225,371,385	353,502,908	164,147,498	22,543,725
Binder tobacco harvested.....acres...	(NA)	14,511	7,628	3,582	2,031	820	418	32
pounds...	24,786,230	23,447,125	12,376,900	5,945,225	3,391,600	1,300,400	385,500	47,500
Wrapper tobacco harvested.....acres...	(NA)	4,650	4,264	332	54	...	...	...
pounds...	6,923,525	6,913,525	6,597,775	226,050	89,700	...	...	...

NA Not available. [1]Includes milk equivalent of cream and butterfat sold.

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text. Statistics for subregions in Table 4]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	962,544	197,880	3,558	9,102	25,282	59,899	61,509	38,530
acres[1]..	1,161,955	501,720	260,040	152,668	56,605	20,653	8,019	3,735
bushels...	330,340,999	221,791,551	123,453,660	67,851,995	21,844,046	5,831,455	2,040,811	769,584
Sweetpotatoes harvested for home use or for sale.....bushels...	23,603,806	10,986,821	1,435,136	2,000,505	2,841,787	2,913,815	1,344,573	451,005
Vegetables harvested for sale.....farms reporting...	228,909	30,957	1,540	2,633	5,679	10,219	7,521	3,365
dollars...	628,498,349	26,622,245	14,933,437	4,521,901	2,882,560	2,664,267	1,269,420	350,660
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	288,709	1,7699	493	881	1,894	4,607	6,221	3,603
acres...	3,610,183	42,758	8,500	3,402	5,809	9,504	10,109	5,434
Apples[2].....bushels harvested...	107,019,140	519,571	39,449	15,390	45,747	102,590	227,955	88,440
Peaches[2].....bushels harvested...	55,106,900	197,088	37,967	22,198	24,050	47,545	49,848	15,480
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres....	25,352,943	463,910	93,837	142,911	99,467	70,924	43,301	13,470
tons...	54,115,556	1,177,336	305,837	418,075	240,577	129,846	65,626	17,375
tons sold...	9,475,922	345,165	159,671	131,787	37,325	12,457	3,495	430
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	15,672,584	373,381	31,903	57,924	69,055	84,362	87,472	42,665
tons...	22,367,533	431,550	53,350	74,572	84,258	91,649	86,521	41,200
tons sold...	1,411,929	32,901	8,254	10,877	7,610	3,435	2,330	395
Lespedeza cut for hay.....acres...	2,813,741	559,992	4,595	16,727	75,527	184,421	192,167	86,555
tons...	2,458,220	446,422	5,514	17,632	69,382	157,665	154,089	62,140
tons sold...	135,283	12,641	166	780	3,359	5,024	2,452	860
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....acres...	48,309	285	...	130	155	...	...	...
tons...	85,368	640	...	330	310	...	...	...
tons sold...	9,661	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres....	4,163,669	280,008	9,588	15,163	43,086	92,042	84,228	35,901
tons...	4,632,385	284,330	14,067	18,199	48,388	92,714	79,621	31,341
tons sold...	295,045	8,259	2,467	1,430	1,432	1,595	1,045	290
Wild hay cut.....acres...	12,106,511	21,050	5,581	7,154	3,060	2,595	1,755	905
tons...	9,328,205	20,014	5,773	6,530	3,061	2,435	1,655	560
tons sold...	618,625	2,012	342	1,020	455	5	100	90
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	1,158,671	5,335	2,991	1,129	305	390	325	195
tons, green weight...	6,759,132	39,543	29,912	5,741	1,540	725	1,210	415
Other hay cut.....acres...	4,643,189	157,142	14,093	12,435	21,137	40,199	45,626	23,652
tons...	4,814,116	151,143	22,326	15,008	19,910	37,273	38,045	18,581
tons sold...	360,480	6,265	2,008	819	1,220	1,465	508	245
Nursery products sold.....dollars...	138,077,412	408,025	180,500	16,000	2,000	188,875	16,000	4,650
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	208,777,391	380,840	332,500	20,000	6,000	11,990	2,620	7,730
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	57,024,834	472,460	175,580	173,180	83,300	35,200	5,200	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text.

[2]Does not include data for farms with less than 20 trees or grapevines. See text.

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Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL VEGETABLE FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text. Statistics for subregions in Table 5]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	3,327,889	32,581	3,751	4,480	5,094	6,384	6,495	6,377
Percent distribution.....percent...	xxx	100.0	11.5	13.8	15.6	19.6	19.9	19.6
Land in farms.....acres...	1,032,493,352	4,776,579	2,386,079	624,011	499,536	497,837	434,679	334,437
Percent distribution.....percent...	xxx	100.0	50.0	13.1	10.5	10.4	9.1	7.0
Average size of farm.....acres...	310.3	146.6	636.1	139.3	98.1	78.0	66.9	52.4
Value of land and buildings:								
Average per farm.....dollars...	25,437	38,327	192,184	44,822	25,699	16,490	11,334	7,329
Average per acre.....dollars...	83.07	264.18	289.65	333.48	274.67	213.60	176.51	136.64
Land in farms according to use:								
Cropland harvested.....farms reporting...	3,148,874	32,581	3,751	4,480	5,094	6,384	6,495	6,377
acres...	321,586,517	2,237,854	1,225,878	340,336	236,467	196,654	145,501	93,018
Percent distribution.....percent...	xxx	100.0	54.8	15.2	10.6	8.8	6.5	4.2
Cropland used only for pasture.....farms reporting...	1,412,539	7,073	617	938	1,027	1,576	1,423	1,492
acres...	57,506,468	225,948	61,899	32,603	32,297	38,879	34,800	25,470
Cropland not harvested and not pastured.....farms reporting...	889,841	10,860	1,074	1,385	1,655	2,135	2,353	2,258
acres...	52,491,969	290,771	129,468	33,556	30,781	31,027	35,964	29,975
Woodland pastured.....farms reporting...	1,057,059	5,393	222	517	614	1,138	1,292	1,610
acres...	94,424,817	511,034	184,262	57,011	62,790	76,090	75,990	54,891
Woodland not pastured.....farms reporting...	919,891	8,957	801	1,170	1,274	1,786	1,838	2,088
acres...	55,836,567	466,838	135,619	62,264	49,097	75,491	70,401	73,966
Other pasture (not cropland and not woodland).....farms reporting...	1,488,954	6,092	504	682	794	1,170	1,324	1,618
acres...	415,276,760	714,595	491,096	49,644	47,434	45,479	43,416	37,526
Improved (see text).....farms reporting...	311,862	1,897	180	246	272	400	413	386
acres...	16,094,374	83,090	40,202	9,761	11,625	10,410	6,728	4,364
Other land (house lots, roads, wasteland, etc.).....farms reporting...	2,982,199	27,493	2,969	3,826	4,384	5,448	5,494	5,372
acres...	35,370,254	329,539	157,857	48,597	40,670	34,217	28,607	19,591
Cropland, total.....farms reporting...	3,224,297	32,581	3,751	4,480	5,094	6,384	6,495	6,377
acres...	431,584,954	2,754,573	1,417,245	406,495	299,545	266,560	216,265	148,463
Land pastured, total.....farms reporting...	2,602,192	13,444	1,058	1,621	1,855	2,801	2,843	3,266
acres...	567,208,045	1,451,577	737,257	139,258	142,521	160,448	154,206	117,887
Woodland, total.....farms reporting...	1,616,252	12,630	935	1,531	1,750	2,567	2,696	3,151
acres...	150,261,384	977,872	319,881	119,275	111,887	151,581	146,391	128,857
Irrigated land in farms.....farms reporting...	264,488	11,889	2,808	2,554	2,176	2,123	1,463	765
acres...	29,033,584	952,207	729,321	113,323	56,638	30,476	17,189	5,260
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	3,055,919	28,082	2,398	3,786	4,539	5,680	5,819	5,860
Not residing on farm operated.....operators reporting...	202,894	3,912	1,222	649	510	579	580	372
Operators not reporting residence.....number...	69,076	587	131	45	45	125	96	145
FARMS BY SIZE								
Under 10 acres.....number...	145,400	2,880	10	45	195	470	815	1,345
10 to 29 acres.....number...	351,398	7,971	120	600	1,285	2,081	2,105	1,780
30 to 49 acres.....number...	271,523	5,340	175	720	1,000	1,205	1,165	1,075
50 to 69 acres.....number...	211,758	3,270	225	555	635	690	560	605
70 to 99 acres.....number...	368,902	3,565	360	655	635	615	655	645
100 to 139 acres.....number...	391,913	2,965	405	630	580	445	480	425
140 to 179 acres.....number...	403,032	1,735	385	430	215	290	230	185
180 to 219 acres.....number...	231,719	1,052	230	217	145	160	165	135
220 to 259 acres.....number...	190,412	848	257	199	102	130	105	55
260 to 499 acres.....number...	451,921	1,564	673	290	189	167	140	105
500 to 999 acres.....number...	182,550	822	463	97	77	110	60	15
1,000 acres and over.....number...	127,361	569	448	42	36	21	15	7
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	2,368,210	27,011	2,945	3,682	4,135	5,448	5,515	5,286
All tenants.....number...	959,679	5,570	806	798	959	936	980	1,091
Croppers.....number...	241,882	544	3	5	36	75	160	265
All white operators:								
Owners, part owners, and managers.....number...	2,271,292	25,037	2,570	3,311	3,908	5,183	5,230	4,835
All tenants.....number...	719,195	4,387	670	658	713	780	765	801
Croppers.....number...	95,132	288	2	5	16	55	90	120
All nonwhite operators:								
Owners, part owners, and managers.....number...	96,918	1,974	375	371	227	265	285	451
All tenants.....number...	240,484	1,183	136	140	246	156	215	290
Croppers.....number...	146,750	256	1	...	20	20	70	145
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	72,001	591	36	85	120	90	70	190
25 to 34 years.....operators reporting...	459,899	3,732	573	647	697	728	672	415
35 to 44 years.....operators reporting...	776,985	7,423	1,156	1,229	1,344	1,469	1,409	816
45 to 54 years.....operators reporting...	809,004	7,886	937	1,154	1,222	1,680	1,597	1,296
55 to 64 years.....operators reporting...	668,587	7,222	556	855	986	1,388	1,584	1,853
65 years and over.....operators reporting...	477,841	5,034	224	424	655	938	1,082	1,711
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	359,188	4,455	167	285	543	1,205	2,255	...
Working off their farms, by days worked, total.....operators reporting...	1,113,085	10,515	534	1,001	1,480	2,496	3,218	1,786
None.....operators reporting...	2,155,510	21,317	3,153	3,384	3,474	3,778	3,107	4,421
1 to 99 days.....operators reporting...	679,443	5,618	234	575	759	1,040	1,224	1,786
100 to 199 days.....operators reporting...	136,920	1,540	88	144	241	466	601	...
200 days or more.....operators reporting...	296,722	3,357	212	282	480	990	1,393	...

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL VEGETABLE FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text. Statistics for subregions in Table 5]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	496,839	4,559	105	258	366	710	1,305	1,815
No tractor and only 1 horse or mule.....farms reporting...	135,364	1,986	20	30	95	225	465	1,151
No tractor and 2 or more horses and/ or mules....farms reporting...	330,922	1,651	18	33	102	250	397	851
Tractor and horses and/or mules.....farms reporting...	858,118	6,409	908	1,096	1,002	1,447	1,073	883
Tractor and no horses or mules.....farms reporting...	1,506,646	17,976	2,700	3,063	3,529	3,752	3,255	1,677
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	1,745,567	20,454	3,116	3,824	3,861	4,070	3,460	2,123
Electricity.....farms reporting...	3,120,327	30,673	3,476	4,340	4,938	6,114	6,110	5,695
Television set.....farms reporting...	1,204,223	17,036	2,370	3,137	3,286	3,549	2,994	1,700
Piped running water.....farms reporting...	2,023,700	25,637	3,399	4,206	4,481	5,201	4,857	3,493
Home freezer.....farms reporting...	1,189,542	11,152	1,882	2,183	2,032	2,149	1,848	1,058
Electric pig brooder.....farms reporting...	109,332	216	23	56	31	40	41	25
Power feed grinder.....farms reporting...	668,851	1,303	260	261	239	230	188	125
Milking machine.....farms reporting...	686,327	1,053	182	315	236	150	120	50
Grain combines.....farms reporting...	896,010	1,941	582	505	363	259	187	45
number...	950,341	2,123	719	540	363	264	192	45
Corn pickers.....farms reporting...	662,654	1,300	325	329	348	182	91	25
number...	674,182	1,564	556	357	353	182	91	25
Pick-up hay balers.....farms reporting...	426,979	847	279	220	115	121	81	31
number...	431,944	892	297	226	125	132	81	31
Field forage harvesters.....farms reporting...	193,503	362	136	85	61	30	35	15
number...	197,628	384	147	86	71	30	35	15
Motortrucks.....farms reporting...	1,773,239	25,291	3,546	4,194	4,417	5,152	4,433	3,549
number...	2,223,443	43,989	14,738	7,822	6,304	6,181	5,134	3,810
Tractors.....farms reporting...	2,398,698	25,877	3,618	4,259	4,667	5,484	4,789	3,060
number...	4,127,764	62,117	20,920	11,837	9,703	9,239	6,660	3,758
Wheel tractors other than garden.....farms reporting...	2,340,870	23,621	3,545	4,047	4,326	5,004	4,184	2,515
number...	3,750,125	46,469	15,477	8,865	7,300	6,946	5,079	2,802
Garden tractors.....farms reporting...	223,851	6,704	655	1,200	1,346	1,496	1,171	836
number...	233,562	8,329	1,049	1,695	1,682	1,751	1,286	866
Crawler tractors.....farms reporting...	115,662	4,410	1,891	1,031	691	457	265	75
number...	144,077	7,319	4,394	1,277	721	542	295	90
Automobiles.....farms reporting...	2,479,206	23,902	3,427	4,059	4,300	4,763	4,410	2,943
number...	3,199,713	36,968	10,799	6,306	5,620	5,759	5,225	3,259
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	3,129,241	29,926	3,641	4,303	4,803	5,883	5,714	5,582
persons...	7,936,196	179,351	83,224	32,034	21,352	19,355	13,621	9,765
Family workers, including operator.....farms reporting...	3,084,012	29,022	3,268	4,199	4,651	5,758	5,599	5,547
Operators working 1 hour or more.....persons...	3,029,184	28,405	3,228	4,063	4,555	5,655	5,473	5,431
1 to 14 hours.....persons...	496,571	3,909	310	344	520	663	936	1,136
15 hours or more.....persons...	2,532,613	24,496	2,918	3,719	4,035	4,992	4,537	4,295
Unpaid members of operator's family.....farms reporting...	1,421,260	12,513	896	1,930	2,179	2,799	2,622	2,087
persons...	2,291,735	20,451	1,698	3,565	3,778	4,532	3,876	3,002
Hired workers.....farms reporting...	697,337	13,198	3,265	3,078	2,676	2,277	1,401	501
persons...	2,615,277	130,495	78,298	24,406	13,019	9,168	4,272	1,332
Regular workers (to be employed 150 days or more).....farms reporting...	323,208	6,688	2,648	1,827	1,279	601	263	70
persons...	670,934	38,088	28,960	4,942	2,446	1,183	447	110
Seasonal workers (to be employed less than 150 days).....farms reporting...	458,384	9,685	2,090	2,172	1,934	1,828	1,205	456
persons...	1,944,343	92,407	49,338	19,464	10,573	7,985	3,825	1,222
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	3,308,888	32,263	3,725	4,470	5,057	6,354	6,435	6,222
Machine hire and/or hired labor.....farms reporting...	2,690,305	27,131	3,724	4,365	4,693	5,459	4,971	3,919
Machine hire.....farms reporting...	2,073,506	14,817	2,003	2,370	2,369	2,805	2,843	2,427
dollars...	602,982,131	8,728,170	5,686,110	1,143,913	748,418	568,150	403,912	177,667
Hired labor.....farms reporting...	1,944,892	24,505	3,739	4,315	4,488	5,048	4,211	2,704
dollars...	2,214,180,127	157,658,956	121,864,147	20,438,635	8,371,445	4,494,040	1,905,785	584,904
$1 to $499.....farms reporting...	1,285,814	8,515	41	212	692	2,250	2,867	2,453
$1 to $99.....farms reporting...	529,493	2,456	18	40	125	452	665	1,156
$100 to $199.....farms reporting...	330,778	2,136	5	40	122	522	712	735
$200 to $499.....farms reporting...	425,543	3,923	18	132	445	1,276	1,490	562
$500 to $999.....farms reporting...	236,747	3,139	13	187	711	1,222	891	115
$1,000 to $2,499.....farms reporting...	242,875	4,647	145	799	1,946	1,279	372	106
$2,500 to $4,999.....farms reporting...	99,170	2,753	238	1,267	897	240	81	30
$5,000 and over.....farms reporting...	80,286	5,451	3,302	1,850	242	57	...	...
Feed for livestock and poultry.....farms reporting...	2,551,473	14,661	1,119	1,786	2,111	3,070	3,174	3,401
dollars...	3,681,510,455	8,145,139	3,471,153	1,448,674	1,045,803	957,524	756,870	465,115
Gasoline and other petroleum fuel and oil.....farms reporting...	2,666,693	27,818	3,661	4,273	4,774	5,748	5,383	3,979
dollars...	1,312,642,381	22,917,285	13,601,566	3,670,350	2,302,492	1,769,327	1,046,810	526,740
Commercial fertilizer and fertilizing material.....farms reporting...	2,294,541	29,279	3,540	4,265	4,746	5,774	5,673	5,281
dollars...	1,023,734,322	47,052,166	31,378,196	6,666,647	4,024,365	2,507,650	1,643,676	831,632
tons...	17,765,047	793,907	519,828	105,599	72,762	46,903	32,088	16,727
acres on which used...	116,120,634	1,846,458	1,067,742	269,277	192,713	144,171	106,573	65,982
Lime and liming material.....farms reporting...	450,834	5,593	982	1,287	1,005	1,082	727	510
dollars...	64,967,578	1,431,570	836,756	276,868	158,472	83,759	50,835	24,880
tons...	16,208,244	193,514	116,265	34,353	20,231	11,443	7,932	3,290
acres on which used...	9,762,281	185,653	111,041	30,524	21,330	11,705	7,418	3,635
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	1,324,404	10,046	946	1,159	1,199	1,922	1,935	2,885
number...	3,262,489	18,432	3,197	2,034	2,116	3,120	3,402	4,563
All cattle and calves.....farms reporting...	2,626,959	12,690	978	1,473	1,713	2,605	2,812	3,109
number...	88,843,964	270,155	124,048	33,200	33,732	32,730	27,476	18,969
Cows, including heifers that have calved...farms reporting...	2,529,921	11,416	818	1,282	1,501	2,324	2,577	2,914
number...	41,969,236	120,409	48,567	15,723	15,494	16,898	13,698	10,029
Milk cows.....farms reporting...	2,166,476	9,110	524	982	1,200	1,853	2,098	2,453
number...	18,663,736	32,001	6,809	5,728	4,770	4,921	4,827	4,946
All hogs and pigs.....farms reporting...	1,792,467	7,887	343	738	1,010	1,577	1,866	2,353
number...	54,963,546	80,310	9,495	16,745	15,217	14,954	13,213	10,686
Born before June 1.....number...	27,718,057	38,526	3,957	9,190	7,232	6,766	5,920	5,461
Chickens 4 months old and over.....farms reporting...	2,406,330	13,580	623	1,306	1,895	2,774	3,178	3,804
number...	340,361,825	926,154	139,886	156,699	161,945	173,593	153,808	140,223
Sheep, total.....farms reporting...	303,556	706	72	137	116	156	120	105
number...	30,176,438	22,943	5,437	6,896	2,830	5,020	1,740	1,020
Number 1 year and over:								
Ewes.....number...	18,222,016	12,672	1,902	4,063	1,529	3,363	1,195	620
Rams and wethers.....number...	1,087,822	906	177	170	141	273	45	100

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL VEGETABLE FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text. Statistics for subregions in Table 5]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	2,168,490	7,368	711	1,008	1,164	1,493	1,609	1,383
number...	42,590,662	119,529	66,388	15,625	13,901	11,435	7,896	4,284
dollars...	4,219,053,073	11,302,335	8,160,047	1,164,617	817,468	616,206	358,360	185,637
Hogs and pigs sold alive.....farms reporting...	1,255,555	3,345	236	339	546	739	743	742
number...	56,641,238	62,407	10,883	14,281	12,334	11,312	8,660	4,937
dollars...	2,289,760,716	1,813,507	358,023	510,480	365,395	292,443	191,105	96,061
Chickens sold.....farms reporting...	921,435	2,662	169	300	421	700	511	561
dollars...	696,321,848	985,755	597,497	175,575	72,404	76,595	42,455	21,229
Chicken eggs sold.....farms reporting...	1,391,630	4,302	182	419	646	977	1,027	1,051
dozens...	2,663,617,211	4,563,832	1,408,887	1,123,516	786,540	705,774	381,410	157,705
dollars...	922,141,662	1,797,801	517,554	484,460	295,562	273,334	157,879	69,012
Milk sold[1].....pounds...	93,710,976,980	95,242,603	42,875,751	25,349,659	15,052,962	5,521,685	5,032,756	1,409,790
dollars...	3,330,025,237	3,455,041	1,726,719	918,565	437,215	199,162	142,230	31,150
Sheep sold.....farms reporting...	259,762	923	43	247	201	231	116	85
number...	22,425,250	14,192	3,754	5,929	1,250	2,097	792	370
dollars...	330,536,753	211,873	58,626	88,748	20,865	29,040	9,549	5,045
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	24,298,622,950	523,038,376	379,981,606	69,252,220	35,845,626	22,295,761	11,283,677	4,379,486
All crops sold.....dollars...	11,955,045,301	502,763,311	368,314,127	65,794,134	33,712,858	20,697,827	10,315,478	3,928,887
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	9,735,818,610	54,319,993	39,733,475	7,478,874	3,435,383	2,112,667	1,129,225	430,369
Vegetables sold.....dollars...	628,498,349	434,957,485	319,759,425	56,056,126	28,835,476	18,017,502	8,961,916	3,327,040
Fruits and nuts sold.....dollars...	1,186,848,705	9,052,038	6,201,232	1,362,039	962,494	297,228	134,137	94,908
Horticultural specialties sold.....dollars...	403,879,637	4,433,795	2,619,995	897,095	479,505	270,430	90,200	76,570
All livestock and livestock products sold.....dollars...	12,223,361,628	19,880,580	11,515,214	3,396,426	2,083,663	1,526,839	931,999	426,439
Dairy products sold.....dollars...	3,330,025,237	3,455,041	1,726,719	918,565	437,215	199,162	142,230	31,150
Poultry and poultry products sold.....dollars...	1,907,376,647	2,995,546	1,184,711	695,215	430,621	368,999	218,734	97,266
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	6,985,959,744	13,429,993	8,603,784	1,782,646	1,215,827	958,678	571,035	298,023
Forest products sold.....dollars...	120,216,021	394,485	152,265	61,660	49,105	71,095	36,200	24,160
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	2,300,261	11,984	665	1,365	1,615	2,283	2,586	3,470
acres...	74,377,194	182,608	43,417	30,209	28,439	29,063	25,990	25,490
Corn harvested for grain.....farms reporting...	2,046,377	10,705	578	1,169	1,449	2,007	2,371	3,131
acres...	63,394,112	153,965	36,815	25,733	24,006	23,221	22,025	22,165
bushels harvested...	2,547,823,454	5,209,188	1,736,340	1,053,360	834,208	700,660	496,280	388,340
bushels sold...	992,119,020	2,581,538	1,114,100	608,240	409,833	286,875	129,330	33,160
Sorghum for all purposes except sirup.....farms reporting...	329,899	859	103	49	100	165	211	231
acres...	17,112,709	23,168	13,969	960	1,680	1,945	2,194	2,420
Sorghum harvested for grain or seed.....bushels sold...	175,980,777	452,404	419,173	14,925	10,176	3,250	1,500	3,380
Wheat threshed or combined.....acres...	50,582,348	54,293	27,667	11,505	6,290	4,681	2,770	1,380
bushels harvested...	900,761,498	1,716,131	959,681	352,850	181,080	126,825	67,510	28,185
bushels sold...	800,412,820	1,550,280	921,805	316,945	153,805	97,115	47,300	13,310
Spring wheat threshed or combined.....acres...	14,304,189	5,965	2,852	1,825	455	468	320	45
bushels harvested...	166,017,093	180,597	91,882	51,865	16,720	8,815	10,240	1,075
bushels sold...	140,147,001	161,882	85,982	50,485	13,995	6,405	4,515	500
Oats threshed or combined.....acres...	37,312,820	37,044	11,667	8,295	6,243	4,042	4,707	2,090
bushels harvested...	1,301,894,795	1,394,563	492,968	314,095	233,960	143,995	150,470	59,075
bushels sold...	344,163,274	615,830	265,560	145,995	86,110	52,410	58,090	7,665
Barley threshed or combined.....farms reporting...	308,436	1,432	444	350	205	223	135	75
acres...	12,440,079	75,387	58,800	9,573	3,250	2,259	1,055	450
bushels harvested...	352,824,132	3,028,661	2,446,475	358,811	94,438	83,219	34,733	10,985
bushels sold...	235,606,108	2,602,293	2,181,806	290,180	65,322	50,864	13,496	625
Rye threshed or combined.....bushels sold...	10,397,747	135,625	74,841	26,895	18,200	13,460	1,825	404
Buckwheat threshed or combined.....bushels sold...	970,191	5,095	1,500	2,650	...	...	945	...
Flaxseed threshed or combined.....bushels sold...	31,332,584	28,878	23,928	3,750	1,200	...	...	...
Rice threshed or combined.....bushels sold...	142,050,327	65,110	65,110	...	...	...	...	...
Soybeans harvested for beans.....bushels...	322,324,503	663,346	178,770	263,199	107,157	77,020	28,560	8,640
Peanuts harvested for picking or threshing.....pounds...	851,977,545	2,390,245	715,380	179,360	488,175	439,585	421,365	146,380
Lima beans harvested for dry beans.....100-lb. bags...	2,229,034	150,968	143,138	7,830	...	...	...	...
Other dry field beans harvested for beans.....100-lb. bags...	8,122,146	274,513	243,653	22,875	2,200	2,610	2,275	900
Dry field and seed peas harvested for peas.....pounds...	281,666,092	776,384	736,384	...	...	...	40,000	...
Cotton harvested.....farms reporting...	731,802	1,813	214	151	191	292	520	445
acres...	17,963,656	48,181	32,066	4,717	3,143	3,175	3,170	1,910
bales...	12,516,285	59,006	51,559	2,670	1,719	1,188	1,220	650
Popcorn harvested.....pounds...	156,266,472	344,175	9,500	220,075	...	...	101,000	13,600
Sugar beets harvested for sugar.....tons...	12,766,368	621,215	560,058	42,397	14,310	4,270	180	...
Tobacco harvested.....pounds...	1,822,282,985	1,133,760	404,150	106,000	196,390	250,620	123,640	52,960
Irish potatoes harvested for home use or for sale.....bushels...	330,340,999	10,171,670	7,252,755	1,702,796	652,820	332,368	144,596	86,335
Sweetpotatoes harvested for home use or for sale.....bushels...	23,603,806	1,841,179	829,887	545,520	228,830	115,922	75,850	45,170
Vegetables harvested for sale.....farms reporting...	228,909	32,581	3,751	4,480	5,094	6,384	6,495	6,377
dollars...	628,498,349	434,957,485	319,759,425	56,056,126	28,835,476	18,017,502	8,961,916	3,327,040
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	288,709	4,656	570	694	706	933	922	831
acres...	3,610,183	46,093	19,451	7,830	6,716	5,524	4,402	2,170
Apples[2].....bushels harvested...	107,019,140	256,888	113,869	58,315	38,990	21,421	13,219	11,074
Peaches[2].....bushels harvested...	55,106,900	657,263	398,123	116,861	98,196	26,747	12,436	4,900

[1]Includes milk equivalent of cream and butterfat sold. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL VEGETABLE FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text. Statistics for subregions in Table 5]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)....acres...	25,352,943	64,925	31,448	10,908	6,559	7,960	5,905	2,145
tons...	54,115,556	195,976	118,284	32,012	15,335	16,315	10,745	3,285
tons sold...	9,475,922	109,532	83,120	13,892	5,175	5,015	2,105	225
Clover, timothy, and mixtures of clover and grasses cut for hay....acres...	15,672,584	35,028	8,259	7,402	5,086	5,259	5,117	3,905
tons...	22,367,533	51,194	13,600	12,737	7,255	7,584	6,081	3,937
tons sold...	1,411,929	14,748	7,218	4,155	1,570	1,175	390	240
Lespedeza cut for hay....acres...	2,813,741	6,561	715	1,645	563	843	1,365	1,430
tons...	2,458,220	6,871	820	1,905	679	987	1,180	1,300
tons sold...	135,283	260	...	150	...	...	40	70
Vetch or peas, alone or mixed with oats or other grains, cut for hay....acres...	48,309	595	60	490	...	45	...	...
tons...	85,368	1,115	150	905	...	60	...	...
tons sold...	9,661	70	50	20	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay....acres..	4,163,669	18,326	5,874	3,616	2,027	2,635	2,404	1,770
tons.. .	4,632,385	22,019	8,031	4,283	2,611	3,565	2,089	1,440
tons sold...	295,045	4,056	2,093	548	830	390	170	25
Wild hay cut....acres...	12,106,511	1,997	162	420	175	765	275	200
tons...	9,328,205	2,030	109	295	275	886	255	210
tons sold...	618,625	134	14	70	10	15	25	...
Grass silage made from grasses, alfalfa, clover, or small grains....acres...	1,158,671	2,727	1,497	425	480	135	115	75
tons, green weight...	6,759,132	17,392	8,961	2,081	4,405	820	750	375
Other hay cut....acres...	4,643,189	15,191	4,652	2,385	1,870	2,103	2,406	1,775
tons...	4,814,116	19,367	8,427	3,233	2,053	1,821	2,413	1,420
tons sold...	360,480	5,545	4,653	535	161	16	160	20
Nursery products sold....dollars...	138,077,412	169,125	65,250	41,750	27,600	25,250	7,200	2,075
Cut flowers, potted plants, florist greens, and bedding plants sold....dollars...	208,777,391	1,503,329	686,599	370,380	257,115	129,610	38,150	21,475
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold....dollars...	57,024,834	2,761,341	1,868,146	484,965	194,790	115,570	44,850	53,020

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL FRUIT-AND-NUT FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text. Statistics for subregions in Table 6]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	3,327,889	82,096	10,675	15,330	16,367	16,876	15,853	6,995
Percent distribution.....percent...	xxx	100.0	13.0	18.7	19.9	20.6	19.3	8.5
Land in farms.....acres...	1,032,493,352	9,795,528	4,841,710	1,849,219	1,188,223	907,740	680,957	327,679
Percent distribution.....percent...	xxx	100.0	49.4	18.9	12.1	9.3	7.0	3.3
Average size of farm.....acres...	310.3	119.3	453.6	120.6	72.6	53.8	43.0	46.8
Value of land and buildings:								
Average per farm.....dollars...	25,437	46,252	162,497	55,059	33,462	23,021	18,071	11,555
Average per acre.....dollars...	83.07	432.28	392.21	511.31	495.18	446.16	442.74	260.56
Land in farms according to use:								
Cropland harvested.....farms reporting...	3,148,874	82,091	10,675	15,330	16,367	16,876	15,853	6,990
acres...	321,586,517	3,625,270	1,751,997	775,184	492,672	321,266	208,258	75,893
Percent distribution.....percent...	xxx	100.0	48.3	21.4	13.6	8.9	5.7	2.1
Cropland used only for pasture.....farms reporting...	1,412,539	12,772	1,896	2,280	2,242	2,486	2,476	1,392
acres...	57,506,468	468,703	206,998	83,910	61,247	48,024	42,454	26,070
Cropland not harvested and not pastured.....farms reporting...	889,841	21,571	2,659	3,873	4,055	4,341	4,424	2,219
acres...	52,491,969	522,811	193,412	89,419	79,148	61,613	64,648	34,571
Woodland pastured.....farms reporting...	1,057,059	9,457	1,062	1,553	1,636	1,895	2,011	1,300
acres...	94,424,817	1,426,408	731,641	295,600	159,987	108,883	81,762	48,535
Woodland not pastured.....farms reporting...	919,891	17,074	2,364	3,112	3,031	3,273	3,421	1,873
acres...	55,836,567	1,262,990	434,974	259,283	163,533	177,720	151,466	76,014
Other pasture (not cropland and not woodland).....farms reporting...	1,488,954	13,083	2,002	2,574	2,441	2,417	2,355	1,294
acres...	415,276,760	1,639,960	1,125,309	195,590	127,692	93,474	64,428	33,467
Improved (see text).....farms reporting...	311,862	4,526	853	1,113	916	735	613	296
acres...	16,094,374	234,545	140,850	38,881	24,668	15,455	8,496	6,195
Other land (house lots, roads, wasteland, etc.).....farms reporting...	2,982,199	65,509	8,998	12,455	13,142	12,954	12,355	5,605
acres...	35,370,254	849,386	397,379	150,233	103,944	96,760	67,941	33,129
Cropland, total.....farms reporting...	3,224,297	82,091	10,675	15,330	16,367	16,876	15,853	6,990
acres...	431,584,954	4,616,784	2,152,407	948,513	633,067	430,903	315,360	136,534
Land pastured, total.....farms reporting...	2,602,192	26,106	3,566	4,667	4,759	5,116	5,109	2,889
acres...	567,208,045	3,535,071	2,063,948	575,100	348,926	250,361	188,644	108,072
Woodland, total.....farms reporting...	1,616,252	23,858	2,972	4,461	4,127	4,621	4,874	2,803
acres...	150,261,384	2,689,398	1,166,615	554,883	323,520	286,603	233,228	124,549
Irrigated land in farms.....farms reporting...	264,488	42,053	7,120	9,275	9,123	8,102	6,506	1,927
acres...	29,033,584	1,592,755	877,081	337,642	195,315	111,878	56,641	14,198
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	3,055,919	68,264	8,262	12,548	13,356	14,085	13,548	6,465
Not residing on farm operated.....operators reporting...	202,894	12,544	2,213	2,557	2,779	2,560	2,065	370
Operators not reporting residence.....number...	69,076	1,288	200	225	232	231	240	160
FARMS BY SIZE								
Under 10 acres.....number...	145,400	10,660	55	475	1,040	2,575	4,345	2,170
10 to 29 acres.....number...	351,398	25,585	780	3,145	6,190	7,445	6,005	2,020
30 to 49 acres.....number...	271,523	13,851	886	3,505	3,750	2,640	2,120	950
50 to 69 acres.....number...	211,758	7,170	930	2,085	1,425	1,235	950	545
70 to 99 acres.....number...	368,902	7,198	1,436	1,990	1,320	1,076	896	480
100 to 139 acres.....number...	391,913	5,330	1,428	1,431	895	641	620	315
140 to 179 acres.....number...	403,032	3,353	1,082	771	565	430	320	185
180 to 219 acres.....number...	231,719	1,852	744	391	246	171	170	130
220 to 259 acres.....number...	190,412	1,315	503	349	206	127	85	45
260 to 499 acres.....number...	451,921	3,308	1,327	753	485	387	246	110
500 to 999 acres.....number...	182,550	1,510	853	268	174	102	76	37
1,000 acres and over.....number...	127,361	964	651	167	71	47	20	8
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	2,368,210	78,604	10,215	14,502	15,599	16,266	15,303	6,719
All tenants.....number...	959,679	3,492	460	828	768	610	550	276
Croppers.....number...	241,882	106	1	20	15	20	15	35
All white operators:								
Owners, part owners, and managers.....number...	2,271,292	76,553	10,015	13,957	15,129	16,046	15,027	6,379
All tenants.....number...	719,195	2,899	367	623	618	575	485	231
Croppers.....number...	95,132	101	1	20	10	20	15	35
All nonwhite operators:								
Owners, part owners, and managers.....number...	96,918	2,051	200	545	470	220	276	340
All tenants.....number...	240,484	593	93	205	150	35	65	45
Croppers.....number...	146,750	5	...	...	5	...	...	...
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	72,001	576	61	129	141	145	85	15
25 to 34 years.....operators reporting...	459,899	5,850	1,108	1,328	1,148	1,190	941	135
35 to 44 years.....operators reporting...	776,985	13,899	2,337	2,984	2,800	2,608	2,558	612
45 to 54 years.....operators reporting...	809,004	19,280	2,704	3,826	3,997	3,822	3,813	1,118
55 to 64 years.....operators reporting...	668,587	20,266	2,342	3,671	4,073	4,253	4,126	1,801
65 years and over.....operators reporting...	477,841	18,541	1,509	2,702	3,436	4,100	3,705	3,089
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	359,188	21,415	761	2,021	3,947	6,157	8,529	...
Working off their farms, by days worked, total.....operators reporting...	1,113,085	33,883	2,462	5,188	7,165	8,447	9,205	1,416
None.....operators reporting...	2,155,510	47,518	8,093	10,022	9,132	8,322	6,560	5,389
1 to 99 days.....operators reporting...	679,443	11,154	1,058	2,263	2,454	2,176	1,787	1,416
100 to 199 days.....operators reporting...	136,920	4,799	301	763	1,135	1,297	1,303	...
200 days or more.....operators reporting...	296,722	17,930	1,103	2,162	3,576	4,974	6,115	...

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL FRUIT-AND-NUT FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text. Statistics for subregions in Table 6]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	496,839	23,675	1,048	2,926	4,353	5,880	6,498	2,970
No tractor and only 1 horse or mule.....farms reporting...	135,364	2,482	25	76	160	428	851	942
No tractor and 2 or more horses and/or mules.....farms reporting...	330,922	2,034	52	159	251	461	541	570
Tractor and horses and/or mules.....farms reporting...	858,118	8,638	1,821	1,775	1,630	1,613	1,399	400
Tractor and no horses or mules.....farms reporting...	1,506,646	45,267	7,729	10,394	9,973	8,494	6,564	2,113
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	1,745,567	60,076	9,506	12,594	12,598	11,839	10,184	3,355
Electricity.....farms reporting...	3,120,327	76,843	10,301	14,437	15,377	15,607	14,716	6,405
Television set.....farms reporting...	1,204,223	41,713	6,714	8,815	8,550	8,109	7,162	2,363
Piped running water.....farms reporting...	2,023,700	71,176	10,069	14,019	14,647	14,583	13,140	4,718
Home freezer.....farms reporting...	1,189,542	30,017	5,708	6,875	6,038	5,320	4,590	1,486
Electric pig brooder.....farms reporting...	109,332	505	133	127	80	75	70	20
Power feed grinder.....farms reporting...	668,851	2,509	731	664	443	384	197	90
Milking machine.....farms reporting...	686,327	2,369	458	678	621	415	167	30
Grain combines.....farms reporting...	896,010	2,519	776	754	453	298	198	40
number...	950,341	2,688	870	784	463	333	198	40
Corn pickers.....farms reporting...	662,654	970	314	313	213	75	40	15
number...	674,182	996	330	313	218	75	45	15
Pick-up hay balers.....farms reporting...	426,979	2,075	735	598	460	165	92	25
number...	431,944	2,099	750	599	460	173	92	25
Field forage harvesters.....farms reporting...	193,503	670	284	158	107	61	35	25
number...	197,628	736	329	173	113	61	35	25
Motortrucks.....farms reporting...	1,773,239	51,004	9,338	11,446	10,565	9,192	7,841	2,622
number...	2,223,443	79,725	26,363	17,572	13,565	10,663	8,713	2,849
Tractors.....farms reporting...	2,398,698	56,004	9,593	12,345	11,882	10,502	8,749	2,933
number...	4,127,764	94,941	28,726	21,552	16,951	13,508	10,749	3,455
Wheel tractors other than garden.....farms reporting...	2,340,870	46,502	8,470	10,230	9,879	8,624	6,972	2,327
number...	3,750,125	66,798	19,369	15,164	12,300	9,887	7,585	2,493
Garden tractors.....farms reporting...	223,851	8,221	1,528	1,502	1,302	1,402	1,812	675
number...	233,562	8,644	1,683	1,562	1,340	1,487	1,862	710
Crawler tractors.....farms reporting...	115,662	16,033	5,198	4,302	3,044	1,990	1,247	252
number...	144,077	19,499	7,674	4,826	3,311	2,134	1,302	252
Automobiles.....farms reporting...	2,479,206	64,958	9,726	13,313	13,546	12,879	11,612	3,882
number...	3,199,713	101,900	27,331	20,437	18,333	16,614	14,658	4,527
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	3,129,241	69,602	10,074	13,463	13,923	13,776	12,566	5,800
persons...	7,936,196	377,278	154,194	80,039	57,102	43,555	31,786	10,602
Family workers, including operator.....farms reporting...	3,084,012	64,240	8,585	12,304	12,992	12,875	11,854	5,630
Operators working 1 hour or more.....persons...	3,029,184	62,583	8,425	12,025	12,661	12,549	11,428	5,495
1 to 14 hours.....persons...	496,571	12,019	1,024	1,478	2,159	2,783	3,199	1,376
15 hours or more.....persons...	2,532,613	50,564	7,401	10,547	10,502	9,766	8,229	4,119
Unpaid members of operator's family.....farms reporting...	1,421,260	22,137	2,290	4,440	4,877	4,656	4,185	1,689
persons...	2,291,735	31,956	3,759	6,628	7,198	6,446	5,703	2,222
Hired workers.....farms reporting...	697,337	35,401	8,843	9,164	7,029	5,576	3,823	966
persons...	2,615,277	282,739	142,010	61,386	37,243	24,560	14,655	2,885
Regular workers (to be employed 150 days or more).....farms reporting...	323,208	15,228	7,092	4,296	1,930	1,087	604	219
persons...	670,934	49,694	36,423	7,730	2,950	1,489	802	300
Seasonal workers (to be employed less than 150 days).....farms reporting...	458,384	27,853	5,988	7,074	5,837	4,817	3,364	773
persons...	1,944,343	233,045	105,587	53,656	34,293	23,071	13,853	2,585
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	3,308,888	81,861	10,637	15,400	16,352	16,834	15,768	6,870
Machine hire and/or hired labor.....farms reporting...	2,690,305	76,309	10,589	15,165	15,789	15,876	13,966	4,924
Machine hire.....farms reporting...	2,073,506	48,354	6,447	9,510	10,258	10,147	8,986	3,006
dollars...	602,982,131	24,443,622	10,215,711	5,335,454	4,062,549	2,757,046	1,778,113	294,749
Hired labor.....farms reporting...	1,944,892	69,608	10,453	14,629	14,817	14,383	11,703	3,623
dollars...	2,214,180,127	259,150,735	166,807,076	49,901,261	23,520,786	11,928,247	5,654,655	1,338,710
$1 to $499.....farms reporting...	1,285,814	21,354	165	1,109	2,968	6,080	8,019	3,013
$1 to $99.....farms reporting...	529,493	4,312	10	106	417	953	1,631	1,195
$100 to $199.....farms reporting...	330,778	5,028	27	229	528	1,304	1,940	1,000
$200 to $499.....farms reporting...	425,543	12,014	128	774	2,023	3,823	4,448	818
$500 to $999.....farms reporting...	236,747	11,350	157	1,460	2,961	4,036	2,415	321
$1,000 to $2,499.....farms reporting...	242,875	15,421	764	3,896	6,043	3,546	990	182
$2,500 to $4,999.....farms reporting...	99,170	9,377	1,520	4,662	2,273	591	234	97
$5,000 and over.....farms reporting...	80,286	12,106	7,847	3,502	572	130	45	10
Feed for livestock and poultry.....farms reporting...	2,551,473	28,059	3,260	4,777	5,326	5,793	5,695	3,208
dollars...	3,681,510,455	16,472,849	6,291,542	3,889,590	2,655,230	1,808,294	1,339,165	489,028
Gasoline and other petroleum fuel and oil.....farms reporting...	2,666,693	62,686	9,761	13,080	13,180	12,336	10,497	3,832
dollars...	1,312,642,381	30,783,554	15,212,861	6,694,794	4,285,530	2,644,759	1,487,450	458,160
Commercial fertilizer and fertilizing material.....farms reporting...	2,294,541	61,398	9,489	12,786	12,682	11,962	10,346	4,133
dollars...	1,023,734,322	51,736,826	29,457,166	10,363,390	5,741,849	3,655,667	1,984,750	534,004
tons...	17,765,047	908,091	527,510	174,688	97,776	62,726	35,862	9,529
acres on which used...	116,120,634	2,493,162	1,372,312	507,705	289,236	175,761	112,038	36,110
Lime and liming material.....farms reporting...	450,834	8,581	1,946	2,066	1,698	1,466	1,028	377
dollars...	64,967,578	2,333,875	1,435,749	426,113	249,895	124,015	73,058	25,045
tons...	16,208,244	325,435	203,134	58,154	32,517	17,836	10,349	3,445
acres on which used...	9,762,281	314,385	195,467	54,806	32,163	17,227	11,637	3,085
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	1,324,404	13,154	1,898	2,010	2,041	2,502	2,791	1,912
number...	3,262,489	27,023	6,516	4,426	4,485	4,000	4,676	2,920
All cattle and calves.....farms reporting...	2,626,959	23,563	3,160	4,344	4,283	4,696	4,502	2,578
number...	88,843,964	560,063	286,781	107,494	66,639	49,531	34,301	15,317
Cows, including heifers that have calved...farms reporting...	2,529,921	20,670	2,704	3,790	3,751	4,071	3,992	2,362
number...	41,969,236	275,188	141,665	52,441	32,072	24,342	16,833	7,835
Milk cows.....farms reporting...	2,166,476	16,077	1,751	2,761	2,978	3,315	3,242	2,030
number...	18,663,736	61,955	15,801	13,679	11,021	9,755	7,854	3,845
All hogs and pigs.....farms reporting...	1,792,467	9,862	1,154	1,461	1,756	1,978	2,069	1,444
number...	54,963,546	98,809	32,609	21,461	17,084	12,635	10,063	4,957
Born before June 1.....number...	27,718,057	42,703	14,540	8,207	7,608	4,916	4,775	2,657
Chickens 4 months old and over.....farms reporting...	2,406,330	25,347	2,273	4,173	4,764	5,440	5,399	3,298
number...	340,361,825	1,997,999	387,388	505,209	430,156	306,005	249,161	120,080
Sheep, total.....farms reporting...	303,556	2,425	436	536	491	465	392	105
number...	30,176,438	125,440	44,805	37,302	21,973	11,897	7,658	1,805
Number 1 year and over:								
Ewes.....number...	18,222,016	84,782	29,089	24,909	16,341	8,727	4,651	1,065
Rams and wethers.....number...	1,087,822	4,254	1,207	1,150	849	541	437	70

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL FRUIT-AND-NUT FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text. Statistics for subregions in Table 6]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	2,168,490	14,004	2,442	2,894	2,772	2,469	2,257	1,170
number...	42,590,662	219,780	124,281	42,262	24,359	15,647	10,203	3,028
dollars...	4,219,053,073	17,187,191	10,956,524	3,071,779	1,623,828	891,597	506,876	136,587
Hogs and pigs sold alive.....farms reporting...	1,255,555	4,518	746	891	900	858	763	360
number...	56,641,238	89,893	37,348	19,412	15,151	9,709	6,108	2,165
dollars...	2,289,760,716	2,973,465	1,408,801	669,062	452,465	264,092	130,605	48,440
Chickens sold.....farms reporting...	921,435	5,571	637	1,170	1,165	1,156	1,027	416
dollars...	696,321,848	1,626,858	689,137	433,434	282,367	114,795	90,756	16,369
Chicken eggs sold.....farms reporting...	1,391,630	9,178	797	1,851	1,808	1,799	1,788	1,135
dozens...	2,663,617,211	12,856,227	3,511,247	3,916,343	3,062,487	1,360,895	798,925	206,330
dollars...	922,141,662	5,071,029	1,426,034	1,573,567	1,168,218	511,765	308,195	83,250
Milk sold[1].....pounds...	93,710,976,980	210,276,318	85,548,476	58,286,731	36,500,776	19,585,870	8,789,935	1,564,530
dollars...	3,330,025,237	7,910,250	3,731,256	2,144,867	1,186,750	567,800	241,268	38,309
Sheep sold.....farms reporting...	259,762	1,710	325	406	358	315	231	75
number...	22,425,250	71,372	29,649	19,021	11,902	5,740	4,005	1,055
dollars...	330,536,753	1,026,184	440,933	282,964	151,505	78,717	58,285	13,780
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	24,298,622,950	1,182,923,181	701,336,958	246,557,142	127,757,375	69,334,226	32,358,190	5,579,290
All crops sold.....dollars...	11,955,045,301	1,144,643,161	681,559,083	237,765,584	122,544,438	66,705,255	30,857,808	5,210,993
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	9,735,818,610	29,742,909	18,651,168	5,667,217	3,161,845	1,415,477	620,887	226,315
Vegetables sold.....dollars...	628,498,349	15,922,918	9,454,420	3,177,884	1,671,244	974,230	499,940	145,200
Fruits and nuts sold.....dollars...	1,186,848,705	1,095,417,638	650,844,604	228,456,918	117,605,939	64,168,198	29,659,441	4,682,538
Horticultural specialties sold.....dollars...	403,879,637	3,559,696	2,608,891	463,565	105,410	147,350	77,540	156,940
All livestock and livestock products sold.....dollars...	12,223,361,628	36,916,897	19,245,337	8,386,759	5,014,609	2,505,274	1,416,526	348,392
Dairy products sold.....dollars...	3,330,025,237	7,910,250	3,731,256	2,144,867	1,186,750	567,800	241,268	38,309
Poultry and poultry products sold.....dollars...	1,907,376,647	7,239,524	2,500,909	2,042,021	1,492,419	660,455	440,516	103,204
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	6,985,959,744	21,767,123	13,013,172	4,199,871	2,335,440	1,277,019	734,742	206,879
Forest products sold.....dollars...	120,216,021	1,363,123	532,538	404,799	198,328	123,697	83,856	19,905
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	2,300,261	11,252	1,400	1,773	1,957	2,181	2,118	1,823
acres...	74,377,194	132,278	43,906	28,632	22,268	16,582	11,493	9,397
Corn harvested for grain.....farms reporting...	2,046,377	9,843	1,215	1,577	1,669	1,916	1,833	1,633
acres...	63,394,112	110,050	36,008	23,707	17,600	14,520	10,065	8,150
bushels harvested...	2,547,823,454	3,932,981	1,520,926	891,025	612,712	487,063	265,275	155,980
bushels sold...	992,119,020	1,466,140	697,700	297,265	229,000	171,160	63,035	7,980
Sorghum for all purpbses except for sirup.....farms reporting...	329,899	665	72	81	111	141	130	130
acres...	17,112,709	8,008	3,077	1,713	1,903	645	305	365
Sorghum harvested for grain or seed.....bushels sold...	175,980,777	109,205	77,050	13,723	15,768	2,589	75	...
Wheat threshed or combined.....acres...	50,582,348	62,533	23,513	15,342	12,776	6,205	3,747	950
bushels harvested...	900,761,498	1,690,540	703,888	429,329	301,475	151,713	84,375	19,760
bushels sold...	800,412,820	1,378,541	643,915	349,658	237,835	98,008	44,695	4,430
Spring wheat threshed or combined.....acres...	14,304,189	4,669	1,333	1,148	1,193	610	280	105
bushels harvested...	166,017,093	138,880	44,325	36,195	31,925	15,325	8,210	2,900
bushels sold...	140,147,001	108,629	42,240	30,924	22,705	8,995	2,665	1,100
Oats threshed or combined.....acres...	37,312,820	72,769	25,758	19,171	14,170	7,330	4,350	1,990
bushels harvested...	1,301,894,795	2,603,160	1,030,240	681,675	468,190	248,640	135,810	38,605
bushels sold...	344,163,274	1,009,769	450,389	231,145	188,410	96,240	36,910	6,675
Barley threshed or combined.....farms reporting...	308,436	2,352	652	659	498	326	192	25
acres...	12,440,079	75,665	42,563	19,000	9,109	3,340	1,533	120
bushels harvested...	352,824,132	2,546,810	1,536,015	603,815	267,855	93,516	41,709	3,900
bushels sold...	235,606,108	1,908,069	1,173,928	438,410	206,829	63,904	24,498	500
Rice threshed or combined.....bushels sold...	142,050,327	158,998	130,899	13,155	14,944	...	...	...
Soybeans harvested for beans.....bushels...	322,324,503	142,352	53,427	24,690	39,125	20,440	2,960	1,710
Soybeans cut for hay.....tons...	737,530	3,009	732	472	385	400	415	605
Cowpeas harvested for peas.....bushels...	979,625	5,079	2,815	440	675	599	395	155
Cowpeas cut for hay.....tons...	117,769	1,815	589	87	109	395	370	265
Peanuts harvested for nuts.....pounds...	851,977,545	818,618	495,133	90,500	138,750	33,250	27,325	33,660
Lima beans harvested for dry beans.....100-lb. bags...	2,229,034	236,513	208,103	23,645	2,705	2,060	...	...
Other dry field beans harvested for beans.....100-lb. bags...	8,122,146	182,110	129,555	29,125	15,270	6,030	825	1,305
Cotton harvested.....farms reporting...	731,802	2,035	420	443	451	321	230	170
acres...	17,963,656	35,096	19,970	7,444	4,184	1,988	1,015	495
bales...	12,516,285	41,975	27,228	8,923	3,723	1,341	555	205
Sugar beets harvested for sugar.....tons...	12,766,368	96,495	93,125	2,015	1,355	...	...	...
Tobacco harvested.....pounds...	1,822,282,985	838,214	123,022	124,577	296,100	132,890	115,985	45,640
Irish potatoes harvested for home use or for sale.....bushels...	330,340,999	2,785,460	2,163,404	285,013	137,177	88,883	71,703	39,280
Sweetpotatoes harvested for home use or for sale.....bushels...	23,603,806	379,410	200,033	73,351	39,160	33,880	19,856	13,130
Vegetables harvested for sale.....farms reporting...	228,909	8,988	1,088	1,733	1,819	1,777	1,606	965
dollars...	628,498,349	15,922,918	9,454,420	3,177,884	1,671,244	974,230	499,940	145,200
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	288,709	72,294	10,189	14,396	14,889	14,823	12,907	5,090
acres...	3,610,183	2,656,544	1,364,118	556,016	340,676	218,373	135,819	41,542
Apples[2].....bushels harvested...	107,019,140	97,612,763	70,882,180	16,432,065	5,677,759	2,937,094	1,365,422	318,243
Peaches[2].....bushels harvested...	55,106,900	48,412,885	27,770,207	12,179,082	5,470,171	2,067,615	752,061	173,749

[1] Includes milk equivalent of cream and butterfat sold. [2] Does not include data for farms with less than 20 trees or grapevines. See text.

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL FRUIT-AND-NUT FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text. Statistics for subregions in Table 6]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)....acres...	25,352,943	109,185	40,259	26,618	20,261	11,556	7,902	2,589
tons...	54,115,556	313,344	138,730	78,482	49,239	27,388	15,000	4,705
tons sold...	9,475,922	122,878	65,915	31,688	16,000	5,910	2,835	530
Clover, timothy, and mixtures of clover and grasses cut for hay....acres...	15,672,584	74,713	21,992	18,163	13,873	9,540	6,905	4,240
tons...	22,367,533	115,410	35,005	31,574	21,132	13,604	9,220	4,875
tons sold...	1,411,929	18,009	7,348	5,201	1,985	2,045	1,225	205
Lespedeza cut for hay....acres...	2,813,741	16,687	3,496	3,241	2,245	2,994	2,338	2,373
tons...	2,458,220	12,008	3,061	2,808	2,049	1,805	1,890	395
tons sold...	135,283	160	60	...	10	75	15	...
Vetch or peas, alone or mixed with oats or other grains, cut for hay....acres...	48,309	2,510	230	735	515	570	375	85
tons...	85,368	4,645	400	1,240	925	1,185	715	180
tons sold...	9,661	320	55	100	160	5	...	...
Oats, wheat, barley, rye, or other small grains cut for hay....acres...	4,163,669	43,131	15,222	9,606	6,382	6,596	3,425	1,900
tons...	4,632,385	56,302	23,723	11,302	8,206	7,396	3,705	1,970
tons sold...	295,045	9,000	4,873	1,552	1,041	655	689	190
Wild hay cut....acres...	12,106,511	5,725	2,238	1,115	570	312	860	630
tons...	9,328,205	5,747	2,344	830	701	562	790	520
tons sold...	618,625	700	405	125	90	...	80	...
Grass silage made from grasses, alfalfa, clover, or small grains....acres...	1,158,671	7,024	4,246	1,403	870	260	190	55
tons, green weight...	6,759,132	46,640	24,850	12,680	5,330	1,835	1,850	95
Other hay cut....acres...	4,643,189	39,820	14,838	6,252	4,507	5,340	3,860	5,023
tons...	4,814,116	51,051	22,926	7,508	5,796	5,841	3,995	4,985
tons sold...	360,480	9,994	1,916	1,533	1,460	1,415	170	3,500
Nursery products sold....dollars...	138,077,412	2,739,843	2,125,303	262,650	61,455	101,000	42,250	147,185
Cut flowers, potted plants, florist greens, and bedding plants sold....dollars...	208,777,391	372,150	166,965	123,225	25,235	28,575	19,895	8,255
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold....dollars...	57,024,834	447,703	316,623	77,690	18,720	17,775	15,395	1,500

SIZE OF OPERATION BY TYPE OF FARM

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text. Statistics for subregions in Table 7]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	3,327,889	548,767	11,698	76,083	156,506	153,690	102,836	47,954
Percent distribution.....percent...	xxx	100.0	2.1	13.9	28.5	28.0	18.7	8.7
Land in farms.....acres...	1,032,493,352	97,227,560	5,947,440	20,523,545	29,636,507	23,436,921	12,993,301	4,689,846
Percent distribution.....percent...	xxx	100.0	6.1	21.1	30.5	24.1	13.4	4.8
Average size of farm.....acres...	310.3	177.2	508.4	269.8	189.4	152.5	126.3	97.8
Value of land and buildings:								
Average per farm.....dollars...	25,437	18,501	95,312	35,751	20,122	12,960	8,977	6,248
Average per acre.....dollars...	83.07	105.34	194.23	134.52	107.26	85.41	70.93	61.60
Land in farms according to use:								
Cropland harvested.....farms reporting...	3,148,874	520,182	9,708	73,474	152,616	149,174	95,645	39,565
acres...	321,586,517	37,008,239	1,905,171	8,768,694	12,501,944	8,875,094	3,924,473	1,032,863
Percent distribution.....percent...	xxx	100.0	5.1	23.7	33.8	24.0	10.6	2.8
Cropland used only for pasture.....farms reporting...	1,412,539	329,530	7,477	52,425	102,451	90,442	54,712	22,023
acres...	57,506,468	11,280,534	954,383	2,572,087	3,332,157	2,421,184	1,436,672	564,051
Cropland not harvested and not pastured.....farms reporting...	889,841	110,907	1,971	13,869	30,080	31,976	23,120	9,891
acres...	52,491,969	2,896,823	166,064	493,268	764,351	713,076	540,761	219,303
Woodland pastured.....farms reporting...	1,057,059	278,749	3,853	32,509	78,101	82,598	56,305	25,423
acres...	94,424,817	13,797,009	541,823	2,017,733	3,701,517	3,826,054	2,644,693	1,065,189
Woodland not pastured.....farms reporting...	919,891	190,811	4,008	31,131	58,204	52,187	31,785	13,496
acres...	55,836,567	9,146,428	618,421	1,931,982	2,596,740	2,166,025	1,304,168	529,092
Other pasture (not cropland and not woodland).....farms reporting...	1,488,954	305,139	6,328	44,774	90,725	84,828	53,734	24,750
acres...	415,276,760	18,031,420	1,521,349	3,875,456	5,242,541	4,079,119	2,342,242	970,713
Improved (see text).....farms reporting...	311,862	75,088	3,072	16,272	25,626	17,509	9,101	3,508
acres...	16,094,374	2,171,262	341,724	652,753	602,761	347,508	166,542	59,974
Other land (house lots, roads, wasteland, etc.).....farms reporting...	2,982,199	528,506	11,235	73,373	151,561	148,527	98,275	45,535
acres...	35,370,254	5,067,107	240,229	864,325	1,497,257	1,356,369	800,292	308,635
Cropland, total.....farms reporting...	3,224,297	535,742	10,584	75,198	155,106	151,889	99,537	43,428
acres...	431,584,954	51,185,596	3,025,618	11,834,049	16,598,452	12,009,354	5,901,906	1,816,217
Land pastured, total.....farms reporting...	2,602,192	538,121	11,386	74,848	154,347	151,305	100,424	45,811
acres...	567,208,045	43,108,963	3,017,555	8,465,276	12,276,215	10,326,357	6,423,607	2,599,953
Woodland, total.....farms reporting...	1,616,252	380,965	6,312	51,031	110,093	109,371	71,722	32,436
acres...	150,261,384	22,943,437	1,160,244	3,949,715	6,298,257	5,992,079	3,948,861	1,594,281
Irrigated land in farms.....farms reporting...	264,488	34,290	3,202	7,432	9,479	7,638	5,152	1,387
acres...	29,033,584	2,052,592	465,843	561,186	521,250	315,958	145,499	42,856
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	3,055,919	529,657	10,117	72,816	151,584	149,072	99,726	46,342
Not residing on farm operated.....operators reporting...	202,894	12,579	839	2,608	3,407	2,925	1,995	805
Operators not reporting residence.....number...	69,076	6,531	742	659	1,515	1,693	1,115	807
FARMS BY SIZE								
Under 10 acres.....number...	145,400	5,664	370	153	301	650	1,655	2,535
10 to 29 acres.....number...	351,398	16,123	405	398	1,290	3,030	5,770	5,230
30 to 49 acres.....number...	271,523	28,087	211	1,006	3,360	6,390	9,755	7,365
50 to 69 acres.....number...	211,758	30,937	173	1,293	4,636	9,440	9,680	5,715
70 to 99 acres.....number...	368,902	84,168	391	3,990	17,402	30,300	22,310	9,775
100 to 139 acres.....number...	391,913	105,291	676	8,486	33,275	35,747	20,021	7,086
140 to 179 acres.....number...	403,032	93,010	634	12,298	32,885	27,468	14,775	4,950
180 to 219 acres.....number...	231,719	57,292	749	10,577	21,788	15,208	6,990	1,980
220 to 259 acres.....number...	190,412	38,422	824	9,316	13,879	9,143	4,120	1,140
260 to 499 acres.....number...	451,921	71,435	3,485	22,165	23,465	13,912	6,598	1,810
500 to 999 acres.....number...	182,550	15,116	2,602	5,340	3,681	2,140	1,033	320
1,000 acres and over.....number...	127,361	3,222	1,178	1,061	544	262	129	48
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	2,368,210	474,413	9,610	60,666	130,298	136,075	93,438	44,326
All tenants.....number...	959,679	74,354	2,088	15,417	26,208	17,615	9,398	3,628
Croppers.....number...	241,882	1,440	18	174	332	411	335	170
All white operators:								
Owners, part owners, and managers.....number...	2,271,292	472,637	9,590	60,551	130,093	135,784	92,908	43,711
All tenants.....number...	719,195	73,987	2,088	15,386	26,157	17,550	9,298	3,508
Croppers.....number...	95,132	1,360	18	169	322	381	310	160
All nonwhite operators:								
Owners, part owners, and managers.....number...	96,918	1,776	20	115	205	291	530	615
All tenants.....number...	240,484	367	...	31	51	65	100	120
Croppers.....number...	146,750	80	...	5	10	30	25	10
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	72,001	9,232	136	1,360	3,338	2,717	1,230	451
25 to 34 years.....operators reporting...	459,899	75,752	1,872	13,546	26,672	20,924	10,484	2,254
35 to 44 years.....operators reporting...	776,985	132,204	3,077	21,144	43,725	38,083	21,519	4,656
45 to 54 years.....operators reporting...	809,004	135,301	3,073	19,315	40,008	39,579	25,134	8,192
55 to 64 years.....operators reporting...	668,587	113,250	2,148	13,615	27,228	32,455	24,651	13,153
65 years and over.....operators reporting...	477,841	77,466	1,125	6,142	13,952	18,572	18,884	18,791
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	359,188	55,523	629	2,741	7,528	17,718	26,907	...
Working off their farms, by days worked, total.....operators reporting...	1,113,085	187,442	2,113	19,522	47,796	58,951	48,408	10,652
None.....operators reporting...	2,155,510	349,088	9,340	54,840	104,909	91,326	52,552	36,121
1 to 99 days.....operators reporting...	679,443	110,346	1,162	14,487	32,594	31,661	19,790	10,652
100 to 199 days.....operators reporting...	136,920	25,119	214	1,457	5,504	9,333	8,611	...
200 days or more.....operators reporting...	296,722	51,977	737	3,578	9,698	17,957	20,007	...

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text. Stutistics for subregions in Table 7]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	496,839	35,544	790	1,445	4,172	6,372	10,535	12,230
No tractor and only 1 horse or mule.....farms reporting...	135,364	9,287	121	350	923	1,529	2,813	3,551
No tractor and 2 or more horses and/or mules.....farms reporting...	330,922	35,417	116	760	3,269	7,926	12,373	10,973
Tractor and horses and/or mules.....farms reporting...	858,118	161,506	4,581	24,147	49,571	48,595	26,546	8,066
Tractor and no horses or mules.....farms reporting...	1,506,646	307,013	6,090	49,381	98,571	89,268	50,569	13,134
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	1,745,567	373,511	10,897	67,147	124,213	100,671	53,074	17,509
Electricity.....farms reporting...	3,120,327	533,973	11,618	75,032	155,125	151,141	98,363	42,694
Television set.....farms reporting...	1,204,223	244,061	8,717	49,027	83,140	63,354	31,048	8,775
Piped running water.....farms reporting...	2,023,700	414,606	11,433	72,909	139,401	113,910	58,577	18,376
Home freezer.....farms reporting...	1,189,542	239,724	8,372	50,995	84,001	59,891	28,875	7,590
Electric pig brooder.....farms reporting...	109,332	18,556	603	5,626	7,577	3,367	1,118	265
Power feed grinder.....farms reporting...	668,851	129,858	4,567	28,258	45,971	32,707	14,755	3,600
Milking machine.....farms reporting...	686,327	401,103	11,227	73,294	145,869	119,841	45,127	5,745
Grain combines.....farms reporting...	896,010	125,385	4,173	33,619	48,423	27,507	9,745	1,918
number...	950,341	127,151	4,640	34,286	48,718	27,733	9,819	1,955
Corn pickers.....farms reporting...	662,654	84,131	2,596	25,023	34,055	16,622	4,978	857
number...	674,182	84,761	2,794	25,275	34,165	16,647	5,023	857
Pick-up hay balers.....farms reporting...	426,979	129,625	6,453	39,015	50,752	25,139	7,228	1,038
number...	431,944	130,574	6,780	39,277	50,916	25,279	7,279	1,043
Field forage harvesters.....farms reporting...	193,503	81,071	6,033	29,562	31,220	11,707	2,237	312
number...	197,628	82,272	6,546	29,914	31,390	11,808	2,302	312
Motortrucks.....farms reporting...	1,773,239	312,147	10,819	63,174	103,420	78,334	42,403	13,997
number...	2,223,443	369,864	24,457	83,794	116,715	85,040	45,328	14,530
Tractors.....farms reporting...	2,398,698	472,267	10,719	73,766	148,638	138,643	78,706	21,795
number...	4,127,764	771,718	34,174	166,772	255,598	194,273	95,851	25,050
Wheel tractors other than garden.....farms reporting...	2,340,870	466,872	10,608	73,356	147,706	137,405	76,673	21,124
number...	3,750,125	711,866	29,871	151,382	237,016	181,563	88,949	23,085
Garden tractors.....farms reporting...	223,851	43,164	1,682	10,635	14,005	9,774	5,362	1,706
number...	233,562	44,032	1,829	10,921	14,196	9,934	5,416	1,736
Crawler tractors.....farms reporting...	115,662	14,832	2,048	4,226	4,196	2,662	1,481	219
number...	144,077	15,820	2,474	4,469	4,386	2,776	1,486	229
Automobiles.....farms reporting...	2,479,206	459,440	11,151	71,151	140,009	129,451	79,190	28,488
number...	3,199,713	608,647	33,686	114,239	130,731	156,800	92,288	30,903
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	3,129,241	535,238	11,615	75,131	153,693	150,059	99,536	45,204
persons...	7,936,196	1,196,539	62,179	215,303	354,833	311,146	184,046	69,032
Family workers, including operator.....farms reporting...	3,084,012	529,774	10,908	73,430	152,050	149,200	99,123	45,063
Operators working 1 hour or more.....persons...	3,029,184	519,934	10,767	72,229	149,442	146,475	96,771	44,250
1 to 14 hours.....persons...	496,571	69,082	994	7,519	16,493	18,447	15,884	9,745
15 hours or more.....persons...	2,532,613	450,852	9,773	64,710	132,949	128,028	80,887	34,505
Unpaid members of operator's family.....farms reporting...	1,421,260	292,477	4,566	40,684	90,042	87,408	52,465	17,312
persons...	2,291,735	443,869	7,790	66,415	140,272	131,538	75,565	22,289
Hired workers.....farms reporting...	697,337	124,395	10,303	41,479	42,260	21,183	7,622	1,548
persons...	2,615,277	232,736	43,622	76,659	65,119	33,133	11,710	2,493
Regular workers (to be employed 150 days or more).....farms reporting...	323,208	78,441	9,485	32,697	25,269	8,800	1,937	253
persons...	670,934	125,465	34,898	48,477	29,635	10,006	2,179	270
Seasonal workers (to be employed less than 150 days).....farms reporting...	458,384	59,501	3,407	15,241	20,276	13,423	5,861	1,293
persons...	1,944,343	107,271	8,724	28,182	35,484	23,127	9,531	2,223
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	3,308,888	548,072	11,677	76,013	156,381	153,515	102,682	47,804
Machine hire and/or hired labor.....farms reporting...	2,690,305	444,675	11,575	69,309	134,839	126,707	76,260	25,985
Machine hire.....farms reporting...	2,073,506	370,881	6,096	49,625	112,346	112,647	67,901	22,266
dollars...	602,982,131	79,237,856	4,777,218	16,818,124	26,880,966	20,132,222	8,693,771	1,935,555
Hired labor.....farms reporting...	1,944,892	296,242	11,167	61,671	98,824	75,216	38,456	10,908
dollars...	2,214,180,127	278,715,630	94,940,434	99,045,622	56,741,310	20,654,592	6,178,968	1,154,704
$1 to $499.....farms reporting...	1,285,814	192,491	595	18,727	63,673	63,210	35,728	10,558
$1 to $99.....farms reporting...	529,493	86,526	136	4,347	22,180	30,345	21,799	7,719
$100 to $199.....farms reporting...	330,778	48,825	102	4,955	17,526	16,442	8,020	1,780
$200 to $499.....farms reporting...	425,543	57,140	357	9,425	23,967	16,423	5,909	1,059
$500 to $999.....farms reporting...	236,747	34,815	372	9,413	15,377	7,497	1,899	257
$1,000 to $2,499.....farms reporting...	242,875	42,848	1,580	19,824	16,663	3,960	735	86
$2,500 to $4,999.....farms reporting...	99,170	16,392	2,592	10,494	2,745	482	72	7
$5,000 and over.....farms reporting...	80,286	9,696	6,028	3,213	366	67	22	...
Feed for livestock and poultry.....farms reporting...	2,551,473	520,746	11,547	74,743	151,925	145,283	94,564	42,684
dollars...	3,681,510,455	898,924,562	177,396,535	263,198,359	259,037,606	134,401,449	51,929,173	12,961,440
Gasoline and other petroleum fuel and oil.....farms reporting...	2,666,693	492,452	11,456	73,990	150,888	143,776	85,365	26,977
dollars...	1,312,642,381	199,557,485	17,305,129	52,413,944	66,889,173	42,637,489	16,781,598	3,530,152
Commercial fertilizer and fertilizing material.....farms reporting...	2,294,541	376,237	8,322	64,621	125,055	103,889	54,345	20,005
dollars...	1,023,734,322	120,979,807	12,841,410	40,066,690	39,315,969	19,601,429	7,333,781	1,820,528
tons...	17,765,047	2,247,732	256,712	741,111	706,270	366,096	140,438	37,105
acres on which used...	116,120,634	15,601,057	1,321,892	4,838,182	5,351,008	2,744,984	1,073,333	271,658
Lime and liming material.....farms reporting...	450,834	134,700	3,930	28,965	50,220	34,107	13,712	3,766
dollars...	64,967,578	16,562,130	1,488,900	5,434,452	5,571,995	2,893,492	950,018	223,273
tons...	16,208,244	3,625,908	256,645	1,084,274	1,289,294	698,692	239,939	57,064
acres on which used...	9,762,281	2,280,055	206,061	700,011	781,745	412,388	141,901	37,949
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	1,324,404	206,210	4,818	25,257	53,763	58,050	41,732	22,590
number...	3,262,489	445,737	16,535	59,870	116,921	122,361	85,665	44,385
All cattle and calves.....farms reporting...	2,626,959	546,719	11,675	75,886	156,364	152,504	102,515	47,775
number...	88,843,964	19,008,099	1,934,170	4,659,177	6,011,081	4,049,190	1,839,461	515,020
Cows, including heifers that have calved...farms reporting...	2,529,921	547,081	11,461	75,861	156,394	153,301	102,335	47,729
number...	41,969,236	11,137,897	1,230,039	2,751,931	3,480,404	2,330,119	1,041,915	303,489
Milk cows.....farms reporting...	2,166,476	546,464	11,650	75,813	156,118	153,163	102,160	47,560
number...	18,663,736	10,744,658	1,172,249	2,644,078	3,386,961	2,259,760	995,255	286,355
All hogs and pigs.....farms reporting...	1,792,467	239,049	3,490	32,671	72,007	67,310	42,936	20,635
number...	54,963,546	4,619,524	158,764	1,207,274	1,769,003	971,431	405,142	107,910
Born before June 1.....number...	27,718,057	2,255,775	77,154	582,578	888,013	480,124	175,776	52,130
Chickens 4 months old and over.....farms reporting...	2,406,330	381,033	5,240	49,879	108,373	107,084	72,888	37,569
number...	340,361,825	44,265,665	1,340,667	9,227,295	15,300,497	11,062,842	5,333,100	2,001,264
Sheep, total.....farms reporting...	303,556	38,424	896	5,753	11,247	10,971	7,177	2,380
number...	30,176,438	1,016,802	64,546	196,522	318,629	253,599	146,567	36,939
Number 1 year and over:								
Ewes.....number...	18,222,016	662,090	43,480	130,170	202,673	163,776	97,032	24,959
Rams and wethers.....number...	1,087,822	45,660	1,984	8,081	13,102	11,753	8,482	2,258

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text. Statistics for subregions in Table 7]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	2,168,490	533,846	11,640	75,708	155,577	151,878	98,243	40,800
number.....	42,590,662	7,523,288	870,994	1,907,641	2,354,521	1,534,867	681,827	173,438
dollars....	4,219,053,073	322,613,214	46,905,208	85,906,491	95,479,565	60,899,048	27,153,902	6,269,000
Hogs and pigs sold alive.....farms reporting...	1,255,555	166,312	2,416	25,296	56,234	47,364	25,888	9,114
number...	56,641,238	4,494,638	183,075	1,312,223	1,769,838	867,419	296,233	65,850
dollars...	2,289,760,716	153,505,264	7,472,632	51,754,157	60,792,152	25,051,295	7,085,533	1,349,495
Chickens sold.....farms reporting...	921,435	150,379	2,070	25,657	50,869	40,669	22,046	9,068
dollars...	696,321,848	19,913,020	1,930,960	6,237,759	6,513,380	3,486,563	1,338,312	406,046
Chicken eggs sold.....farms reporting...	1,391,630	249,463	2,761	33,871	75,758	70,843	43,860	22,370
dozens...	2,663,617,211	298,801,725	13,747,923	76,554,398	111,613,328	66,348,561	24,208,675	6,328,840
dollars...	922,141,662	100,891,258	5,342,870	27,549,901	37,176,411	21,294,726	7,615,337	1,912,013
Milk sold[1].....pounds...	93,710,976,980	68,693,822,945	9,996,023,887	19,562,434,698	21,875,776,185	12,088,108,250	4,296,928,124	874,551,801
dollars...	3,330,025,237	2,627,061,743	481,638,834	789,565,178	794,684,813	406,804,872	130,389,781	23,978,265
Sheep sold.....farms reporting...	259,762	28,309	627	4,459	8,589	7,494	5,200	1,940
number...	22,425,250	606,760	51,523	126,606	179,038	159,134	72,630	17,829
dollars...	330,536,753	8,089,802	740,946	1,918,704	2,514,361	1,707,356	917,302	291,133
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	(NA)	27,164	66	268	664	1,597	6,667	17,902
5 to 9 cows.....farms reporting...	(NA)	98,172	37	457	3,178	21,998	48,938	23,564
10 to 14 cows.....farms reporting...	(NA)	119,707	106	1,484	20,693	58,651	34,019	4,754
15 to 19 cows.....farms reporting...	(NA)	100,677	131	5,052	41,683	43,818	9,100	893
20 to 29 cows.....farms reporting...	(NA)	117,033	320	23,220	66,411	23,852	2,854	376
30 to 49 cows.....farms reporting...	(NA)	62,168	1,764	34,610	22,114	3,066	544	70
50 to 99 cows.....farms reporting...	(NA)	17,256	5,449	10,252	1,337	179	38	1
100 cows and over.....farms reporting...	(NA)	4,287	3,777	470	38	2	...	...
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	24,298,622,950	3,583,101,863	586,417,394	1,078,741,246	1,111,002,139	575,340,620	193,973,256	37,627,208
All crops sold.....dollars...	11,955,045,301	322,608,414	39,568,355	108,301,047	104,909,230	50,311,110	16,755,653	2,763,019
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	9,735,818,610	292,371,179	34,869,178	98,137,398	96,340,313	45,875,297	15,041,248	2,107,745
Vegetables sold.....dollars...	628,498,349	18,936,218	2,988,662	6,833,163	5,572,155	2,615,347	767,641	159,250
Fruits and nuts sold.....dollars...	1,186,848,705	10,746,605	1,626,863	3,166,396	2,838,377	1,726,306	902,699	485,964
Horticultural specialties sold.....dollars...	403,879,637	554,412	83,652	164,090	158,385	94,160	44,065	10,060
All livestock and livestock products sold.....dollars...	12,223,361,628	3,241,953,182	545,195,874	965,697,878	1,000,123,828	521,009,519	175,486,356	34,439,727
Dairy products sold.....dollars...	3,330,025,237	2,627,061,743	481,638,834	789,565,178	794,684,813	406,804,872	130,389,781	23,978,265
Poultry and poultry products sold.....dollars...	1,907,376,647	125,681,674	8,122,172	35,500,106	45,103,886	25,347,231	9,239,762	2,368,517
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	6,985,959,744	489,209,765	55,434,868	140,632,594	160,335,129	88,857,416	35,856,813	8,092,945
Forest products sold.....dollars...	120,216,021	18,540,267	1,653,165	4,742,321	5,969,081	4,019,991	1,731,247	424,462
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	2,300,261	399,472	6,783	60,706	128,681	116,997	62,331	23,974
acres...	74,377,194	8,525,764	401,099	2,209,990	3,044,595	1,890,928	760,949	218,203
Corn harvested for grain.....farms reporting...	2,046,377	280,925	4,032	43,530	92,277	79,686	43,337	18,063
acres...	63,394,112	5,110,200	207,613	1,363,787	1,824,148	1,082,970	475,440	156,242
bushels harvested...	2,547,823,454	242,843,133	11,378,394	75,230,457	90,362,477	46,042,055	15,888,185	3,941,565
bushels sold...	992,119,020	47,838,066	3,658,789	20,166,705	16,617,302	5,800,615	1,431,760	162,895
Sorghum for all purposes.....farms reporting...	329,899	31,181	1,014	4,515	7,072	7,061	7,313	4,206
acres...	17,112,709	647,850	67,049	162,722	158,983	123,650	97,303	38,143
Sorghum harvested for grain.....bushels sold...	175,980,777	630,526	172,588	184,577	158,312	70,549	38,210	6,290
Wheat threshed or combined.....acres...	50,582,348	2,196,297	116,256	643,238	709,892	466,500	211,882	48,529
bushels harvested...	900,761,498	49,680,510	2,853,742	15,805,064	17,682,870	9,394,223	3,268,076	676,535
bushels sold...	800,412,820	38,644,674	2,801,585	13,558,673	13,626,948	6,515,450	1,965,129	176,889
Spring wheat threshed or combined.....acres...	14,304,189	360,273	7,139	43,030	88,252	126,909	75,028	19,915
bushels harvested...	166,017,093	4,323,423	148,276	721,920	1,423,409	1,397,242	510,434	122,142
bushels sold...	140,147,001	2,912,245	129,280	570,368	1,036,530	880,435	263,238	32,394
Oats threshed or combined.....acres...	37,312,820	6,600,003	214,442	1,428,169	2,441,390	1,764,703	632,876	118,423
bushels harvested...	1,301,894,795	258,562,781	9,174,916	62,672,364	101,345,752	63,628,614	18,841,665	2,899,470
bushels sold...	344,163,274	22,807,357	1,070,750	6,550,202	8,811,360	4,865,885	1,341,485	167,675
Barley threshed or combined.....farms reporting...	308,436	57,493	1,890	12,726	19,395	14,926	6,886	1,670
acres...	12,440,079	748,252	65,968	193,383	230,249	165,630	73,964	19,058
bushels harvested...	352,824,132	23,670,485	2,627,020	7,277,786	7,552,183	4,347,026	1,584,398	282,072
bushels sold...	235,606,108	5,624,677	749,721	1,689,611	1,871,324	1,009,722	280,162	24,137
Rye threshed or combined.....bushels sold...	10,397,747	948,813	84,338	286,796	286,063	200,301	79,205	12,110
Buckwheat threshed or combined.....bushels sold...	970,191	434,929	6,290	105,106	178,223	111,160	27,745	6,405
Flaxseed threshed or combined.....bushels sold...	31,332,584	821,467	23,160	172,723	256,564	260,279	94,941	13,800
Rice threshed or combined.....bushels sold...	142,050,327	183,687	106,437	49,030	28,220	...	...	...
Soybeans harvested for beans.....bushels...	322,324,503	6,758,258	409,125	2,383,512	2,514,599	1,115,020	305,345	30,657
Soybeans cut for hay.....tons...	737,530	133,068	7,150	28,564	42,324	30,180	18,033	6,817
Peanuts harvested for picking or threshing.....pounds...	851,977,545	6,952,369	1,399,260	2,875,644	1,672,870	605,420	316,475	82,700
Dry field and seed beans harvested for beans.....pounds...	7,650,024	276,983	38,292	81,706	94,650	56,217	3,618	2,500
Lima beans harvested for dry beans.....100-lb. bags...	2,229,034	19,450	17,785	...	1,525	...	140	...
Other dry field beans harvested for beans.....100-lb. bags...	8,122,146	876,210	104,118	318,733	308,996	109,563	32,225	2,575
Dry field and seed peas harvested for peas.....pounds...	281,666,092	2,025,350	500,000	682,000	534,660	268,500	40,190	...
Cotton harvested.....farms reporting...	731,802	12,500	747	1,782	2,979	2,600	3,047	1,345
acres...	17,963,656	182,965	46,523	49,385	40,790	22,742	18,410	5,115
bales...	12,516,285	113,565	49,351	25,321	19,731	9,857	7,420	1,885
Popcorn harvested.....pounds...	156,266,472	2,923,600	3,800	1,515,720	893,030	458,605	19,225	33,220
Sugar beets harvested for sugar.....tons...	12,766,368	402,420	89,602	132,783	132,540	40,060	4,760	2,675
Sugarcane harvested for sugar.....tons...	6,531,040	19,665	14,835	3,080	1,750	...	...	...
Tobacco harvested.....pounds...	1,822,282,985	52,898,526	2,741,405	14,490,981	18,423,220	11,155,470	5,121,230	966,220
Tobacco harvested (type not specified).....pounds...	427,597,922	24,331,907	1,409,256	7,444,846	9,023,195	5,080,575	1,234,005	140,030
Burley tobacco harvested.....pounds...	432,733,314	20,838,439	567,079	4,161,785	6,962,805	2,008,190	3,483,550	655,030
Dark-fired tobacco harvested.....pounds...	46,103,715	1,244,565	34,500	204,000	503,700	335,500	124,490	42,375
Dark air-cured tobacco harvested.....pounds...	22,877,855	988,055	15,000	99,200	365,070	228,815	206,685	73,285
Flue-cured tobacco harvested.....pounds...	861,260,424	4,628,060	522,370	2,018,450	1,495,550	463,690	72,500	55,500
Binder tobacco harvested.....pounds...	24,786,230	857,500	193,200	552,700	72,900	38,700	...	...
Sugarcane or sorghum harvested for sirup.....gallons...	2,125,041	46,781	8,093	3,716	14,960	9,882	8,385	1,745
Irish potatoes harvested for home use or for sale.....bushels...	330,340,999	12,246,944	1,957,905	3,440,959	3,334,194	2,155,705	957,152	401,029
Sweetpotatoes harvested for home use or for sale.....bushels...	23,603,806	357,540	39,042	91,625	60,607	83,152	46,962	36,152
Vegetables harvested for sale.....farms reporting...	228,909	32,226	744	6,005	10,654	8,850	4,508	1,465
dollars...	628,498,349	18,936,218	2,988,662	6,833,163	5,572,155	2,615,347	767,641	159,250
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	288,709	42,384	1,143	6,153	12,069	11,389	7,718	3,912
acres...	3,610,183	113,547	13,067	26,948	30,232	23,485	13,959	5,856
Apples[2].....bushels harvested...	107,019,140	1,695,303	200,362	625,291	432,551	256,282	128,465	52,352
Peaches[2].....bushels harvested...	55,106,900	510,045	127,540	137,529	105,128	65,615	47,263	26,970

NA Not available. [1]Includes milk equivalent of cream and butterfat sold. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text. Statistics for subregions in Table 7]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)....acres...	25,352,943	6,689,108	426,433	1,640,971	2,357,909	1,545,114	588,080	130,601
tons...	54,115,556	15,040,497	1,362,477	4,068,999	5,297,014	3,085,594	1,025,248	201,165
tons sold...	9,475,922	380,328	47,637	127,428	128,462	60,104	15,047	1,650
Clover, timothy, and mixtures of clover and grasses cut for hay....acres...	15,672,584	5,976,340	194,103	1,194,681	1,952,003	1,669,731	773,524	192,298
tons...	22,367,533	9,572,337	360,235	2,144,534	3,279,039	2,514,007	1,049,788	224,734
tons sold...	1,411,929	163,706	7,916	46,795	56,525	38,840	12,700	930
Lespedeza cut for hay....acres...	2,813,741	398,737	27,940	85,902	98,715	83,301	66,543	36,336
tons...	2,458,220	343,251	28,279	78,183	90,176	67,885	51,622	27,106
tons sold...	135,283	5,937	752	1,595	1,570	845	1,065	110
Vetch or peas, alone or mixed with oats or other grains, cut for hay....acres...	48,309	15,665	1,807	4,733	3,545	2,910	2,270	400
tons...	85,368	32,689	4,137	9,942	7,680	6,460	3,645	825
tons sold...	9,661	1,295	175	300	130	285	335	70
Oats, wheat, barley, rye, or other small grains cut for hay....acres...	4,163,669	831,409	77,780	157,739	205,516	180,290	153,018	57,066
tons...	4,632,385	1,098,655	136,390	232,261	275,308	226,748	169,150	58,798
tons sold...	295,045	17,939	3,273	4,985	3,137	3,727	2,447	366
Wild hay cut....acres...	12,106,511	643,586	11,418	54,869	127,930	211,644	178,454	59,271
tons...	9,328,205	624,193	16,002	51,755	140,185	209,739	158,200	48,312
tons sold...	618,625	18,248	1,810	3,168	5,830	4,185	2,605	650
Grass silage made from grasses, alfalfa, clover, or small grains....acres...	1,158,671	695,052	97,271	294,371	222,417	67,283	12,685	1,025
tons, green weight...	6,759,132	4,253,074	598,535	1,905,014	1,329,450	355,775	59,510	4,790
Other hay cut....acres...	4,643,189	1,080,930	77,927	242,607	301,373	245,401	154,107	59,515
tons...	4,814,116	1,360,454	121,105	339,778	396,680	292,851	158,958	51,082
tons sold...	360,480	33,428	3,199	13,492	7,788	5,809	2,915	225
Nursery products sold....dollars...	138,077,412	190,780	27,800	75,365	17,475	56,045	5,095	9,000
Cut flowers, potted plants, florist greens, and bedding plants sold....dollars...	208,777,391	156,342	14,952	50,125	59,250	20,705	10,810	500
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold....dollars...	57,024,834	207,290	40,900	38,600	81,660	17,410	28,160	560

SIZE OF OPERATION BY TYPE OF FARM

Table 1 —FARMS AND FARM CHARACTERISTICS FOR ALL POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text. Statistics for subregions in Table 8

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	3,327,889	154.251	13,137	28,554	28,582	27,605	28,923	27,450
Percent distribution.....percent...	xxx	100.0	8.5	18.5	18.5	17.9	18.8	17.8
Land in farms.....acres...	1,032,493,352	12,048,001	2,140,182	2,708,358	2,278,480	1,896.072	1,617,459	1,407,450
Percent distribution.....percent...	xxx	100.0	17.8	22.5	18.9	15.7	13.4	11.7
Average size of farm.....acres...	310.3	78.1	162.9	94.9	79.7	68.7	55.9	51.3
Value of land and buildings:								
Average per farm.....dollars...	25,437	13,890	33,754	18,041	13,091	10,890	9,347	6,854
Average per acre.....dollars...	83.07	174.72	210.45	194.97	167.77	158.78	164.79	118.95
Land in farms according to use:								
Cropland harvested.....farms reporting...	3,148,874	96,350	8,287	18,356	19,131	18,334	18,163	14,079
acres...	321,586,517	3,136,257	655,213	776,719	610,639	486,259	366,652	240,775
Percent distribution.....percent...	xxx	100.0	20.9	24.8	19.5	15.5	11.7	7.7
Cropland used only for pasture.....farms reporting...	1,412,539	47,033	5,153	9,952	9,086	8,187	7,947	6,708
acres...	57,506,468	1,068,400	211,454	255,038	192,155	152,741	134,038	122,974
Cropland not harvested and not pastured.....farms reporting...	889,841	39,468	3,333	7,577	8,005	7,488	7,290	5,775
acres...	52,491,969	792,968	113,363	141,732	145,401	138,180	125,858	128,434
Woodland pastured.....farms reporting...	1,057,059	38,274	3,002	7,327	7,985	7,261	6,594	6,105
acres...	94,424,817	1,734,347	237,622	384,531	358,071	295,083	237,996	221,044
Woodland not pastured.....farms reporting...	919,891	53,329	4,932	11,346	11,094	9,765	8,931	7,261
acres...	55,836,567	2,373,198	382,935	545,148	473,271	376,846	306,407	288,591
Other pasture (not cropland and not woodland).....farms reporting...	1,488,954	53,826	4,408	9,973	10,721	9,907	9,890	8,927
acres...	415,276,760	2,116,039	393,925	437,775	363,095	314,721	320,087	286,436
Improved (see text).....farms reporting...	311,862	15,085	1,570	3,577	3,541	2,955	2,189	1,253
acres...	16,094,374	306,273	76,862	78,309	56,385	48,477	28,442	17,798
Other land (house lots, roads, wasteland, etc.).....farms reporting...	2,982,199	145,705	12,567	27,211	26,898	25,914	27,157	25,958
acres...	35,370,254	826,792	145,670	167,415	135,848	132,242	126,421	119,196
Cropland, total.....farms reporting...	3,224,297	115,392	10,301	22,346	22,602	21,541	21,467	17,135
acres...	431,584,954	4,997,625	980,030	1,173,489	948,195	777,180	626,548	492,183
Land pastured, total.....farms reporting...	2,602,192	96,924	8,693	18,503	18,525	17,564	17,676	15,963
acres...	567,208,045	4,918,786	843,001	1,077,344	913,321	762,545	692,121	630,454
Woodland, total.....farms reporting...	1,616,252	77,301	6,792	15,728	15,782	14,228	13,268	11,503
acres...	150,261,384	4,107.545	520.557	929,679	831,342	671,929	544,403	509,635
Irrigated land in farms.....farms reporting...	264,488	7,111	1,137	1,759	1,528	1,215	1,032	440
acres...	29,033.584	150,939	54,974	33,487	23,610	16,329	15,618	6,921
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	3,055,919	147,888	11,822	27,294	27,596	26,684	27,918	26,574
Not residing on farm operated.....operators reporting...	202,894	4,463	1,057	941	724	680	630	431
Operators not reporting residence.....number...	69,076	1,900	258	319	262	241	375	445
FARMS BY SIZE								
Under 10 acres.....number...	145,400	40,633	2,102	6,300	6,810	7,220	8,791	9,410
10 to 29 acres.....number...	351,398	27,855	2,068	5,045	4,855	4,735	5,571	5,581
30 to 49 acres.....number...	271,523	18,606	1,224	2,970	3,346	3,640	4,096	3,330
50 to 69 acres.....number...	211,758	13,179	854	2,260	2,580	2,480	2,560	2,445
70 to 99 acres.....number...	368,902	16,650	1,165	3,180	3,455	3,285	2,930	2,635
100 to 139 acres.....number...	391,913	13,536	1,429	2,822	2,720	2,580	2,130	1,855
140 to 179 acres.....number...	403,032	8,432	990	2,016	1,725	1,471	1,360	870
180 to 219 acres.....number...	231,719	4,639	699	1,110	1,050	765	560	455
220 to 259 acres.....number...	190,412	2,927	514	701	641	446	325	300
260 to 499 acres.....number...	451,921	5,635	1,291	1,554	1,104	771	470	445
500 to 999 acres.....number...	182,550	1,577	548	471	212	161	100	85
1,000 acres and over.....number...	127,361	582	253	125	84	51	30	39
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	2,368,210	144,381	12,012	26,646	26,958	25,920	27,216	25,629
All tenants.....number...	959,679	9,870	1,125	1,908	1,624	1,685	1,707	1,821
Croppers.....number...	241,882	751	98	251	176	130	66	30
All white operators:								
Owners, part owners, and managers.....number...	2,271,292	143,456	11,934	26,475	26,798	25,789	27,066	25,394
All tenants.....number...	719,195	9,749	1,124	1,878	1,619	1,655	1,677	1,796
Croppers.....number...	95,132	731	98	236	176	130	66	25
All nonwhite operators:								
Owners, part owners, and managers.....number...	96,918	925	78	171	160	131	150	235
All tenants.....number...	240,484	121	1	30	5	30	30	25
Croppers.....number...	146,750	20	...	15	...	...	...	5
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	72,001	1,266	161	285	301	181	216	122
25 to 34 years.....operators reporting...	459,899	14,875	2,135	4,070	3,294	2,528	2,225	623
35 to 44 years.....operators reporting...	776,985	29,249	3,877	7,186	6,500	5,321	4,761	1,604
45 to 54 years.....operators reporting...	809,004	33,403	3,772	7,751	6,546	6,760	5,684	2,890
55 to 64 years.....operators reporting...	668,587	35,490	2,139	5,656	6,823	7,183	7,202	6,487
65 years and over.....operators reporting...	477,841	35,991	781	2,313	3,837	5,346	8,510	15,204
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	359,188	35,928	1,282	4,579	7,338	9,580	13,149	...
Working off their farms, by days worked, total.....operators reporting...	1,113,085	57,398	3,195	10,063	12,237	13,436	14,693	3,774
None.....operators reporting...	2,155,510	93,422	9,754	18,196	15,834	13,703	13,609	22,326
1 to 99 days.....operators reporting...	679,443	20,199	1,311	4,362	3,885	3,518	3,349	3,774
100 to 199 days.....operators reporting...	136,920	8,036	438	1,495	1,915	2,045	2,143	...
200 days or more.....operators reporting...	296.722	29,163	1,446	4,206	6,437	7,873	9,201	...

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text. Statistics for subregions in Table 8]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	496,839	64,586	4,010	10,550	11,130	10,988	12,843	15,065
No tractor and only 1 horse or mule.....farms reporting...	135,364	8,495	355	1,228	1,702	1,682	1,713	1,815
No tractor and 2 or more horses and/or mules.....farms reporting...	330,922	8,850	211	1,061	1,355	1,585	1,835	2,803
Tractor and horses and/or mules.....farms reporting...	858,118	17,040	2,137	4,129	3,378	2,937	2,572	1,887
Tractor and no horses or mules.....farms reporting...	1,506,646	55,280	6,424	11,586	11,017	10,413	9,960	5,880
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	1,745,567	101,491	10,851	20,715	18,420	17,486	18,420	15,599
Electricity.....farms reporting...	3,120,327	150,533	12,997	28,346	28,110	27,010	28,196	25,874
Television set.....farms reporting...	1,204,223	74,547	8,624	16,414	14,811	12,933	12,962	8,803
Piped running water.....farms reporting...	2,023,700	129,357	12,657	26,778	26,077	23,578	23,070	17,197
Home freezer.....farms reporting...	1,189,542	61,309	7,892	13,553	11,664	10,680	10,194	7,326
Electric pig brooder.....farms reporting...	109,332	2,317	458	524	442	376	256	261
Power feed grinder.....farms reporting...	668,851	13,869	2,255	3,174	2,662	2,242	2,102	1,434
Milking machine.....farms reporting...	686,327	9,236	1,373	2,924	2,102	1,329	876	632
Grain combines.....farms reporting...	896,010	12,779	2,264	3,465	2,608	2,145	1,292	1,005
number...	950,341	13,116	2,342	3,518	2,681	2,218	1,314	1,043
Corn pickers.....farms reporting...	662,654	9,081	1,908	2,603	1,759	1,290	900	621
number...	674,182	9,158	1,950	2,613	1,769	1,295	905	626
Pick-up hay balers.....farms reporting...	426,979	6,880	1,587	2,124	1,389	959	501	320
number...	431,944	6,940	1,616	2,124	1,405	959	511	325
Field forage harvesters.....farms reporting...	193,503	2,048	639	703	334	160	126	86
number...	197,628	2,115	663	736	344	160	126	86
Motortrucks.....farms reporting...	1,773,239	73,167	9,992	18,214	15,556	12,695	10,373	6,337
number...	2,223,443	84,726	15,630	21,112	16,937	13,548	10,919	6,580
Tractors.....farms reporting...	2,398,698	82,667	9,281	17,503	16,320	15,393	14,937	9,233
number...	4,127,764	112,320	17,132	25,623	21,398	19,322	18,024	10,821
Wheel tractors other than garden.....farms reporting...	2,340,870	71,248	8,411	15,484	14,198	13,188	12,371	7,596
number...	3,750,125	87,213	13,677	20,258	16,743	14,690	13,433	8,412
Garden tractors.....farms reporting...	223,851	21,591	2,471	4,448	4,064	4,172	4,218	2,218
number...	233,562	22,206	2,619	4,609	4,174	4,283	4,293	2,228
Crawler tractors.....farms reporting...	115,662	2,723	708	743	474	344	293	161
number...	144,077	2,901	836	756	481	349	298	181
Automobiles.....farms reporting...	2,479,206	115,679	11,732	23,109	21,650	20,540	21,690	16,958
number...	3,199,713	142,022	20,248	28,416	25,872	23,995	25,175	18,316
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	3,129,241	144,642	12,817	27,541	27,017	26,089	26,873	24,305
persons...	7,936,196	283,537	43,881	63,309	54,979	46,371	42,720	32,277
Family workers, including operator.....farms reporting...	3,084,012	143,200	12,266	27,178	26,802	25,928	26,821	24,205
Operators working 1 hour or more.....persons...	3,029,184	139,627	12,087	26,572	26,045	25,171	26,165	23,587
1 to 14 hours.....persons...	496,571	28,045	1,101	2,900	3,892	5,163	7,259	7,730
15 hours or more.....persons...	2,532,613	111,582	10,986	23,672	22,153	20,008	18,906	15,857
Unpaid members of operator's family.....farms reporting...	1,421,260	67,251	5,973	15,522	15,061	12,869	11,202	6,624
persons...	2,291,735	90,191	9,359	21,941	20,486	16,461	14,162	7,782
Hired Workers.....farms reporting...	697,337	25,651	7,615	8,506	4,737	2,641	1,486	666
persons...	2,615,277	53,719	22,435	14,796	8,448	4,739	2,393	908
Regular workers (to be employed 150 days or more).....farms reporting...	323,208	14,906	6,078	4,781	1,912	828	375	122
persons...	670,934	24,998	14,552	6,412	2,353	1,109	429	143
Seasonal workers (to be employed less than 150 days).....farms reporting...	458,384	14,257	3,011	4,525	3,124	1,901	1,141	555
persons...	1,944,343	28,721	7,883	8,384	6,095	3,630	1,964	765
SPECIFIED FORM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	3,308,888	153,759	13,113	28,526	28,498	27,574	28,828	27,220
Machine hire and/or hired labor.....farms reporting...	2,690,305	87,828	11,146	20,007	17,798	15,464	14,014	9,399
Machine hire.....farms reporting...	2,073,506	61,192	5,550	12,369	12,453	12,009	11,260	7,551
dollars...	602,982,131	8,905,191	1,697,221	2,199,224	1,829,854	1,478,219	1,121,845	578,828
Hired labor.....farms reporting...	1,944,892	60,065	10,568	16,702	12,543	9,206	6,817	4,229
dollars...	2,214,180,127	64,424,892	38,901,030	14,970,386	5,820,628	2,849,730	1,282,712	600,406
$1 to $499.....farms reporting...	1,285,814	38,172	2,301	8,724	9,114	7,830	6,201	4,002
$1 to $99.....farms reporting...	529,493	18,121	478	2,753	4,003	4,133	3,890	2,864
$100 to $199.....farms reporting...	330,778	9,098	623	2,304	2,331	1,818	1,371	651
$200 to $499.....farms reporting...	425,543	10,953	1,200	3,667	2,780	1,879	940	487
$500 to $999.....farms reporting...	236,747	6,706	1,157	2,724	1,657	692	379	97
$1,000 to $2,499.....farms reporting...	242,875	8,501	2,694	3,655	1,362	508	189	93
$2,500 to $4,999.....farms reporting...	99,170	4,028	2,166	1,319	351	118	43	31
$5,000 and over.....farms reporting...	80,286	2,658	2,250	280	59	58	5	6
Feed for livestock and poultry.....farms reporting...	2,551,473	150,410	13,041	28,221	28,129	27,025	28,022	25,972
dollars...	3,681,510,455	977,394,284	407,567,239	301,405,985	145,466,721	74,126,474	36,083,717	12,744,148
Gasoline and other petroleum fuel and oil.....farms reporting...	2,666,693	101,027	11,575	22,629	20,776	18,159	17,000	10,888
dollars...	1,312,642,381	28,067,000	8,827,989	7,702,692	4,719,269	3,308,321	2,296,995	1,211,734
Commercial fertilizer and fertilizing material.....farms reporting...	2,294,541	64,324	5,589	12,939	13,274	12,779	11,684	8,059
dollars...	1,023,734,322	15,016,547	3,690,579	4,223,554	2,976,938	2,027,158	1,357,605	740,713
tons...	17,765,047	292,824	69,299	81,616	59,296	40,567	27,134	14,912
acres on which used...	116,120,634	1,719,809	383,699	457,295	343,084	256,351	175,272	104,108
Lime and liming material.....farms reporting...	450,834	15,728	2,019	3,710	3,170	2,920	2,415	1,494
dollars...	64,967,578	1,451,753	352,788	388,565	257,385	207,405	154,185	91,425
tons...	16,208,244	294,831	70,710	75,683	49,566	45,988	31,300	21,584
acres on which used...	9,762,281	218,707	52,876	56,076	44,395	29,690	21,395	14,275
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	1,324,404	34,385	2,703	6,418	6,435	6,204	6,120	6,505
number...	3,262,489	61,115	5,796	11,341	11,035	10,697	10,675	11,571
All cattle and calves.....farms reporting...	2,626,959	87,158	6,776	15,578	16,767	16,176	16,493	15,368
number...	88,843,964	1,122,040	228,782	274,381	209,552	167,150	139,388	102,787
Cows, including heifers that have calved...farms reporting...	2,529,921	80,470	5,976	14,321	15,642	14,825	15,214	14,492
number...	41,969,236	539,439	99,335	135,095	103,810	80,591	67,193	53,415
Milk cows.....farms reporting...	2,166,476	70,480	4,824	12,526	13,896	13,040	13,433	12,761
number...	18,663,736	270,231	38,375	68,473	51,803	42,869	37,322	31,389
All hogs and pigs.....farms reporting...	1,792,467	51,792	4,268	9,926	10,603	10,080	9,570	7,345
number...	54,963,546	592,094	143,241	137,563	111,905	89,405	69,243	40,737
Born before June 1.....number...	27,718,057	259,933	61,221	59,656	46,568	38,196	33,607	20,685
Chicken 4 months old and over.....farms reporting...	2,406,330	124,040	6,429	19,157	22,052	23,464	26,320	26,618
number...	340,361,825	107,408,867	26,176,704	33,041,061	20,192,754	13,603,255	9,427,142	4,967,951
Sheep, total.....farms reporting...	303,556	10,706	1,278	2,122	1,921	1,966	2,007	1,412
number...	30,176,438	349,073	89,863	84,873	57,382	57,260	39,761	19,934
Number 1 year and over:								
Ewes.....number...	18,222,016	224,627	52,014	55,695	39,633	37,358	26,300	13,627
Rams and wethers.....number...	1,087,822	15,861	3,854	3,805	2,541	2,626	1,912	1,123

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text. Statistics for subregions in Table 8]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	2,168,490	58,990	5,078	11,203	11,407	11,028	11,152	9,122
number...	42,590,662	444,871	107,327	113,679	82,943	64,395	48,913	27,614
dollars...	4,219,053,073	32,052,476	11,347,458	7,575,528	5,197,647	3,776,607	2,877,796	1,277,440
Hogs and pigs sold alive.....farms reporting...	1,255,555	27,842	2,816	5,768	5,749	5,566	4,942	3,001
number...	56,641,238	557,715	164,605	141,644	106,567	72,609	50,868	21,422
dollars...	2,289,760,716	18,103,668	6,577,266	4,686,224	2,950,583	2,079,276	1,306,514	503,805
Chickens sold.....farms reporting...	921,435	131,014	10,507	25,874	26,521	25,265	24,734	18,113
dollars...	696,321,848	602,343,355	271,709,072	199,234,416	84,810,840	32,455,723	11,723,527	2,409,777
Chicken eggs sold.....farms reporting...	1,391,630	109,970	5,175	14,949	18,144	20,783	24,935	25,984
dozens...	2,663,617,211	1,205,626,816	338,125,837	397,802,903	220,361,573	133,223,284	81,977,752	34,135,467
dollars...	922,141,662	472,317,245	140,956,198	153,614,097	84,738,074	50,933,826	30,599,959	11,475,091
Milk sold[1].....pounds...	93,710,976,980	788,110,464	194,042,718	266,620,686	146,457,810	89,044,587	62,408,002	29,536,661
dollars...	3,330,025,237	27,866,148	8,104,267	10,105,983	4,716,283	2,621,800	1,635,803	682,012
Sheep sold.....farms reporting...	259,762	8,432	1,064	1,695	1,479	1,530	1,467	1,197
number...	22,425,250	224,882	72,046	52,260	36,118	32,940	20,391	11,127
dollars...	330,536,753	3,242,358	1,166,719	753,629	505,634	432,032	263,640	120,704
Farms reporting by number of chickens on hand:								
Under 400 chickens.....farms reporting...	(NA)	65,495	1,889	6,362	6,938	8,583	17,248	24,475
400 to 799 chickens.....farms reporting...	(NA)	22,022	321	835	3,409	8,655	7,096	1,706
800 to 1,599 chickens.....farms reporting...	(NA)	18,199	291	2,581	7,904	5,356	1,676	391
1,600 to 3,199 chickens.....farms reporting...	(NA)	11,276	757	6,002	3,436	765	270	46
3,200 chickens and over.....farms reporting...	(NA)	7,048	3,171	3,377	365	105	30	...
Farms reporting by dozens of eggs sold:								
Under 800 dozen.....farms reporting...	(NA)	13,722	405	1,265	1,581	1,228	1,425	7,818
800 to 1,999 dozen.....farms reporting...	(NA)	19,833	186	484	683	719	3,894	13,867
2,000 to 4,999 dozen.....farms reporting...	(NA)	27,546	236	608	928	5,510	15,965	4,299
5,000 dozen and over.....farms reporting...	(NA)	48,869	4,348	12,592	14,952	13,326	3,651	...
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	24,298,622,950	1,486,078,969	648,971,221	449,058,491	210,336,471	105,110,638	54,318,674	18,283,474
All crops sold.....dollars...	11,955,045,301	67,801,978	23,342,696	20,142,722	12,004,183	7,611,921	3,508,007	1,192,449
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	9,735,818,610	51,507,319	17,133,439	15,447,975	9,623,744	5,786,094	2,713,531	802,536
Vegetables sold.....dollars...	628,498,349	5,173,796	1,275,911	1,789,670	1,042,850	625,705	343,095	96,565
Fruits and nuts sold.....dollars...	1,186,848,705	10,315,138	4,667,651	2,576,682	1,253,904	1,141,117	416,321	259,463
Horticultural specialties sold.....dollars...	403,879,637	805,725	265,695	328,395	83,685	59,005	35,060	33,885
All livestock and livestock products sold.....dollars...	12,223,361,628	1,415,911,514	625,022,419	428,255,355	197,765,594	97,190,684	50,651,098	17,026,364
Dairy products sold.....dollars...	3,330,025,237	27,866,148	8,104,267	10,105,983	4,716,283	2,621,800	1,635,803	682,012
Poultry and poultry products sold.....dollars...	1,907,376,647	1,333,334,395	597,532,652	404,810,611	184,164,259	88,060,129	44,409,944	14,356,800
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	6,985,959,744	54,710,971	19,385,500	13,338,761	8,885,052	6,508,755	4,605,351	1,987,552
Forest products sold.....dollars...	120,216,021	2,365,477	606,106	660,414	566,694	308,033	159,569	64,661
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	2,300,261	58,592	4,559	11,279	11,621	11,445	11,079	8,609
acres...	74,377,194	883,750	193,975	221,509	162,690	126,508	107,335	71,733
Corn harvested for grain.....farms reporting...	2,046,377	53,545	4,072	9,993	10,698	10,642	10,223	7,917
acres...	63,394,112	793,096	173,680	194,166	144,495	120,636	96,900	63,219
bushels harvested...	2,547,823,454	29,956,481	8,532,311	7,850,520	4,948,985	4,014,500	2,990,915	1,619,250
bushels sold...	992,119,020	8,782,795	3,059,030	2,715,975	1,426,395	923,360	499,070	158,965
Sorghum for all purposes except sirup.....farms reporting...	329,899	6,265	420	1,088	1,166	1,243	1,155	1,193
acres...	17,112,709	108,076	11,815	23,861	21,738	19,832	16,092	14,748
Sorghum harvested for grain or seed.....bushels sold...	175,980,777	257,538	68,898	113,650	34,835	25,585	12,725	1,845
Wheat threshed or combined.....acres...	50,582,348	279,054	58,202	70,530	62,397	43,484	28,465	15,976
bushels harvested...	900,761,498	6,703,903	1,467,723	1,772,784	1,478,227	1,074,109	617,050	294,010
bushels sold...	800,412,820	4,778,587	1,300,706	1,403,775	1,055,931	652,370	278,040	87,765
Spring wheat threshed or combined.....acres...	14,304,189	26,685	5,095	6,396	8,282	4,250	2,100	562
bushels harvested...	166,017,093	488,110	120,981	135,011	118,628	73,705	32,330	7,455
bushels sold...	140,147,001	345,960	100,279	97,871	90,115	42,640	14,300	755
Oats threshed or combined.....acres...	37,312,820	442,597	80,070	109,923	94,517	76,728	52,896	28,463
bushels harvested...	1,301,894,795	15,422,188	3,152,019	4,096,342	3,275,585	2,535,142	1,629,145	733,955
bushels sold...	344,163,274	3,565,468	882,188	1,040,155	722,125	513,725	309,745	97,530
Barley threshed or combined.....farms reporting...	308,436	6,737	967	1,673	1,537	1,383	800	377
acres...	12,440,079	85,485	29,604	21,867	15,615	10,995	5,045	2,359
bushels harvested...	352,824,132	2,848,391	1,023,543	799,633	495,768	334,080	146,607	48,760
bushels sold...	235,606,108	949,150	429,672	245,461	156,450	77,813	35,459	4,295
Rye threshed or combined.....bushels sold...	10,397,747	149,523	61,883	44,865	30,095	8,010	2,020	2,650
Buckwheat threshed or combined.....bushels sold...	970,191	30,635	...	5,530	10,090	11,715	3,050	250
Flaxseed threshed or combined.....bushels sold...	31,332,584	103,045	47,995	24,005	18,785	9,345	2,735	180
Rice threshed or combined.....bushels sold...	142,050,327	111,632	92,221	15,555	...	3,856	...	...
Soybeans harvested for beans.....bushels...	322,324,503	1,833,552	708,742	624,685	226,155	157,885	74,885	41,200
Soybeans cut for hay.....tons...	737,530	13,186	2,046	2,265	2,615	2,250	2,160	1,850
Peanuts harvested for picking or threshing.....pounds...	851,977,545	2,901,965	943,315	487,595	682,770	546,865	199,215	42,205
Cotton harvested.....farms reporting...	731,802	6,592	481	1,543	1,923	1,309	896	440
acres...	17,963,656	70,750	13,199	20,555	18,798	10,769	5,264	2,165
bales...	12,516,285	38,265	11,021	10,943	9,288	4,573	1,895	545
Popcorn harvested.....pounds...	156,266,472	2,281,150	372,500	1,466,225	111,965	297,260	12,075	21,125
Sugar beets harvested for sugar.....tons...	12,766,368	32,750	16,145	14,425	1,700	450	30	...
Tobacco harvested.....pounds...	1,822,282,985	6,961,213	1,040,660	2,493,903	1,861,335	1,037,095	456,735	71,485
Tobacco harvested (type not specified).....pounds...	427,597,922	3,090,219	623,704	1,019,600	655,530	573,470	186,565	31,350
Burley tobacco harvested.....pounds...	432,733,314	1,324,918	159,250	477,093	340,155	167,195	155,600	25,625
Dark-fired tobacco harvested.....pounds...	46,103,715	28,000	17,500	5,500	1,000	...	4,000	...
Dark air-cured tobacco harvested.....pounds...	22,877,855	37,320	...	...	14,000	5,250	13,070	5,000
Flue-cured tobacco harvested.....pounds...	861,260,424	2,430,756	240,206	941,710	850,650	291,180	97,500	9,510
Binder tobacco harvested.....pounds...	24,786,230	50,000	...	50,000	...	...	...	...
Irish potatoes harvested for home use or for sale.....bushels...	330,340,999	2,969,051	1,514,927	649,455	288,766	254,411	143,220	118,272
Sweetpotatoes harvested for home use or for sale.....bushels...	23,603,806	261,897	71,670	61,996	48,525	30,011	26,265	23,430
Vegetables harvested for sale.....farms reporting...	228,909	9,968	827	2,232	2,251	2,048	1,650	960
dollars...	628,498,349	5,173,796	1,275,911	1,789,670	1,042,850	625,705	343,095	96,565
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	288,709	17,977	1,603	3,084	3,644	3,706	3,444	2,496
acres...	3,610,183	70,582	17,274	17,469	13,006	10,331	7,380	5,122
Apples[2].....bushels harvested...	107,019,140	1,323,877	797,455	228,632	120,659	99,776	52,623	24,732
Peaches[2].....bushels harvested...	55,106,900	656,232	270,979	190,380	60,177	95,568	24,235	16,893

NA Not available. [1]Includes milk equivalent of cream and butterfat sold. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text. Statistics for subregions in Table 8]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)—acres	25,352,943	232,236	57,188	53,519	41,508	33,387	29,697	16,937
tons	54,115,556	466,925	140,394	110,936	78,794	60,533	49,817	26,451
tons sold	9,475,922	90,012	41,453	23,549	14,035	6,630	3,840	505
Clover, timothy, and mixtures of clover and grasses cut for hay—acres	15,672,584	325,874	51,846	74,054	63,075	56,621	48,105	32,173
tons	22,367,533	448,298	80,598	109,808	87,882	73,851	59,638	36,521
tons sold	1,411,929	53,725	15,010	13,710	10,330	7,915	5,140	1,620
Lespedeza cut for hay—acres	2,813,741	69,869	8,397	19,381	14,101	11,205	8,960	7,825
tons	2,458,220	58,720	7,566	16,693	12,721	9,690	6,355	5,695
tons sold	135,283	3,120	560	1,465	520	380	105	90
Vetch or peas, alone or mixed with oats or other grains, cut for hay—acres	48,309	2,466	385	646	195	710	420	110
tons	85,368	4,223	780	1,058	360	1,145	740	140
tons sold	9,661	820	155	170	10	360	125	...
Oats, wheat, barley, rye, or other small grains cut for hay—acres	4,163,669	79,403	12,183	21,504	16,484	12,083	9,427	7,722
tons	4,632,385	95,460	16,020	28,155	21,000	13,395	9,380	7,510
tons sold	295,045	6,455	1,352	3,495	1,225	188	130	65
Wild hay cut—acres	12,106,511	50,459	8,422	9,166	8,471	9,185	6,715	8,500
tons	9,328,205	43,849	7,511	8,037	7,631	8,530	4,995	7,145
tons sold	618,625	2,715	580	410	720	525	265	215
Grass silage made from grasses, alfalfa, clover, or small grains—acres	1,158,671	18,656	10,359	4,773	2,240	774	380	130
tons, green weight	6,759,132	105,722	61,887	26,305	11,400	3,705	1,725	700
Other hay cut—acres	4,643,189	108,344	17,432	28,424	21,579	15,295	14,696	10,918
tons	4,814,116	112,090	21,511	32,263	22,055	14,931	13,280	8,050
tons sold	360,480	12,050	3,537	4,720	1,808	1,055	690	240
Nursery products sold—dollars	138,077,412	170,605	45,000	29,125	26,145	30,900	13,685	25,750
Cut flowers, potted plants, florist greens, and bedding plants sold—dollars	208,777,391	263,640	92,500	90,835	33,725	22,180	18,350	6,050
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold—dollars	57,024,834	371,480	128,195	208,435	23,815	5,925	3,025	2,085

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text. Statistics for subregions in Table 9]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	3,327,889	694,888	39,835	121,287	152,413	143,072	137,490	100,791
Percent distribution.....percent...	xxx	100.0	5.7	17.5	21.9	20.6	19.8	14.5
Land in farms.....acres...	1,032,493,352	507,776,265	180,811,350	120,859,243	87,792,382	59,761,460	40,049,110	18,502,720
Percent distribution.....percent...	xxx	100.0	35.6	23.8	17.3	11.8	7.9	3.6
Average size of farm.....acres...	310.3	730.7	4,539.0	996.5	576.0	417.7	291.3	183.6
Value of land and buildings:								
Average per farm.....dollars...	25,437	36,363	142,449	58,179	34,774	23,895	16,541	9,790
Average per acre.....dollars...	83.07	50.15	33.87	59.72	60.38	57.33	56.17	51.23
Land in farms according to use:								
Cropland harvested.....farms reporting...	3,148,874	613,679	36,492	116,132	144,817	129,414	111,771	75,053
acres...	321,586,517	78,210,133	13,590,768	23,417,678	20,446,455	12,235,342	6,176,298	2,343,592
Percent distribution.....percent...	xxx	100.0	17.4	29.9	26.1	15.6	7.9	3.0
Cropland used only for pasture.....farms reporting...	1,412,539	359,600	22,443	72,291	82,241	71,072	66,079	45,474
acres...	57,506,468	23,445,937	3,930,270	4,903,363	4,838,312	4,194,139	3,550,592	2,029,261
Cropland not harvested and not pastured.....farms reporting...	889,841	143,205	7,612	21,449	30,131	31,222	30,878	21,913
acres...	52,491,969	10,266,167	1,841,183	2,111,074	2,128,071	1,934,602	1,428,247	822,990
Woodland pastured.....farms reporting...	1,057,059	251,122	9,021	32,266	48,687	52,233	59,596	49,319
acres...	94,424,817	51,398,474	12,008,245	10,072,705	9,186,954	8,273,039	7,586,574	4,270,959
Woodland not pastured.....farms reporting...	919,891	139,362	4,745	17,960	26,067	28,363	32,895	29,332
acres...	55,836,567	12,394,756	1,259,767	1,539,611	2,058,792	2,490,244	2,909,451	2,136,891
Other pasture (not cropland and not woodland).....farms reporting...	1,488,954	414,652	24,249	70,692	95,354	89,465	81,411	53,481
acres...	415,276,760	320,645,439	145,551,244	76,323,872	46,661,847	28,824,135	17,057,391	6,226,950
Improved (see text).....farms reporting...	311,862	86,865	6,184	15,489	18,657	17,689	18,429	10,417
acres...	16,094,374	9,567,685	3,044,759	2,158,072	1,729,062	1,331,554	963,357	340,881
Other land (house lots, roads, wasteland, etc.).....farms reporting...	2,982,199	660,468	37,630	117,576	147,514	136,103	128,184	93,461
acres...	35,370,254	11,415,359	2,629,873	2,490,940	2,471,951	1,809,961	1,340,557	672,077
Cropland, total.....farms reporting...	3,224,297	649,812	37,450	117,947	148,010	135,519	124,143	86,743
acres...	431,584,954	111,922,237	19,362,221	30,432,115	27,412,838	18,364,083	11,155,137	5,195,843
Land pastured, total.....farms reporting...	2,602,192	664,040	37,373	116,860	148,048	137,872	130,618	93,269
acres...	567,208,045	395,489,850	161,489,759	91,299,940	60,687,113	41,291,311	28,194,557	12,527,170
Woodland, total.....farms reporting...	1,616,252	328,796	11,929	42,796	63,604	68,141	77,207	65,119
acres...	150,261,384	63,793,230	13,268,012	11,612,316	11,245,746	10,763,281	10,496,025	6,407,850
Irrigated land in farms.....farms reporting...	264,488	47,447	7,259	9,953	9,899	9,539	7,888	2,909
acres...	29,033,584	7,422,479	3,175,530	1,826,484	1,188,184	732,641	388,833	110,807
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	3,055,919	636,012	34,378	112,403	141,695	130,149	123,493	93,894
Not residing on farm operated.....operators reporting...	202,894	47,470	4,798	7,403	8,771	9,804	11,506	5,188
Operators not reporting residence.....number...	69,076	11,406	659	1,481	1,947	3,119	2,491	1,709
FARMS BY SIZE								
Under 10 acres.....number...	145,400	11,232	233	375	596	1,539	3,623	4,866
10 to 29 acres.....number...	351,398	19,718	237	435	1,107	3,022	6,937	7,980
30 to 49 acres.....number...	271,523	25,336	187	500	1,522	4,376	8,990	9,761
50 to 69 acres.....number...	211,758	24,366	165	561	1,657	5,079	8,244	8,660
70 to 99 acres.....number...	368,902	60,637	507	2,586	9,572	15,385	17,553	15,034
100 to 139 acres.....number...	391,913	75,465	661	6,790	16,852	18,003	18,141	15,018
140 to 179 acres.....number...	403,032	102,268	2,456	19,729	28,824	21,915	17,639	11,705
180 to 219 acres.....number...	231,719	60,156	2,107	13,778	15,688	11,896	10,000	6,687
220 to 259 acres.....number...	190,412	54,653	2,978	14,960	14,374	9,556	7,918	4,867
260 to 499 acres.....number...	451,921	131,823	12,319	31,204	30,121	26,203	21,324	10,652
500 to 999 acres.....number...	182,550	60,101	5,817	11,346	14,111	14,418	10,611	3,798
1,000 acres and over.....number...	127,361	69,133	12,168	19,023	17,989	11,680	6,510	1,763
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	2,368,210	558,996	28,571	80,545	113,918	120,800	122,598	92,564
All tenants.....number...	959,679	135,892	11,264	40,742	38,495	22,272	14,892	8,227
Croppers.....number...	241,882	1,953	20	116	341	357	623	496
All white operators:								
Owners, part owners, and managers.....number...	2,271,292	554,136	28,534	80,413	113,670	120,299	121,428	89,792
All tenants.....number...	719,195	134,716	11,263	40,714	38,418	22,146	14,550	7,625
Croppers.....number...	95,132	1,764	20	116	320	324	573	411
All nonwhite operators:								
Owners, part owners, and managers.....number...	96,918	4,860	37	132	248	501	1,170	2,772
All tenants.....number...	240,484	1,176	1	28	77	126	342	602
Croppers.....number...	146,750	189	...	...	21	33	50	85
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	72,001	8,575	412	1,651	2,316	1,952	1,493	751
25 to 34 years.....operators reporting...	459,899	86,693	7,082	23,888	23,201	16,142	11,848	4,532
35 to 44 years.....operators reporting...	776,985	147,514	11,260	34,026	37,972	29,277	25,182	9,797
45 to 54 years.....operators reporting...	809,004	165,218	9,633	30,226	39,423	35,808	32,593	17,535
55 to 64 years.....operators reporting...	668,587	155,268	7,038	20,825	31,395	34,385	34,314	27,311
65 years and over.....operators reporting...	477,841	121,086	3,283	9,023	16,243	23,573	29,706	39,258
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	359,188	85,927	1,687	4,128	9,616	22,923	47,573	...
Working off their farms, by days worked, total.....operators reporting...	1,113,085	218,232	8,267	30,174	42,164	51,598	65,833	20,196
None.....operators reporting...	2,155,510	459,961	30,534	87,819	106,111	88,186	69,439	77,872
1 to 99 days.....operators reporting...	679,443	125,173	5,912	23,930	29,360	25,825	19,950	20,196
100 to 199 days.....operators reporting...	136,920	24,188	652	1,967	3,986	7,004	10,579	...
200 days or more.....operators reporting...	296,722	68,871	1,703	4,277	8,818	18,769	35,304	...

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text. Statistics for subregions in Table 9.]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	496,839	61,090	910	2,798	4,989	9,418	19,032	23,943
No tractor and only 1 horse or mule.....farms reporting...	135,364	17,071	182	514	1,078	2,163	4,794	8,340
No tractor and 2 or more horses and/or mules.....farms reporting...	330,922	57,176	1,581	2,978	4,594	8,549	16,571	22,903
Tractor and horses and/or mules.....farms reporting...	858,118	249,328	19,530	46,062	58,954	57,253	45,360	22,169
Tractor and no horses or mules.....farms reporting...	1,506,646	310,223	17,632	68,935	82,798	65,689	51,733	23,436
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	1,745,567	464,443	35,096	103,433	117,203	94,988	76,319	37,404
Electricity.....farms reporting...	3,120,327	660,254	38,759	118,883	148,160	136,841	128,095	89,516
Television set.....farms reporting...	1,204,223	277,209	23,510	66,163	67,232	51,916	46,829	21,559
Piped running water.....farms reporting...	2,023,700	488,050	36,660	104,517	114,870	95,729	86,766	49,508
Home freezer.....farms reporting...	1,189,542	302,888	27,123	71,988	73,980	57,475	48,599	23,723
Electiric pig brooder.....farms reporting...	109,332	48,288	6,094	18,023	13,669	6,636	3,191	675
Power feed grinder.....farms reporting...	668,851	244,730	24,040	68,108	71,499	46,658	25,743	8,682
Milking machine.....farms reporting...	686,327	91,307	5,334	26,380	31,387	18,620	7,342	2,244
Grain combines.....farms reporting...	896,010	235,631	24,413	74,421	71,293	41,289	18,582	5,633
number...	950,341	244,782	27,730	77,095	72,917	42,206	19,045	5,789
Corn pickers.....farms reporting...	662,654	235,626	22,631	76,794	77,417	40,891	14,499	3,394
number...	674,182	239,345	24,050	78,091	78,100	41,162	14,518	3,424
Pick-up hay balers.....farms reporting...	426,979	130,765	16,474	40,418	36,207	21,807	11,788	4,071
number...	431,944	132,385	17,344	40,695	36,517	21,919	11,801	4,109
Field forage harvesters.....farms reporting...	193,503	54,960	12,832	20,143	12,899	5,890	2,393	803
number...	197,628	56,164	13,587	20,427	12,909	5,986	2,445	810
Motortrucks.....farms reporting...	1,773,239	419,319	34,576	88,077	95,609	83,595	74,490	42,972
number...	2,223,443	523,258	69,964	114,642	112,900	96,097	83,856	45,799
Tractors.....farms reporting...	2,398,698	564,223	37,219	115,254	142,180	123,517	99,179	46,874
number...	4,127,764	1,012,910	120,283	262,143	258,678	186,285	129,528	55,993
Wheel tractors other than garden.....farms reporting...	2,340,870	556,172	36,845	114,575	141,263	121,936	96,252	45,301
number...	3,750,125	930,303	107,120	240,878	240,686	172,476	117,492	51,651
Garden tractors.....farms reporting...	223,851	53,383	5,205	14,185	12,654	9,502	8,676	3,161
number...	233,562	54,583	5,460	14,458	12,901	9,734	8,820	3,210
Crawler tractors.....farms reporting...	115,662	23,993	5,663	6,046	4,597	3,694	2,926	1,067
number...	144,077	28,024	7,703	6,807	5,091	4,075	3,216	1,132
Automobiles.....farms reporting...	2,479,206	567,008	38,276	115,517	138,490	119,006	101,877	53,842
number...	3,199,713	748,563	83,846	164,997	175,218	144,699	119,927	59,876
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	3,129,241	660,778	39,445	119,045	148,327	136,722	127,500	89,739
persons...	7,936,196	1,317,469	149,083	272,849	298,297	252,659	212,959	131,622
Family workers, including operator.....farms reporting...	3,084,012	648,019	37,263	116,479	145,796	134,281	125,137	89,063
Operators working 1 hour or more.....persons...	3,029,184	637,298	36,731	115,009	143,796	131,938	122,404	87,420
1 to 14 hours.....persons...	496,571	123,616	5,348	17,022	22,544	24,637	31,138	22,927
15 hours or more.....persons...	2,532,613	513,682	31,383	97,987	121,252	107,301	91,266	64,493
Unpaid members of operator's family.....farms reporting...	1,421,260	254,141	14,112	52,001	65,135	54,927	43,190	24,776
persons...	2,291,735	365,391	22,529	78,313	95,861	77,681	59,005	32,002
Hired workers.....farms reporting...	697,337	154,410	28,107	44,242	33,854	24,023	17,614	6,570
persons...	2,615,277	314,780	89,823	79,527	58,640	43,040	31,550	12,200
Regular workers (to be employed 150 days or more).....farms reporting...	323,208	86,005	23,690	28,799	16,598	9,724	5,793	1,401
persons...	670,934	147,181	61,818	41,149	22,359	12,817	7,359	1,679
Seasonal workers (to be employed less than 150 days).....farms reporting...	458,384	86,485	10,444	21,290	20,311	16,119	12,810	5,511
persons...	1,944,343	167,599	28,005	38,378	36,281	30,223	24,191	10,521
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	3,308,888	693,049	39,784	120,971	152,113	142,841	137,250	100,090
Machine hire and/or hired labor.....farms reporting...	2,690,305	543,736	38,039	108,978	129,817	114,738	97,707	54,457
Machine hire.....farms reporting...	2,073,506	428,171	25,887	83,755	106,644	93,347	76,897	41,641
dollars...	602,982,131	121,251,640	22,143,689	30,332,270	29,373,120	21,033,482	13,439,197	4,929,882
Hired labor.....farms reporting...	1,944,892	395,398	36,049	91,075	96,156	78,954	62,393	30,771
dollars...	2,214,180,127	377,103,354	164,068,179	99,078,181	55,706,287	33,120,875	19,308,669	5,821,163
$1 to $499.....farms reporting...	1,285,814	259,615	6,421	45,016	66,439	61,300	52,335	28,104
$1 to $99.....farms reporting...	529,493	109,712	1,407	14,665	25,028	26,405	25,096	17,111
$100 to $199.....farms reporting...	330,778	67,329	1,634	11,871	17,779	16,202	13,679	6,164
$200 to $499.....farms reporting...	425,543	82,574	3,380	18,480	23,632	18,693	13,560	4,829
$500 to $999.....farms reporting...	236,747	44,976	3,187	13,881	12,640	8,619	5,205	1,444
$1,000 to $2,499.....farms reporting...	242,875	55,292	9,773	20,892	12,753	6,962	3,906	1,006
$2,500 to $4,999.....farms reporting...	99,170	22,413	8,216	8,333	3,292	1,545	838	189
$5,000 and over.....farms reporting...	80,286	13,102	8,452	2,953	1,032	528	109	28
Feed for livestock and poultry.....farms reporting...	2,551,473	642,032	38,570	116,913	145,015	132,368	123,175	85,991
dollars...	3,681,510,455	1,146,669,268	416,908,864	322,510,442	206,108,406	112,737,396	63,746,235	24,657,925
Gasoline and other petroleum fuel and oil.....farms reporting...	2,666,693	601,358	38,868	117,773	146,603	130,237	109,446	58,431
dollars...	1,312,642,381	314,157,134	60,714,985	90,183,905	77,818,689	48,937,039	26,613,753	9,888,763
Commercial fertilizer and fertilizing material.....farms reporting...	2,294,541	398,526	27,040	85,727	94,744	77,588	68,452	44,975
dollars...	1,023,734,322	187,371,430	39,306,103	57,714,775	41,469,288	25,302,167	16,500,373	7,078,724
tons...	17,765,047	3,145,697	614,810	914,141	689,006	457,796	326,360	143,584
acres on which used...	116,120,634	25,390,161	4,757,191	7,838,933	5,918,520	3,579,526	2,291,813	1,004,178
Lime and liming material.....farms reporting...	450,834	114,608	8,726	27,257	29,196	22,583	18,271	8,575
dollars...	64,967,578	18,990,906	3,298,460	5,693,311	4,500,700	2,839,378	1,917,905	741,152
tons...	16,208,244	5,449,449	979,494	1,730,724	1,249,301	798,596	507,919	183,415
acres on which used...	9,762,281	3,056,945	529,914	869,735	725,193	463,506	338,899	129,698
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	1,324,404	323,575	21,293	49,554	64,626	67,965	66,725	53,412
number...	3,262,489	1,113,716	193,912	212,128	210,907	196,414	174,572	125,783
All cattle and calves.....farms reporting...	2,626,959	657,313	37,740	116,685	146,392	135,584	127,800	93,112
number...	88,843,964	42,651,757	12,101,277	10,629,750	8,479,506	5,803,441	3,884,104	1,753,679
Cows, including heifers that have calved...farms reporting...	2,529,921	616,233	31,142	105,330	138,757	129,122	120,822	91,060
number...	41,969,236	17,886,757	3,897,928	4,314,039	3,900,497	2,844,938	1,998,134	931,221
Milk cows.....farms reporting...	2,166,476	463,018	24,225	83,126	109,185	96,656	83,744	66,082
number...	18,663,736	2,469,165	154,713	568,360	711,133	498,902	321,435	214,622
All hogs and pigs.....farms reporting...	1,792,467	480,983	26,600	96,575	120,595	101,215	80,565	55,433
number...	54,963,546	31,993,554	5,526,776	11,174,852	8,531,857	4,235,493	1,850,084	674,492
Born before June 1.....farms reporting...	27,718,057	16,244,217	2,735,247	5,647,126	4,510,799	2,178,812	860,643	311,590
Chickens 4 months old and over.....farms reporting...	2,406,330	521,739	24,592	91,955	120,391	108,223	98,292	78,286
number...	340,361,825	65,879,130	4,390,418	17,067,665	19,237,613	13,017,115	7,981,823	4,184,496
Sheep, total.....farms reporting...	303,556	133,061	9,585	26,382	31,144	29,522	24,255	12,173
number...	30,176,438	23,032,540	10,860,944	5,385,186	3,251,210	1,874,226	1,270,807	390,167
Number 1 year and over:								
Ewes.....number...	18,222,016	13,940,895	6,046,765	3,261,520	2,068,933	1,441,955	855,485	266,237
Rams and wethers.....number...	1,087,822	819,166	291,505	192,572	128,751	110,081	74,379	21,878

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text. Statistics for subregions in Table 9]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	2,168,490	644,200	37,915	116,865	145,141	133,104	123,687	87,488
number...	42,590,662	24,883,618	9,525,628	6,033,509	4,080,309	2,713,681	1,837,032	693,459
dollars...	4,219,053,073	3,065,485,431	1,513,621,374	766,932,895	400,107,171	221,337,180	125,330,510	38,156,301
Hogs and pigs sold alive.....farms reporting...	1,255,555	454,985	26,151	96,584	119,582	97,445	72,986	42,237
number...	56,641,238	36,539,157	7,160,663	13,452,069	9,313,011	4,244,889	1,812,624	555,901
dollars...	2,289,760,716	1,561,909,552	338,866,401	602,921,365	388,235,651	158,989,042	58,826,581	14,070,512
Chickens sold.....farms reporting...	921,435	244,942	13,962	59,555	70,987	50,900	32,338	17,200
dollars...	696,321,848	23,969,766	3,366,807	7,093,407	6,797,290	4,109,397	1,948,457	654,408
Chicken eggs sold.....farms reporting...	1,391,630	367,041	17,389	74,811	96,696	78,817	59,662	39,666
dozens...	2,663,617,211	436,741,886	35,847,869	138,620,317	139,837,929	76,244,329	35,167,598	11,023,844
dollars...	922,141,662	124,715,492	10,690,805	39,567,117	39,123,478	21,686,134	10,327,189	3,320,769
Milk sold[1].....pounds...	93,710,976,980	7,643,580,946	708,620,491	2,561,744,085	2,544,418,974	1,247,466,459	463,362,850	117,968,087
dollars...	3,330,025,237	198,097,736	22,667,345	69,410,577	62,847,599	29,520,059	10,727,058	2,925,098
Sheep sold.....farms reporting...	259,762	124,484	9,329	24,846	29,236	27,534	22,688	10,851
number...	22,425,250	18,061,826	9,873,896	3,664,554	2,096,830	1,351,932	851,605	223,009
dollars...	330,536,753	266,613,931	157,448,379	50,407,789	28,493,220	17,655,947	9,858,984	2,749,612
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	(NA)	89,061	1,594	5,924	9,363	15,093	25,375	31,712
10 to 24 cattle.....farms reporting...	(NA)	173,847	1,352	13,235	32,896	41,708	45,606	39,050
25 to 49 cattle.....farms reporting...	(NA)	181,548	3,416	34,281	51,135	41,436	34,642	16,638
50 to 99 cattle.....farms reporting...	(NA)	122,451	8,197	34,809	31,785	25,540	17,289	4,831
100 cattle and over.....farms reporting...	(NA)	90,406	23,181	28,436	21,213	11,807	4,888	881
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	(NA)	22,472	484	1,234	2,227	3,910	6,654	7,963
2 sows.....farms reporting...	(NA)	28,685	499	1,349	2,854	5,823	9,152	9,008
3 sows.....farms reporting...	(NA)	19,127	333	1,078	2,334	4,576	6,665	4,141
4 sows.....farms reporting...	(NA)	24,805	384	1,346	3,173	6,950	8,606	4,346
5 sows.....farms reporting...	(NA)	17,137	292	1,149	3,112	5,443	5,170	1,971
6 sows.....farms reporting...	(NA)	21,785	343	1,522	4,183	7,462	6,094	2,181
7 sows.....farms reporting...	(NA)	13,736	155	1,078	3,113	5,191	3,253	946
8 sows.....farms reporting...	(NA)	19,828	277	1,669	5,625	6,979	4,288	990
9 sows.....farms reporting...	(NA)	11,671	180	1,303	3,818	4,053	1,917	400
10 sows and over.....farms reporting...	(NA)	224,952	19,429	76,896	80,310	36,439	10,088	1,790
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	(NA)	255,717	1,537	21,847	51,494	58,130	65,717	56,992
10 to 19 cattle.....farms reporting...	(NA)	108,575	1,237	16,680	31,599	30,547	24,559	3,953
20 to 29 cattle.....farms reporting...	(NA)	55,946	1,365	16,568	19,795	12,928	4,906	384
30 to 49 cattle.....farms reporting...	(NA)	49,579	3,174	23,898	14,994	6,147	1,287	79
50 to 99 cattle.....farms reporting...	(NA)	38,508	8,872	21,370	6,844	1,243	179	...
100 to 199 cattle.....farms reporting...	(NA)	17,540	10,016	6,574	779	135	36	...
200 cattle and over.....farms reporting...	(NA)	11,192	10,170	918	79	25	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	(NA)	48,349	764	2,467	4,602	8,634	13,515	18,367
10 to 29 hogs.....farms reporting...	(NA)	99,009	1,575	5,337	11,266	23,994	36,065	20,772
30 to 49 hogs.....farms reporting...	(NA)	70,841	1,075	5,438	15,462	29,471	16,990	2,405
50 to 99 hogs.....farms reporting...	(NA)	112,662	2,700	18,805	53,929	30,929	5,606	693
100 hogs and over.....farms reporting...	(NA)	124,124	20,037	64,537	34,323	4,417	810	...
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	24,298,622,950	6,134,474,399	2,314,972,411	1,849,102,849	1,112,048,981	535,743,202	252,208,561	70,398,395
All crops sold.....dollars...	11,955,045,301	766,479,091	210,473,645	285,328,289	168,069,122	69,450,353	27,324,120	5,833,562
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	9,735,818,610	745,690,582	203,696,214	280,866,198	164,864,604	66,578,528	24,636,078	5,048,960
Vegetables sold.....dollars...	628,498,349	11,325,516	4,633,859	2,613,677	1,835,524	1,126,568	869,904	245,984
Fruits and nuts sold.....dollars...	1,186,848,705	8,534,906	2,000,850	1,703,229	1,197,201	1,685,482	1,435,801	512,343
Horticultural specialties sold.....dollars...	403,879,637	928,087	142,722	145,185	171,793	59,775	382,337	26,275
All livestock and livestock products sold.....dollars...	12,223,361,628	5,355,774,124	2,101,550,344	1,561,304,417	941,663,362	464,295,834	223,158,271	63,801,896
Dairy products sold.....dollars...	3,330,025,237	198,097,736	22,667,345	69,410,577	62,847,599	29,520,059	10,727,058	2,925,098
Poultry and poultry products sold.....dollars...	1,907,376,647	156,837,783	17,884,635	48,188,610	46,995,150	26,631,617	12,818,465	4,319,306
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	6,985,959,744	5,000,838,605	2,060,998,364	1,443,705,230	831,820,613	408,144,158	199,612,748	56,557,492
Forest products sold.....dollars...	120,216,021	12,221,184	2,948,422	2,470,143	2,316,497	1,997,015	1,726,170	762,937
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	2,300,261	466,259	27,946	99,987	121,640	96,836	71,834	48,016
acres...	74,377,194	23,211,945	3,493,667	7,592,817	6,407,353	3,463,005	1,592,945	662,158
Corn harvested for grain.....farms reporting...	2,046,377	421,629	24,960	93,765	112,356	86,250	62,527	41,771
acres...	63,394,112	19,749,339	2,925,328	6,633,454	5,491,682	2,870,625	1,292,384	535,866
bushels harvested...	2,547,823,454	881,514,000	166,495,877	337,353,101	231,671,395	98,678,941	35,781,888	11,532,798
bushels sold...	992,119,020	124,489,027	28,634,609	59,206,588	27,410,736	7,040,540	1,835,444	361,110
Sorghum for all purposes except for sirup.....farms reporting...	329,899	68,456	3,933	9,621	14,196	16,473	14,727	9,506
acres...	17,112,709	3,171,989	672,046	743,579	667,304	569,350	376,972	142,738
Sorghum harvested for grain or for seed.....bushels sold...	175,980,777	4,068,427	672,039	1,617,743	948,589	584,807	201,957	43,292
Wheat threshed or combined.....acres...	50,582,348	7,369,119	1,631,524	2,277,739	1,859,021	1,031,310	464,352	105,173
bushels harvested...	900,761,498	119,168,223	27,976,947	40,005,506	29,676,894	14,366,923	5,875,327	1,266,626
bushels sold...	800,412,820	99,307,087	25,505,132	35,177,960	23,834,145	10,663,638	3,648,133	478,079
Spring wheat threshed or combined.....acres...	14,304,189	1,792,990	211,842	500,739	564,851	351,934	137,419	26,205
bushels harvested...	166,017,093	17,143,319	3,080,993	5,451,209	4,955,623	2,597,910	896,589	160,995
bushels sold...	140,147,001	12,495,122	2,659,337	4,260,922	3,531,992	1,558,742	440,906	43,223
Oats threshed or combined.....acres...	37,312,820	11,939,017	1,517,660	3,946,053	3,633,178	1,912,811	730,525	198,790
bushels harvested...	1,301,894,795	416,498,925	64,424,233	150,823,107	120,674,475	56,093,630	19,455,320	5,028,160
bushels sold...	344,163,274	52,090,673	10,831,654	21,581,861	13,223,757	4,707,168	1,500,046	246,187
Barley threshed or combined.....farms reporting...	308,436	60,381	5,612	14,003	16,965	13,432	8,016	2,353
acres...	12,440,079	1,688,652	424,294	441,875	411,117	259,582	126,319	25,465
bushels harvested...	352,824,132	43,121,481	13,045,960	11,844,827	9,643,165	5,492,555	2,589,064	505,910
bushels sold...	235,606,108	11,136,869	4,766,634	2,989,394	2,075,864	901,792	375,406	27,779
Rye threshed or combined.....bushels sold...	10,397,747	2,501,084	529,416	823,327	686,381	322,745	123,591	15,624
Buckwheat threshed or combined.....bushels sold...	970,191	82,885	1,680	10,185	16,732	28,357	16,056	9,875
Flaxseed threshed or combined.....bushels sold...	31,332,584	3,108,538	578,324	1,066,392	977,509	380,832	95,689	9,792
Rice threshed or combined.....bushels sold...	142,050,327	662,048	564,527	65,650	5,829	6,144	19,898	...

NA Not available. [1]Includes milk equivalent of cream and butterfat sold.

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text. Statistics for subregions in Table 9]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Soybeans harvested for beans.....bushels...	322,324,503	56,186,098	12,459,190	25,262,726	13,231,310	4,083,757	962,750	186,365
Soybeans cut for hay.....tons...	737,530	134,104	6,007	17,042	27,953	35,228	29,775	18,099
Cowpeas harvested for peas.....bushels...	979,625	42,886	946	4,902	5,778	11,490	12,533	7,237
Cowpeas cut for hay.....tons...	117,769	12,465	83	1,183	1,768	2,314	3,661	3,456
Peanuts harvested for picking or threshing.....pounds...	851,977,545	41,926,960	5,682,486	8,528,998	11,370,841	8,486,905	5,368,595	2,489,135
Peanut vines or tops saved for hay or forage.....tons...	593,574	52,642	2,965	6,767	11,884	12,520	11,481	7,025
Lespedeza seed harvested.....pounds...	40,093,099	11,632,442	1,906,920	4,043,550	2,925,562	1,945,455	628,395	182,560
Cotton harvested.....farms reporting...	731,802	21,495	686	1,670	3,329	5,260	6,688	3,862
acres...	17,963,656	420,461	78,892	81,933	84,557	79,868	69,426	25,785
bales...	12,516,285	178,202	78,243	27,524	26,114	23,347	17,577	5,397
Popcorn harvested.....pounds...	156,266,472	22,956,355	5,863,480	10,880,675	4,576,400	1,279,190	288,600	68,010
Sugar beets harvested for sugar.....tons...	12,766,368	1,194,960	850,236	268,545	46,457	25,347	4,040	335
Broomcorn harvested.....tons of brush...	15,730	1,017	117	164	398	189	109	40
Sugarcane harvested for sugar.....tons...	6,531,040	6,220	880	1,640	2,200	1,500	...	...
Tobacco harvested.....pounds...	1,822,282,985	44,573,162	5,945,429	11,395,837	11,380,432	9,187,074	5,366,670	1,297,720
Tobacco harvested (type not specified).....pounds...	427,597,922	16,565,916	3,381,303	5,534,194	3,731,835	2,063,509	1,368,005	487,070
Burley tobacco harvested.....pounds...	432,733,314	21,751,467	2,377,942	5,063,243	5,597,962	5,033,020	3,084,470	594,830
Dark-fired tobacco harvested.....pounds...	46,103,715	2,057,820	120,000	325,400	534,890	805,630	241,650	30,250
Dark air-cured tobacco harvested.....pounds...	22,877,855	2,353,585	35,610	324,800	614,685	763,195	476,825	138,470
Flue-cured tobacco harvested.....pounds...	861,260,424	1,844,374	30,574	148,200	901,060	521,720	195,720	47,100
Sugarcane or sorghum harvested for sirup.....gallons....	2,125,041	79,215	2,635	7,363	11,905	11,317	27,463	18,532
Irish potatoes harvested for home use or for sale.....bushels...	330,340,999	11,302,012	5,700,825	1,642,237	1,786,372	923,239	638,346	610,993
Sweetpotatoes harvested for home use or for sale.....bushels...	23,603,806	634,297	74,257	63,339	91,076	97,975	153,542	154,108
Vegetables harvested for sale.....farms reporting...	228,909	15,778	1,034	2,432	2,630	3,219	3,710	2,753
dollars...	628,498,349	11,325,516	4,633,859	2,613,677	1,835,524	1,126,568	869,904	245,984
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	288,709	52,143	2,273	7,139	9,737	11,033	12,742	9,219
acres...	3,610,183	215,063	26,625	36,157	38,084	41,081	48,245	24,871
Apples[1].....bushels harvested...	107,019,140	1,447,717	206,276	444,043	205,707	229,541	232,035	130,115
Peaches[1].....bushels harvested...	55,106,900	732,214	317,807	86,097	94,372	100,795	90,760	42,383
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	25,352,943	8,395,450	1,622,178	2,448,728	2,208,466	1,302,203	629,849	184,026
tons...	54,115,556	16,410,969	3,688,984	5,078,290	4,110,586	2,241,759	1,014,767	276,583
tons sold...	9,475,922	1,059,363	407,249	332,977	191,190	92,891	31,067	3,989
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	15,672,584	4,744,430	630,880	1,290,011	1,227,331	831,571	521,974	242,663
tons...	22,367,533	6,297,649	916,348	1,848,733	1,643,148	1,021,478	604,663	263,279
tons sold...	1,411,929	210,204	37,937	67,541	53,670	30,866	16,904	3,286
Lespedeza cut for hay.....acres...	2,813,741	637,911	25,145	60,335	112,054	150,031	166,630	123,716
tons...	2,458,220	588,634	26,228	65,694	112,893	139,759	147,539	96,521
tons sold...	135,283	12,047	811	1,617	2,571	3,375	3,014	659
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....acres...	48,309	8,788	548	1,847	1,256	1,065	2,527	1,545
tons...	85,368	13,890	786	3,269	2,016	1,660	4,084	2,075
tons sold...	9,661	386	...	91	...	220	75	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	4,163,669	1,559,977	202,616	275,872	330,511	322,267	280,791	147,920
tons...	4,632,385	1,671,883	258,736	313,331	357,007	327,695	280,115	134,999
tons sold...	295,045	47,602	10,005	10,758	12,426	7,769	4,969	1,675
Wild hay cut.....acres...	12,106,511	7,548,208	2,034,232	2,017,479	1,725,473	1,109,690	496,979	164,355
tons...	9,328,205	5,441,343	1,590,899	1,458,579	1,173,984	759,645	338,923	119,313
tons sold...	618,625	155,144	27,316	54,091	41,630	23,216	7,535	1,356
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	1,158,671	276,096	99,955	100,947	45,580	18,275	8,159	3,180
tons, green weight...	6,759,132	1,499,451	555,221	555,062	243,798	90,843	40,637	13,890
Other hay cut.....acres...	4,643,189	1,656,396	225,844	319,102	367,226	318,907	272,458	152,859
tons...	4,814,116	1,563,193	234,084	321,793	348,336	292,608	239,280	127,092
tons sold...	360,480	46,548	8,188	12,815	11,257	7,925	4,998	1,365
Nursery products sold.....dollars...	138,077,412	480,756	18,055	27,165	30,705	28,450	358,056	18,325
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	208,777,391	235,708	69,250	4,245	119,828	19,735	15,450	7,200
Vegetablee grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	57,024,834	211,623	55,417	113,775	21,260	11,590	8,831	750

[1] Does not include data for farms with less than 20 trees or grapevines. See text.

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL GENERAL PRIMARILY CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text. Subregion statistics combined for all General Farms in Table 10]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	3,327,889	80,039	3,784	9,955	14,417	20,255	21,054	10,574
Percent distribution.....percent...	xxx	100.0	4.7	12.4	18.0	25.3	26.3	13.2
Land in farms.....acres...	1,032,493,352	21,533,671	4,341,324	4,502,831	4,376,965	3,858,078	3,094,829	1,359,644
Percent distribution.....percent...	xxx	100.0	20.2	20.9	20.3	17.9	14.4	6.3
Average size of farm.....acres...	310.3	269.0	1,147.3	452.3	303.6	190.5	147.0	128.6
Value of land and buildings:								
Average per farm.....dollars...	25,437	29,296	189,291	55,169	28,682	15,998	12,280	8,190
Average per acre.....dollars...	83.07	113.25	173.49	127.99	96.71	88.46	85.70	65.14
Land in farms according to use:								
Cropland harvested.....farms reporting...	3,148,874	79,950	3,784	9,955	14,417	20,255	21,054	10,485
acres...	321,586,517	8,962,672	2,029,308	2,141,575	1,847,217	1,566,363	1,047,268	330,941
Percent distribution.....percent...	xxx	100.0	22.6	23.9	20.6	17.5	11.7	3.7
Cropland used only for pasture.....farms reporting...	1,412,539	31,443	1,445	4,300	6,345	8,074	7,664	3,615
acres...	57,506,468	1,071,647	179,790	202,791	217,912	202,892	181,643	86,619
Cropland not harvested and not pastured.....farms reporting...	889,841	26,852	1,418	3,328	4,630	6,552	7,292	3,632
acres...	52,491,969	1,193,703	218,150	226,043	214,908	208,628	218,733	107,241
Woodland pastured.....farms reporting...	1,057,059	24,196	613	2,162	3,925	6,376	7,222	3,898
acres...	94,424,817	1,920,656	325,362	320,862	361,141	369,636	358,082	185,573
Woodland not pastured.....farms reporting...	919,891	28,364	717	2,345	4,388	7,582	8,706	4,626
acres...	55,836,567	2,554,949	351,900	381,396	444,457	570,290	535,803	271,103
Other pasture (not cropland and not woodland).....farms reporting...	1,488,954	30,269	1,320	4,269	5,653	7,777	7,336	3,914
acres...	415,276,760	4,959,068	1,077,570	1,060,948	1,111,151	775,842	615,380	318,177
Improved (see text).....farms reporting...	311,862	8,553	584	1,386	1,797	2,354	1,752	680
acres...	16,094,374	347,242	77,620	86,227	66,977	63,991	36,297	16,130
Other land (house lots, roads, wasteland, etc.).....farms reporting...	2,982,199	73,077	3,450	9,435	13,195	18,513	18,934	9,550
acres...	35,370,254	870,976	159,244	169,216	180,179	164,427	137,920	59,990
Cropland, total.....farms reporting...	3,224,297	79,965	3,784	9,955	14,417	20,255	21,054	10,500
acres...	431,584,954	11,228,022	2,427,248	2,570,409	2,280,037	1,977,883	1,447,644	524,801
Land pastured, total.....farms reporting...	2,602,192	58,651	2,367	7,537	11,006	14,960	14,952	7,829
acres...	567,208,045	7,951,371	1,582,722	1,584,601	1,690,204	1,348,370	1,155,105	590,369
Woodland, total.....farms reporting...	1,616,252	42,038	1,064	3,598	6,560	10,932	12,917	6,967
acres...	150,261,384	4,475,605	677,262	702,258	805,598	939,926	893,885	456,676
Irrigated land in farms.....farms reporting...	264,488	17,109	2,409	4,598	4,013	2,992	2,291	806
acres...	29,033,584	2,337,206	1,046,183	622,965	352,093	195,845	97,616	22,504
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	3,055,919	71,302	2,732	8,830	12,988	18,352	18,821	9,579
Not residing on farm operated.....operators reporting...	202,894	6,899	781	895	1,096	1,460	1,785	882
Operators not reporting residence.....number...	69,076	1,838	271	230	333	443	448	113
FARMS BY SIZE								
Under 10 acres.....number...	145,400	265	...	...	...	5	55	205
10 to 29 acres.....number...	351,398	3,846	...	5	55	740	1,676	1,370
30 to 49 acres.....number...	271,523	7,421	...	90	500	2,115	3,010	1,706
50 to 69 acres.....number...	211,758	6,720	15	130	800	1,890	2,640	1,245
70 to 99 acres.....number...	368,902	11,191	35	705	1,835	3,305	3,531	1,780
100 to 139 acres.....number...	391,913	11,223	120	965	2,070	3,150	3,507	1,411
140 to 179 acres.....number...	403,032	10,147	140	1,355	2,140	2,930	2,477	1,105
180 to 219 acres.....number...	231,719	5,766	200	886	1,305	1,645	1,175	555
220 to 259 acres.....number...	190,412	4,512	213	871	1,237	1,101	770	320
260 to 499 acres.....number...	451,921	11,122	1,031	2,656	2,974	2,253	1,558	650
500 to 999 acres.....number...	182,550	5,021	1,036	1,543	1,013	824	455	150
1,000 acres and over.....number...	127,361	2,805	994	749	488	297	200	77
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	2,368,210	60,380	3,037	7,116	10,024	14,626	16,609	8,968
All tenants.....number...	959,679	19,659	747	2,839	4,393	5,629	4,445	1,606
Croppers.....number...	241,882	3,809	18	133	641	1,460	1,262	295
All white operators:								
Owners, part owners, and managers.....number...	2,271,292	56,746	2,979	7,038	9,711	13,707	15,200	8,111
All tenants.....number...	719,195	15,806	737	2,744	3,856	4,057	3,182	1,230
Croppers.....number...	95,132	1,983	18	108	380	640	622	215
All nonwhite operators:								
Owners, part owners, and managers.....number...	96,918	3,634	58	78	313	919	1,409	857
All tenants.....number...	240,484	3,853	10	95	537	1,572	1,263	376
Croppers.....number...	146,750	1,826	...	25	261	820	640	80
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	72,001	1,722	22	185	413	537	408	157
25 to 34 years.....operators reporting...	459,899	10,607	589	1,899	2,282	2,727	2,411	699
35 to 44 years.....operators reporting...	776,985	18,716	1,096	2,806	3,892	5,314	4,380	1,228
45 to 54 years.....operators reporting...	809,004	19,744	1,050	2,530	3,766	5,091	5,305	2,002
55 to 64 years.....operators reporting...	668,587	15,564	674	1,541	2,523	3,889	4,466	2,471
65 years and over.....operators reporting...	477,841	12,162	249	808	1,383	2,397	3,514	3,811
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	359,188	11,892	146	515	1,143	3,164	6,924	...
Working off their farms, by days worked, total.....operators reporting...	1,113,085	30,358	851	2,983	5,068	8,032	10,400	3,024
None.....operators reporting...	2,155,510	48,507	2,854	6,787	9,215	11,991	10,436	
1 to 99 days.....operators reporting...	679,443	17,734	549	2,207	3,412	4,474	4,068	3,024
100 to 199 days.....operators reporting...	136,920	3,866	89	345	575	1,124	1,733	...
200 days or more.....operators reporting...	296,722	8,758	213	431	1,081	2,434	4,599	...

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL GENERAL PRIMARILY CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text. Subregion statistics combined for all General Farms in Table 10]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	496,839	8,707	74	253	734	1,854	3,173	2,619
No tractor and only 1 horse or mule.....farms reporting...	135,364	3,220	...	31	137	496	1,235	1,321
No tractor and 2 or more horses and/or mules.....farms reporting...	330,922	7,363	14	97	462	1,822	2,863	2,105
Tractor and horses and/or mules.....farms reporting...	858,118	23,579	1,437	3,638	5,078	6,713	5,111	1,602
Tractor and no horses or mules.....farms reporting...	1,506,646	37,170	2,259	5,936	8,006	9,370	8,672	2,927
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	1,745,567	37,394	3,159	7,218	7,700	8,066	7,925	3,326
Electricity.....farms reporting...	3,120,327	74,782	3,713	9,736	13,969	19,241	19,273	8,850
Television set.....farms reporting...	1,204,223	26,403	2,338	4,811	5,438	5,951	5,710	2,155
Piped running water.....farms reporting...	2,023,700	51,973	3,560	8,757	10,650	12,787	11,582	4,637
Home freezer.....farms reporting...	1,189,542	27,453	2,505	5,387	5,964	6,500	5,346	1,751
Electric pig brooder.....farms reporting...	109,332	1,114	161	348	291	143	125	46
Power feed grinder.....farms reporting...	668,851	10,444	1,136	2,685	2,649	2,217	1,373	384
Milking machine.....farms reporting...	686,327	5,633	433	1,670	1,503	957	700	370
Grain combines.....farms reporting...	896,010	20,428	2,303	5,434	5,439	4,246	2,450	556
number...	950,341	22,746	3,330	6,068	5,786	4,468	2,527	567
Corn pickers.....farms reporting...	662,654	8,427	815	2,197	2,615	1,789	861	150
number...	674,182	8,683	941	2,241	2,660	1,806	885	150
Pick-up hay balers.....farms reporting...	426,979	11,355	1,423	2,972	2,735	2,358	1,513	354
number...	431,944	11,813	1,633	3,079	2,788	2,394	1,550	369
Field forage harvesters.....farms reporting...	193,503	2,179	494	679	531	250	135	90
number...	197,628	2,367	604	701	545	271	149	97
Motortrucks.....farms reporting...	1,773,239	49,224	3,598	8,788	10,545	12,117	10,324	3,852
number...	2,223,443	66,771	10,553	13,549	13,233	13,791	11,484	4,161
Tractors.....farms reporting...	2,398,698	61,351	3,712	9,599	13,164	16,188	13,988	4,700
number...	4,127,764	111,544	17,830	24,115	23,381	22,718	17,856	5,644
Wheel tractors other than garden.....farms reporting...	2,340,870	60,188	3,676	9,506	12,922	15,992	13,594	4,498
number...	3,750,125	99,784	14,138	21,617	21,616	21,230	16,128	5,055
Garden tractors.....farms reporting...	223,851	4,479	407	822	794	873	1,157	426
number...	233,562	4,752	450	896	880	913	1,187	426
Crawler tractors.....farms reporting...	115,662	4,961	1,610	1,350	811	532	500	158
number...	144,077	7,008	3,242	1,602	885	575	541	163
Automobiles.....farms reporting...	2,479,206	58,048	3,599	9,175	11,758	14,244	13,745	5,527
number...	3,199,713	78,378	10,773	13,728	14,479	17,183	16,073	6,142
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	3,129,241	72,777	3,695	9,646	13,658	18,572	18,371	8,835
persons...	7,936,196	221,292	42,917	39,221	42,355	44,896	37,326	14,577
Family workers, including operator.....farms reporting...	3,084,012	71,248	3,384	9,373	13,385	18,252	18,053	8,801
Operators working 1 hour or more.....persons...	3,029,184	69,825	3,334	9,279	13,179	17,882	17,575	8,576
1 to 14 hours.....persons...	496,571	12,006	318	1,331	1,568	2,819	4,029	1,941
15 hours or more.....persons...	2,532,613	57,819	3,016	7,948	11,611	15,063	13,546	6,635
Unpaid members of operator's family.....farms reporting...	1,421,260	28,300	1,103	3,810	5,828	7,788	6,990	2,781
persons...	2,291,735	47,557	1,792	6,233	10,171	13,437	11,836	4,088
Hired workers.....farms reporting...	697,337	20,873	3,119	5,129	4,698	4,245	2,923	759
persons...	2,615,277	103,910	37,791	23,709	19,005	13,577	7,915	1,913
Regular workers (to be employed 150 days or more).....farms reporting...	323,208	8,638	2,519	3,018	1,573	923	505	100
persons...	670,934	22,762	12,628	5,598	2,382	1,328	697	129
Seasonal workers (to be employed less than 150 days).....farms reporting...	458,384	15,485	1,826	3,195	3,682	3,593	2,498	691
persons...	1,944,343	81,148	25,163	18,111	16,623	12,249	7,218	1,784
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	3,308,888	79,628	3,770	10,054	14,389	20,186	20,889	10,340
Machine hire and/or hired labor.....farms reporting...	2,690,305	68,962	3,723	9,502	13,394	17,958	17,395	6,990
Machine hire.....farms reporting...	2,073,506	54,550	2,816	7,502	10,581	14,041	13,922	5,688
dollars...	602,982,131	26,366,743	9,504,329	5,735,970	4,429,074	3,656,808	2,421,067	619,495
Hired labor.....farms reporting...	1,944,892	54,339	3,646	8,815	11,814	14,423	12,008	3,633
dollars...	2,214,180,127	86,850,236	50,200,693	17,429,266	9,805,668	6,037,490	2,867,476	509,643
$1 to $499.....farms reporting...	1,285,814	32,231	157	1,935	5,364	10,621	10,735	3,419
$1 to $99.....farms reporting...	529,493	10,906	44	343	1,051	2,751	4,482	2,235
$100 to $199.....farms reporting...	330,778	8,619	23	430	1,302	2,931	3,186	747
$200 to $499.....farms reporting...	425,543	12,706	90	1,162	3,011	4,939	3,067	437
$500 to $999.....farms reporting...	236,747	7,965	163	1,394	2,982	2,460	807	159
$1,000 to $2,499.....farms reporting...	242,875	7,683	500	2,914	2,751	1,106	376	36
$2,500 to $4,999.....farms reporting...	99,170	3,404	687	1,823	608	194	73	19
$5,000 and over.....farms reporting...	80,286	3,056	2,139	749	109	42	17	...
Feed for livestock and poultry.....farms reporting...	2,551,473	51,079	2,222	6,959	10,152	13,014	12,640	6,092
dollars...	3,681,510,455	21,347,806	4,454,365	5,286,587	4,454,671	3,741,350	2,578,698	832,135
Gasoline and other petroleum fuel and oil..farms reporting...	2,666,693	66,690	3,700	9,737	13,626	17,611	15,932	6,084
dollars...	1,312,642,381	39,508,009	11,576,590	9,739,460	7,876,069	6,030,969	3,444,921	840,000
Commercial fertilizer and fertilizing material.....farms reporting...	2,294,541	57,197	3,208	7,554	10,766	15,012	14,647	6,010
dollars...	1,023,734,322	42,190,716	15,651,822	8,503,744	6,976,272	6,505,647	3,703,207	850,024
tons...	17,765,047	739,157	224,882	148,014	135,825	135,196	77,382	17,858
acres on which used...	116,120,634	4,022,810	1,125,255	851,414	752,967	732,376	452,191	108,607
Lime and liming material.....farms reporting...	450,834	8,463	511	1,145	1,829	2,267	2,013	698
dollars...	64,967,578	1,387,771	412,656	276,572	254,607	222,105	173,732	48,099
tons...	16,208,244	278,968	72,330	54,566	55,690	47,685	38,017	10,680
acres on which used...	9,762,281	203,038	33,146	43,506	46,714	39,832	28,654	9,186
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	1,324,404	34,162	1,451	3,766	5,677	9,031	9,209	5,028
number...	3,262,489	77,456	6,511	11,119	13,111	18,401	18,603	9,711
All cattle and calves.....farms reporting...	2,626,959	56,886	2,561	7,923	11,283	14,631	13,895	6,593
number...	88,843,964	1,214,424	261,584	307,934	258,754	211,577	130,444	44,131
Cows, including heifers that have calved...farms reporting...	2,529,921	53,757	2,274	7,418	10,777	14,032	13,009	6,247
number...	41,969,236	550,615	102,785	137,602	120,202	103,558	64,032	22,436
Milk cows.....farms reporting...	2,166,476	43,563	1,512	5,726	8,518	11,535	10,909	5,363
number...	18,663,736	156,152	11,325	28,255	35,169	37,741	30,925	12,737
All hogs and pigs.....farms reporting...	1,792,467	38,295	1,120	4,067	7,164	11,103	10,510	4,331
number...	54,963,546	632,184	59,634	119,076	160,000	168,692	100,621	24,161
Born before June 1.....number...	27,718,057	304,917	27,498	57,277	78,013	79,558	49,587	12,984
Chickens 4 months old and over.....farms reporting...	2,406,330	53,920	1,555	6,200	10,036	14,790	14,482	6,857
number...	340,361,825	3,580,779	186,509	581,230	824,127	955,881	734,738	298,294
Sheep, total.....farms reporting...	303,556	4,931	554	1,223	1,216	976	720	242
number...	30,176,438	352,244	161,745	77,655	59,903	36,942	12,914	3,085
Number 1 year and over:								
Ewes.....number...	18,222,016	184,716	67,329	48,685	37,577	20,601	8,279	2,245
Rams and wethers.....number...	1,087,822	12,232	5,292	1,700	2,621	1,522	885	212

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL GENERAL PRIMARILY CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text. Subregion statistics combined for all General Farms in Table 10]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	2,168,490	40,236	2,199	6,615	8,795	10,458	8,595	3,574
number...	42,590,662	434,307	118,285	116,364	88,548	65,411	36,373	9,326
dollars...	4,219,053,073	34,660,624	12,352,637	10,101,876	6,135,042	3,863,329	1,793,811	413,929
Hogs and pigs sold alive.....farms reporting...	1,255,555	26,814	947	3,402	5,865	8,071	6,572	1,957
number...	56,641,238	484,965	60,876	111,043	122,807	115,504	62,039	12,696
dollars...	2,289,760,716	15,249,902	2,263,496	3,976,169	4,025,891	3,219,359	1,521,832	243,155
Chickens sold.....farms reporting...	921,435	12,118	404	1,838	2,691	3,240	2,820	1,125
dollars...	696,321,848	1,300,933	285,513	269,164	234,827	268,699	157,388	85,342
Chicken eggs sold.....farms reporting...	1,391,630	23,954	622	3,132	4,987	6,398	6,024	2,791
dozens...	2,663,617,211	14,593,110	1,231,454	3,377,431	4,077,309	3,504,959	1,931,240	470,717
dollars...	922,141,662	4,958,767	431,836	1,152,786	1,343,457	1,199,925	669,112	161,651
Milk sold[1].....pounds...	93,710,976,980	342,475,737	52,218,698	112,467,918	95,955,005	52,064,855	24,781,024	4,988,237
dollars...	3,330,025,237	10,158,375	2,102,209	3,331,993	2,566,328	1,368,097	655,851	133,897
Sheep sold.....farms reporting...	259,762	3,688	442	994	963	715	434	140
number...	22,425,250	214,281	106,094	49,796	30,881	20,104	6,071	1,335
dollars...	330,536,753	3,369,068	1,734,594	795,795	457,437	282,683	81,329	17,230
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	24,298,622,950	589,449,029	247,594,704	134,177,934	94,847,441	69,089,008	35,963,235	7,776,707
All crops sold.....dollars...	11,955,045,301	510,424,265	226,162,763	112,526,314	78,131,722	57,254,173	29,927,835	6,421,458
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	9,735,818,610	450,545,753	191,013,473	103,123,597	71,287,239	52,695,942	26,836,817	5,588,685
Vegetables sold.....dollars...	628,498,349	42,691,404	25,808,171	7,060,579	4,513,029	3,122,805	1,769,205	417,615
Fruits and nuts sold.....dollars...	1,186,848,705	13,751,268	7,450,754	1,587,618	1,894,514	1,238,566	1,175,518	404,298
Horticultural specialties sold.....dollars...	403,879,637	3,435,840	1,890,365	754,520	436,940	196,860	146,295	10,860
All livestock and livestock products sold.....dollars...	12,223,361,628	71,868,727	20,121,920	20,142,839	15,046,275	10,444,266	5,027,703	1,085,724
Dairy products sold.....dollars...	3,330,025,237	10,158,375	2,102,209	3,331,993	2,566,328	1,368,097	655,851	133,897
Poultry and poultry products sold.....dollars...	1,907,376,647	7,225,526	1,243,798	1,630,760	1,642,877	1,573,186	882,037	252,868
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	6,985,959,744	54,484,826	16,775,913	15,180,086	10,837,070	7,502,983	3,489,815	698,959
Forest products sold.....dollars...	120,216,021	7,156,037	1,310,021	1,508,781	1,669,444	1,390,569	1,007,697	269,525
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	2,300,261	48,911	1,407	5,049	8,939	14,158	13,464	5,894
acres...	74,377,194	1,435,705	153,855	269,502	331,120	370,358	243,570	67,300
Corn harvested for grain.....farms reporting...	2,046,377	45,081	1,254	4,417	8,157	13,252	12,614	5,387
acres...	63,394,112	1,227,191	134,223	228,544	282,697	310,279	211,915	59,533
bushels harvested...	2,547,823,454	33,394,764	5,623,703	7,941,577	7,843,057	6,797,824	4,155,483	1,033,120
bushels sold...	992,119,020	17,437,920	3,886,981	4,571,836	4,002,524	3,126,560	1,581,726	268,293
Sorghum for all purposes, except for sirup.....farms reporting...	329,899	8,302	683	1,291	1,674	2,065	1,722	867
acres...	17,112,709	378,650	109,032	96,107	68,939	59,867	34,869	9,836
Sorghum harvested for grain or seed.....bushels sold...	175,980,777	6,667,781	3,907,019	1,691,285	654,513	307,975	97,129	9,860
Wheat threshed or combined.....acres...	50,582,348	859,227	174,719	277,354	199,752	129,325	62,783	15,294
bushels harvested...	900,761,498	17,397,512	4,204,494	5,904,970	3,855,977	2,206,875	1,012,504	212,692
bushels sold...	800,412,820	15,631,923	4,002,886	5,464,301	3,417,057	1,887,426	760,347	99,906
Spring wheat threshed or combined.....acres...	14,304,189	205,734	38,898	77,116	48,905	26,612	10,086	4,117
bushels harvested...	166,017,093	5,086,174	1,150,493	2,264,630	1,092,845	430,216	123,920	24,070
bushels sold...	140,147,001	4,602,917	1,116,858	2,090,823	932,576	361,070	90,606	10,984
Oats threshed or combined.....acres...	37,312,820	587,146	87,403	156,670	150,075	107,163	66,032	19,803
bushels harvested...	1,301,894,795	19,397,429	3,447,828	5,504,431	4,925,847	3,202,721	1,839,702	476,900
bushels sold...	344,163,274	10,505,477	2,284,275	3,004,465	2,472,679	1,670,421	894,343	179,294
Barley threshed or combined.....farms reporting...	308,436	10,561	1,371	2,693	2,827	1,984	1,326	360
acres...	12,440,079	458,192	224,305	112,436	66,956	33,467	16,665	4,363
bushels harvested...	352,824,132	16,602,700	9,592,270	3,829,241	1,906,501	867,154	332,526	75,008
bushels sold...	235,606,108	13,134,830	8,482,677	2,680,299	1,245,954	529,565	164,370	31,965
Rye threshed or combined.....bushels sold...	10,397,747	251,435	58,406	59,665	57,035	42,080	30,089	4,160
Buckwheat threshed or combined.....bushels sold...	970,191	44,901	9,940	1,950	10,882	10,299	7,105	4,725
Flaxseed threshed or combined.....bushels sold...	31,332,584	828,285	484,749	151,113	123,266	46,707	17,325	5,123
Rice threshed or combined.....bushels sold...	142,050,327	1,774,288	1,623,138	46,234	44,262	52,648	8,006	...
Soybeans harvested for beans.....bushels...	322,324,503	4,257,519	1,268,947	1,333,907	980,702	480,471	172,395	21,097
Soybeans cut for hay.....tons...	737,530	25,635	4,357	3,769	2,727	7,213	4,814	2,755
Cowpeas harvested for peas.....bushels...	979,625	122,564	25,721	28,110	19,883	25,650	17,140	6,060
Cowpeas cut for hay.....tons...	117,769	7,593	684	1,181	2,076	1,596	1,750	306
Peanuts harvested for picking or threshing.....pounds...	851,977,545	111,779,692	9,921,696	18,799,439	32,434,483	32,821,669	15,275,095	2,527,310
Peanut vines or tops saved for hay or forage.....tons...	593,574	75,832	6,128	10,850	17,528	23,698	14,548	3,080
Dry field and seed beans harvested for beans.....bushels...	7,650,024	1,101,053	176,882	627,977	231,463	54,983	9,073	671
Lima beans harvested for dry beans.....100-lb. bags...	2,229,034	216,473	204,823	11,450	200	...	...	...
Other dry field beans harvested for beans.....100-lb. bags...	8,122,146	710,617	339,691	270,032	67,399	25,757	7,168	570
Dry field and seed peas harvested for peas.....pounds...	281,666,092	7,426,265	2,976,055	3,281,890	718,820	449,500	...	...
Alfalfa seed harvested.....bushels...	2,012,961	903,124	588,138	184,015	83,360	34,056	11,791	1,764
Redclover seed harvested.....bushels...	748,392	64,430	5,147	15,651	15,759	18,862	7,191	1,820
Lespedeza seed harvested.....pounds...	40,093,099	4,998,830	978,400	1,011,850	1,501,655	934,600	486,500	85,820
Common and perennial ryegrass seed harvested.....pounds...	105,647,143	86,127,523	51,780,393	24,183,500	8,020,880	1,697,650	445,100	...
Hairy vetch seed harvested.....pounds...	6,948,539	2,529,170	353,400	1,297,150	737,670	119,450	...	21,500
Other vetch seed harvested.....pounds...	6,196,030	1,381,715	256,500	400,000	291,090	302,500	53,475	78,150
Austrian winter peas harvested.....pounds...	23,874,745	5,598,235	597,000	2,532,475	1,826,760	642,000	...	...
Fescue seed harvested.....pounds...	14,343,275	11,223,768	4,797,753	4,439,675	1,331,605	376,560	250,675	27,500
Cotton harvested.....farms reporting...	731,802	30,820	1,172	2,629	5,531	9,848	8,804	2,834
acres...	17,963,656	709,079	199,504	138,562	143,557	139,496	73,027	14,933
bales...	12,516,285	489,463	248,828	72,756	68,386	64,391	30,442	4,660
Popcorn harvested.....pounds...	156,266,472	8,185,245	143,250	5,190,000	2,191,340	590,905	47,750	22,000
Sugar beets harvested for sugar.....tons...	12,766,368	2,407,682	1,578,880	570,457	203,760	44,175	8,890	1,520
Broomcorn harvested.....tons of brush...	15,730	2,681	210	1,060	645	606	120	40
Sugarcane harvested for sugar.....tons...	6,531,040	64,095	14,400	6,200	10,100	27,900	5,220	275
Tobacco harvested.....pounds...	1,822,282,985	50,945,087	2,910,284	8,541,008	15,561,185	15,826,660	6,933,770	1,172,185
Tobacco harvested (type not specified).....pounds...	427,597,922	24,717,564	1,618,978	4,771,782	7,300,555	7,608,594	3,094,415	323,246
Burley tobacco harvested.....pounds...	432,733,314	8,473,295	341,850	1,236,890	2,167,495	2,492,155	1,792,640	442,265
Dark-fired tobacco harvested.....pounds...	46,103,715	2,323,965	202,000	408,455	520,450	758,240	391,820	43,009
Dark air-cured tobacco harvested.....pounds...	22,877,855	2,287,245	113,000	128,785	754,755	820,255	375,450	95,000
Flue-cured tobacco harvested.....pounds...	861,260,424	13,128,018	634,456	1,995,096	4,817,930	4,132,416	1,279,445	268,671
Sugarcane or sorghum harvested for sirup.....gallons...	2,125,041	341,872	221,480	6,301	22,266	33,520	45,475	12,830

[1] Includes milk equivalent of cream and butterfat sold.

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL GENERAL PRIMARILY CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text. Subregion statistics combined for all General Farms in Table 10]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale.....bushels...	330,340,999	29,097,352	17,242,567	7,602,556	2,832,216	961,567	330,972	127,474
Sweetpotatoes harvested for home use or for sale.....bushels...	23,603,806	2,002,733	442,103	291,415	353,066	539,299	302,630	74,220
Vegetables harvested for sale.....farms reporting...	228,909	18,416	1,117	2,207	3,364	4,859	4,683	2,186
dollars...	628,498,349	42,691,404	25,808,171	7,060,579	4,513,029	3,122,805	1,769,205	417,615
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	288,709	10,090	805	1,341	1,879	2,427	2,473	1,165
acres...	3,610,183	111,725	39,272	25,740	19,185	13,318	10,941	3,269
Apples[1].....bushels harvested...	107,019,140	1,041,071	379,381	175,494	177,423	108,107	165,554	35,112
Peaches[1].....bushels harvested...	55,106,900	1,556,324	1,031,414	203,356	153,137	101,240	53,957	13,220
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	25,352,943	1,405,008	353,887	381,623	274,190	209,825	143,349	42,134
tons...	54,115,556	4,339,439	1,597,370	1,197,288	727,311	474,109	271,550	71,811
tons sold...	9,475,922	3,424,165	1,396,889	908,863	525,180	354,772	195,681	42,780
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	15,672,584	316,128	17,719	37,736	50,996	58,261	100,664	50,752
tons...	22,367,533	437,331	31,019	57,511	76,138	81,595	132,137	58,931
tons sold...	1,411,929	270,760	17,359	28,732	44,592	50,696	94,301	35,080
Lespedeza cut for hay.....acres...	2,813,741	138,066	10,765	13,754	26,868	39,285	33,848	13,546
tons...	2,458,220	125,708	10,477	13,219	25,595	34,842	30,557	11,018
tons sold...	135,283	41,087	2,476	3,185	5,661	11,115	10,855	7,795
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....acres...	48,309	3,912	491	1,011	1,105	430	605	270
tons...	85,368	7,157	507	2,085	1,885	790	1,400	490
tons sold...	9,661	3,335	...	830	760	265	1,170	310
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	4,163,669	122,585	17,706	24,285	19,369	27,394	22,241	11,590
tons...	4,632,385	158,498	28,700	36,378	21,201	33,762	26,615	11,842
tons sold...	295,045	86,350	21,460	22,748	7,905	16,186	13,296	4,755
Wild hay cut.....acres...	12,106,511	263,563	37,815	63,612	66,469	40,117	40,845	14,705
tons...	9,328,205	229,590	37,150	55,638	59,067	34,254	31,786	11,695
tons sold...	618,625	156,412	27,261	37,589	41,134	21,767	21,136	7,525
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	1,158,671	5,088	1,319	1,519	790	945	285	230
tons, green weight...	6,759,132	27,114	6,786	11,245	2,445	4,278	1,455	905
Other hay cut.....acres...	4,643,189	194,600	32,102	40,209	29,216	34,524	38,615	19,934
tons...	4,814,116	227,434	47,647	47,945	36,053	36,523	40,609	18,657
tons sold...	360,480	121,150	28,362	25,273	17,810	18,291	22,795	8,619
Nursery products sold.....dollars...	138,077,412	461,600	97,200	109,500	113,700	68,365	69,175	3,660
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	208,777,391	608,305	229,550	160,050	140,550	40,920	35,935	1,300
Vegetables grown under grass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	57,024,834	2,365,935	1,563,615	484,970	182,690	87,575	41,185	5,900

[1] Does not include data for farms with less than 20 trees or grapevines. See text.

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL GENERAL-PRIMARILY LIVESTOCK FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text. Subregion statistics combined for all General Farms in Table 10]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	3,327,889	63,197	592	7,156	16,414	18,662	13,804	6,569
Percent distribution.....percent...	xxx	100.0	0.9	11.3	26.0	29.5	21.8	10.4
Land in farms.....acres...	1,032,493,352	11,562,793	457,663	1,788,345	3,295,037	3,320,073	2,003,105	698,570
Percent distribution.....percent...	xxx	100.0	4.0	15.5	28.5	28.7	17.3	6.0
Average size of farm.....acres...	310.3	183.0	773.1	249.9	200.7	177.9	145.1	106.3
Value of land and buildings:								
Average per farm.....dollars...	25,437	19,896	82,375	39,913	24,669	15,944	11,389	7,768
Average per acre.....dollars...	83.07	107.58	122.12	153.38	124.15	90.11	76.83	67.66
Land in farms according to use:								
Cropland harvested.....farms reporting...	3,148,874	61,234	591	7,150	16,371	18,474	13,030	5,618
acres...	321,586,517	5,410,349	145,798	1,043,583	1,797,506	1,537,713	715,006	170,743
Percent distribution.....percent...	xxx	100.0	2.7	19.3	33.2	28.4	13.2	3.2
Cropland used only for pasture.....farms reporting...	1,412,539	34,811	428	4,989	10,029	9,862	6,659	2,844
acres...	57,506,468	973,456	35,026	163,622	262,608	261,749	181,745	68,706
Cropland not harvested and not pastured.....farms reporting...	889,841	13,812	124	1,062	3,054	4,430	3,516	1,626
acres...	52,491,969	374,599	11,333	28,902	81,327	124,532	95,348	33,157
Woodland pastured.....farms reporting...	1,057,059	25,960	266	2,496	6,272	7,856	6,105	2,965
acres...	94,424,817	1,091,484	28,876	104,176	249,791	324,227	258,305	126,109
Woodland not pastured.....farms reporting...	919,891	17,955	259	2,267	4,503	5,133	3,855	1,938
acres...	55,836,567	665,122	30,759	94,406	146,776	158,871	136,871	97,439
Other pasture (not cropland and not woodland).....farms reporting...	1,488,954	36,248	287	3,658	9,553	11,062	8,106	3,582
acres...	415,276,760	2,375,249	191,273	259,592	564,631	706,128	496,537	157,088
Improved (see text).....farms reporting...	311,862	6,916	124	1,034	1,913	1,964	1,434	447
acres...	16,094,374	179,634	14,742	35,201	41,823	50,686	29,852	7,330
Other land (house lots, roads, wasteland, etc.).....farms reporting...	2,982,199	61,669	554	7,057	16,178	18,192	13,373	6,315
acres...	35,370,254	672,534	14,598	94,064	192,398	206,853	119,293	45,328
Cropland, total.....farms reporting...	3,224,297	62,017	592	7,151	16,392	18,580	13,328	5,974
acres...	431,584,954	6,758,404	192,157	1,236,107	2,141,441	1,923,994	992,099	272,606
Land pastured, total.....farms reporting...	2,602,192	61,398	576	7,041	16,128	18,216	13,264	6,173
acres...	567,208,045	4,440,189	255,175	527,390	1,077,030	1,292,104	936,587	351,903
Woodland, total.....farms reporting...	1,616,252	36,040	407	3,933	8,932	10,637	8,086	4,045
acres...	150,261,384	1,756,606	59,635	198,582	396,567	483,098	395,176	223,548
Irrigated land in farms.....farms reporting...	264,488	1,900	46	270	465	575	449	95
acres...	29,033,584	121,580	6,251	22,495	32,006	39,559	18,839	2,430
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	3,055,919	61,061	545	6,916	15,636	18,147	13,458	6,359
Not residing on farm operated.....operators reporting...	202,894	1,048	39	156	282	279	202	90
Operators not reporting residence.....number...	69,076	1,088	8	84	496	236	144	120
FARMS BY SIZE								
Under 10 acres.....number...	145,400	560	...	5	5	50	155	345
10 to 29 acres.....number...	351,398	1,661	...	5	100	221	660	675
30 to 49 acres.....number...	271,523	3,200	...	45	190	590	1,360	1,015
50 to 69 acres.....number...	211,758	3,565	...	180	385	970	1,220	810
70 to 99 acres.....number...	368,902	9,725	20	385	1,635	3,590	3,010	1,085
100 to 139 acres.....number...	391,913	11,225	35	745	3,340	3,710	2,255	1,140
140 to 179 acres.....number...	403,032	12,615	10	1,525	4,325	3,930	2,100	725
180 to 219 acres.....number...	231,719	6,166	56	1,080	2,165	1,635	1,015	215
220 to 259 acres.....number...	190,412	4,361	50	1,050	1,450	1,170	466	175
260 to 499 acres.....number...	451,921	7,850	241	1,750	2,211	2,116	1,242	290
500 to 999 acres.....number...	182,550	1,781	115	295	486	555	255	75
1,000 acres and over.....number...	127,361	488	65	91	122	125	66	19
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	2,368,210	51,698	486	4,958	11,935	15,746	12,396	6,177
All tenants.....number...	959,679	11,499	106	2,198	4,479	2,916	1,408	392
Croppers.....number...	241,882	55	...	5	15	15	15	5
All white operators:								
Owners, part owners, and managers.....number...	2,271,292	51,537	485	4,948	11,915	15,726	12,371	6,092
All tenants.....number...	719,195	11,489	106	2,198	4,474	2,916	1,408	387
Croppers.....number...	95,132	50	...	5	10	15	15	5
All nonwhite operators:								
Owners, part owners, and managers.....number...	96,918	161	1	10	20	20	25	85
All tenants.....number...	240,484	10	...	...	5	...	...	5
Croppers.....number...	146,750	5	...	...	5	...	...	...
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	72,001	857	1	160	361	237	83	15
25 to 34 years.....operators reporting...	459,899	7,850	101	1,682	2,955	2,059	882	171
35 to 44 years.....operators reporting...	776,985	13,649	181	2,124	4,745	4,086	2,159	354
45 to 54 years.....operators reporting...	809,004	15,117	154	1,693	4,104	4,996	3,218	952
55 to 64 years.....operators reporting...	668,587	14,297	94	1,067	3,080	4,512	3,736	1,808
65 years and over.....operators reporting...	477,841	10,833	46	394	1,051	2,582	3,536	3,224
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	359,188	4,844	46	134	464	1,496	2,704	...
Working off their farms, by days worked, total.....operators reporting...	1,113,085	19,840	194	1,957	4,894	6,114	5,407	1,274
None.....operators reporting...	2,155,510	41,698	378	5,054	11,026	12,037	8,107	5,096
1 to 99 days.....operators reporting...	679,443	13,655	137	1,603	3,849	4,065	2,727	1,274
100 to 199 days.....operators reporting...	136,920	2,389	18	151	497	819	904	...
200 days or more.....operators reporting...	296,722	3,796	39	203	548	1,230	1,776	...

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL GENERAL PRIMARILY LIVESTOCK FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text. Subregion statistics combined for all General Farms in Table 10]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	496,839	3,797	15	85	415	661	1,190	1,431
No tractor and only 1 horse or mule.....farms reporting...	135,364	839	...	...	22	71	241	505
No tractor and 2 or more horses and/or mules.....farms reporting...	330,922	4,964	2	206	536	977	1,630	1,613
Tractor and horses and/or mules.....farms reporting...	858,118	18,193	203	1,703	4,589	6,210	4,252	1,236
Tractor and no horses or mules.....farms reporting...	1,506,646	35,404	372	5,162	10,852	10,743	6,491	1,784
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	1,745,567	43,310	555	6,299	12,907	12,572	7,865	3,112
Electricity.....farms reporting...	3,120,327	60,230	592	6,936	15,787	18,006	13,224	5,685
Television set.....farms reporting...	1,204,223	23,405	409	3,951	7,622	6,381	3,790	1,252
Piped running water.....farms reporting...	2,023,700	41,785	566	6,562	12,800	11,843	7,226	2,788
Home freezer.....farms reporting...	1,189,542	27,506	491	4,793	8,792	7,677	4,338	1,415
Electric pig brooder.....farms reporting...	109,332	4,496	145	1,343	1,721	862	370	55
Power feed grinder.....farms reporting...	668,851	21,511	341	3,574	7,441	6,282	3,126	747
Milking machine.....farms reporting...	686,327	28,222	453	6,110	11,585	7,566	2,216	292
Grain combines.....farms reporting...	896,010	22,118	435	4,580	8,117	6,024	2,507	455
number...	950,341	22,494	472	4,711	8,270	6,057	2,523	461
Corn pickers.....farms reporting...	662,654	21,428	384	4,739	8,834	5,461	1,750	260
number...	674,182	21,551	412	4,758	8,878	5,483	1,760	260
Pick-up hay balers.....farms reporting...	426,979	11,437	347	3,342	4,236	2,497	851	164
number...	431,944	11,527	355	3,344	4,256	2,532	876	164
Field forage harvesters.....farms reporting...	193,503	4,424	293	1,603	1,635	692	185	16
number...	197,628	4,512	303	1,608	1,663	697	225	16
Motortrucks.....farms reporting...	1,773,239	30,885	537	4,981	9,100	8,499	5,772	1,996
number...	2,223,443	33,555	991	5,684	9,701	8,964	6,114	2,101
Tractors.....farms reporting...	2,398,698	54,033	568	6,869	15,479	17,043	10,888	3,186
number...	4,127,764	87,108	1,963	15,620	27,623	24,566	13,541	3,795
Wheel tractors other than garden.....farms reporting...	2,340,870	53,443	557	6,840	15,411	16,928	10,707	3,000
number...	3,750,125	80,372	1,688	14,217	25,548	22,961	12,587	3,371
Garden tractors.....farms reporting...	223,851	5,741	144	1,117	1,851	1,396	851	382
number...	233,562	5,820	154	1,160	1,866	1,396	862	382
Crawler tractors.....farms reporting...	115,662	825	99	207	203	198	86	32
number...	144,077	916	121	243	209	209	92	42
Automobiles.....farms reporting...	2,479,206	53,136	526	6,737	14,914	16,039	10,950	3,970
number...	3,199,713	65,524	1,777	9,774	18,690	19,032	11,958	4,293
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	3,129,241	61,364	589	7,062	16,088	18,216	13,294	6,115
persons...	7,936,196	125,330	2,867	17,875	34,749	36,497	24,165	9,177
Family workers, including operator.....farms reporting...	3,084,012	61,103	576	7,007	16,000	18,151	13,264	6,105
Operators working 1 hour or more.....persons...	3,029,184	59,973	570	6,860	15,666	17,825	13,047	6,005
1 to 14 hours.....persons...	496,571	9,750	63	795	1,912	2,942	2,636	1,402
15 hours or more.....persons...	2,532,613	50,223	507	6,065	13,754	14,883	10,411	4,603
Unpaid members of operator's family.....farms reporting...	1,421,260	33,887	301	4,348	9,789	10,397	6,781	2,271
persons...	2,291,735	50,555	578	7,028	15,136	15,574	9,516	2,723
Hired workers.....farms reporting...	697,337	8,756	478	2,490	2,708	1,844	974	262
persons...	2,615,277	14,802	1,719	3,987	3,947	3,098	1,602	449
Regular workers (to be employed 150 days or more).....farms reporting...	323,208	3,924	425	1,590	1,168	538	184	19
persons...	670,934	5,588	1,306	2,080	1,326	653	199	24
Seasonal workers (to be employed less than 150 days).....farms reporting...	458,384	5,506	177	1,154	1,722	1,374	826	253
persons...	1,944,343	9,214	413	1,907	2,621	2,445	1,403	425
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	3,308,888	63,063	592	7,154	16,398	18,601	13,774	6,544
Machine hire and/or hired labor.....farms reporting...	2,690,305	51,857	566	6,535	14,351	15,727	10,755	3,923
Machine hire.....farms reporting...	2,073,506	46,094	370	5,260	12,882	14,388	9,822	3,372
dollars...	602,982,131	9,153,402	185,300	1,607,442	3,045,536	2,658,487	1,323,964	332,673
Hired labor.....farms reporting...	1,944,892	31,072	551	5,232	9,494	8,834	5,307	1,654
dollars...	2,214,180,127	12,982,888	2,855,415	4,352,289	3,167,551	1,716,081	742,742	148,810
$1 to $499.....farms reporting...	1,285,814	25,107	42	2,795	7,654	8,032	4,969	1,615
$1 to $99.....farms reporting...	529,493	12,859	5	878	3,333	4,271	3,167	1,205
$100 to $199.....farms reporting...	330,778	6,484	11	834	2,189	2,024	1,149	277
$200 to $499.....farms reporting...	425,543	5,764	26	1,083	2,132	1,737	653	133
$500 to $999.....farms reporting...	236,747	2,778	70	889	1,011	525	261	22
$1,000 to $2,499.....farms reporting...	242,875	2,352	141	1,161	711	261	61	17
$2,500 to $4,999.....farms reporting...	99,170	577	129	316	105	11	16	...
$5,000 and over.....farms reporting...	80,286	258	169	71	13	5	...	...
Feed for livestock and poultry.....farms reporting...	2,551,473	60,564	579	7,040	15,951	17,894	13,080	6,020
dollars...	3,681,510,455	82,884,006	6,749,799	23,299,718	25,913,325	17,456,612	7,494,787	1,969,765
Gasoline and other petroleum fuel and oil.....farms reporting...	2,666,693	56,115	558	7,014	15,948	17,131	11,752	3,712
dollars...	1,312,642,381	21,860,472	757,498	4,692,876	7,334,639	5,931,805	2,609,057	534,397
Commercial fertilizer and fertilizing material.....farms reporting...	2,294,541	43,358	569	6,450	12,700	12,421	8,115	3,103
dollars...	1,023,734,322	13,777,678	844,594	4,022,053	4,481,512	2,876,115	1,265,349	288,055
tons...	17,765,047	241,020	15,617	68,014	75,413	51,872	24,076	6,028
acres on which used...	116,120,634	2,006,732	91,654	537,545	677,043	457,422	200,665	42,403
Lime and liming material.....farms reporting...	450,834	13,412	275	2,657	4,025	3,645	2,177	633
dollars...	64,967,578	1,509,329	91,985	417,350	467,864	340,569	152,767	38,794
tons...	16,208,244	429,308	20,144	120,103	138,784	95,159	44,627	10,491
acres on which used...	9,762,281	222,167	11,681	59,389	71,227	49,936	23,560	6,374
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	1,324,404	23,996	205	1,909	5,147	7,258	6,123	3,354
number...	3,262,489	60,118	1,274	6,003	13,907	17,645	14,483	6,806
All cattle and calves.....farms reporting...	2,626,959	61,942	584	7,026	16,135	18,307	13,538	6,352
number...	88,843,964	1,548,834	61,190	305,192	480,863	411,800	224,557	65,232
Cows, including heifers than have calved...farms reporting...	2,529,921	60,963	559	6,922	15,975	17,867	13,323	6,317
number...	41,969,236	769,826	27,131	150,875	236,263	206,426	113,862	35,269
Milk cows.....farms reporting...	2,166,476	59,295	549	6,790	15,606	17,545	12,663	6,142
number...	18,663,736	598,511	18,403	127,266	197,065	153,216	77,166	25,395
All hogs and pigs.....farms reporting...	1,792,467	49,235	419	6,105	14,274	14,975	9,417	4,045
number...	54,963,546	1,754,121	47,921	437,538	681,042	409,022	143,842	34,756
Born before June 1.....number...	27,718,057	842,479	20,683	201,785	334,489	196,144	71,031	18,347
Chickens 4 months old and over.....farms reporting...	2,406,330	59,035	461	6,174	15,272	17,670	13,115	6,343
number...	340,361,825	15,393,259	594,626	2,790,051	4,969,288	4,156,975	2,203,785	678,534
Sheep, total.....farms reporting...	303,556	11,364	156	1,286	3,323	3,510	2,365	724
number...	30,176,438	436,099	28,193	71,637	112,328	135,048	73,497	15,396
Number 1 year and over:								
Ewes.....number...	18,222,016	269,308	18,520	37,126	72,344	82,725	47,759	10,834
Rams and wethers.....number...	1,087,822	20,245	982	3,990	4,084	6,306	4,126	757

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL GENERAL PRIMARILY LIVESTOCK FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text. Subregions statistics combined for all General Farms in Table 10]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	2,168,490	60,172	576	7,077	16,065	17,977	12,793	5,684
number...	42,590,662	604,472	30,093	133,166	182,543	154,513	81,586	22,571
dollars...	4,219,053,073	43,653,010	3,736,592	11,441,103	12,799,569	9,829,602	4,737,661	1,108,483
Hogs and pigs sold alive.....farms reporting...	1,255,555	46,937	412	6,163	14,302	14,613	8,479	2,968
number....	56,641,238	1,874,902	67,882	549,477	717,436	392,882	121,385	25,840
dollars...	2,289,760,716	73,985,557	3,113,871	23,690,797	28,846,640	14,016,933	3,703,904	613,412
Chickens sold.....farms reporting...	921,435	44,628	415	5,476	12,856	13,431	8,928	3,522
dollars...	696,321,848	10,680,786	1,456,464	3,134,220	3,057,878	1,926,856	907,542	197,826
Chicken eggs sold.....farms reporting...	1,391,630	56,452	424	5,887	14,677	16,937	12,489	6,038
dozens...	2,663,617,211	146,262,709	6,829,916	30,994,657	50,666,325	36,611,037	16,938,934	4,221,840
dollars...	922,141,662	47,976,302	2,701,734	10,911,695	16,415,851	11,154,989	5,482,163	1,309,870
Milk sold[1].....pounds...	93,710,976,980	3,085,179,772	141,814,214	878,559,080	1,116,623,840	661,647,929	233,693,547	52,841,162
dollars...	3,330,025,237	90,705,896	5,616,855	29,210,167	31,836,815	17,175,135	5,741,946	1,124,978
Sheep sold.....farms reporting...	259,762	9,780	123	1,201	2,570	3,148	2,151	587
number...	22,425,250	260,649	20,747	49,005	67,350	74,473	41,488	7,586
dollars...	330,536,753	3,791,883	321,739	794,865	1,012,556	1,023,563	545,962	93,198
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	(NA)	10,786	5	66	651	2,181	4,107	3,776
10 to 24 cattle.....farms reporting...	(NA)	26,792	25	938	6,463	10,230	6,958	2,178
25 to 49 cattle.....farms reporting...	(NA)	19,085	137	4,149	7,468	4,937	2,072	322
50 to 99 cattle.....farms reporting...	(NA)	4,539	210	1,626	1,378	873	382	70
100 cattle and over.....farms reporting...	(NA)	740	207	247	175	86	19	6
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	(NA)	3,577	23	86	270	1,040	1,372	786
2 sows.....farms reporting...	(NA)	4,559	7	146	569	1,673	1,583	581
3 sows.....farms reporting...	(NA)	3,344	1	111	538	1,452	977	265
4 sows.....farms reporting...	(NA)	4,279	1	148	989	1,779	1,119	243
5 sows.....farms reporting...	(NA)	2,626	8	136	684	1,168	523	107
6 sows.....farms reporting...	(NA)	3,422	11	156	1,121	1,567	482	85
7 sows.....farms reporting...	(NA)	1,910	...	176	726	772	201	35
8 sows.....farms reporting...	(NA)	3,010	5	230	1,299	1,176	260	40
9 sows.....farms reporting...	(NA)	1,572	...	160	832	475	75	30
10 sows and over.....farms reporting...	(NA)	14,435	304	4,325	6,832	2,478	451	45
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	(NA)	40,589	157	4,503	11,355	12,704	8,764	3,106
10 to 19 cattle.....farms reporting...	(NA)	5,178	111	1,025	2,068	1,683	291	...
20 to 29 cattle.....farms reporting...	(NA)	1,087	64	447	440	126	10	...
30 to 49 cattle.....farms reporting...	(NA)	701	88	426	149	33	5	...
50 to 99 cattle.....farms reporting...	(NA)	253	103	121	23	6	...	...
100 to 199 cattle.....farms reporting...	(NA)	44	29	10	5	...	...	...
200 cattle and over.....farms reporting...	(NA)	4	4	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	(NA)	8,108	34	254	666	2,073	3,185	1,896
10 to 29 hogs.....farms reporting...	(NA)	15,429	35	453	2,395	6,972	4,587	987
30 to 49 hogs.....farms reporting...	(NA)	9,721	11	573	4,330	4,185	557	65
50 to 99 hogs.....farms reporting...	(NA)	10,062	71	2,355	6,219	1,257	140	20
100 hogs and over.....farms reporting...	(NA)	3,617	261	2,528	692	126	10	...
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	24,298,622,950	343,535,817	23,478,102	102,105,121	117,283,135	69,304,882	26,031,827	5,332,750
All crops sold.....dollars...	11,955,045,301	64,033,832	3,972,515	20,383,371	21,838,190	12,932,045	4,209,197	698,514
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	9,735,818,610	60,185,986	3,149,550	19,409,917	20,953,292	12,291,060	3,880,314	501,853
Vegetables sold.....dollars...	628,498,349	1,927,637	362,807	766,985	491,206	245,050	20,164	41,425
Fruits and nuts sold.....dollars...	1,186,848,705	1,543,764	156,583	189,669	371,397	382,785	289,819	153,511
Horticultural specialties sold.....dollars...	403,879,637	376,445	303,575	16,800	22,295	13,150	18,900	1,725
All livestock and livestock products sold.....dollars...	12,223,361,628	278,515,194	19,397,761	81,487,291	95,242,874	56,168,020	21,630,827	4,588,421
Dairy products sold.....dollars...	3,330,025,237	90,705,896	5,616,855	29,210,167	31,836,815	17,175,135	5,741,946	1,124,978
Poultry and poultry products sold.....dollars...	1,907,376,647	64,178,902	6,359,238	15,966,845	20,195,336	13,547,477	6,555,202	1,554,804
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	6,985,959,744	123,630,396	7,421,668	36,310,279	43,210,723	25,445,408	9,333,679	1,908,639
Forest products sold.....dollars...	120,216,021	986,791	107,826	234,459	202,071	204,817	191,803	45,815
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	2,300,261	53,801	526	6,833	15,380	16,808	10,199	4,055
acres...	74,377,194	1,648,921	46,519	363,301	586,079	420,200	178,363	54,459
Corn harvested for grain.....farms reporting...	2,046,377	49,204	491	6,675	14,684	14,742	8,940	3,672
acres....	63,394,112	1,373,096	33,661	312,435	496,981	347,000	145,279	37,740
bushels harvested...	2,547,823,454	64,198,195	2,107,357	18,134,378	24,644,571	13,534,387	4,812,777	964,725
bushels sold...	992,119,020	11,339,014	685,800	4,537,405	4,163,840	1,514,214	398,865	38,890
Sorghum for all purposes except for sirup.....farms reporting...	329,899	5,311	25	238	721	1,694	1,818	815
acres...	17,112,709	106,390	1,702	8,477	17,163	32,475	33,406	13,167
Sorghum harvested for grain or for seed.....bushels sold...	175,980,777	112,945	...	21,575	40,547	20,455	27,768	2,600
Wheat threshed or combined.....acres...	50,582,348	508,122	14,689	83,990	150,773	166,075	78,981	13,614
bushels harvested...	900,761,498	10,478,882	387,835	2,381,086	3,464,532	2,905,823	1,148,348	191,258
bushels sold...	800,412,820	7,976,729	350,781	2,029,000	2,753,499	2,063,856	710,237	69,356
Spring wheat threshed or combined.....acres...	14,304,189	123,220	1,184	7,469	30,290	54,206	27,042	3,029
bushels harvested...	166,017,093	1,050,050	16,962	136,456	308,395	402,403	166,136	19,698
bushels sold...	140,147,001	667,846	14,673	107,131	215,642	255,624	71,200	3,576
Oats threshed or combined.....acres...	37,312,820	1,108,562	23,992	210,811	413,951	324,379	119,393	16,036
bushels harvested...	1,301,894,795	39,741,009	1,043,394	9,251,297	15,316,867	10,290,907	3,308,325	530,219
bushels sold...	344,163,274	4,863,572	166,295	1,267,835	1,858,367	1,188,475	348,005	34,595
Barley threshed or combined.....farms reporting...	308,436	8,105	179	1,218	2,372	2,760	1,377	199
acres...	12,440,079	123,955	6,084	19,261	38,725	40,272	17,102	2,511
bushels harvested...	352,824,132	3,341,356	193,792	696,352	1,061,914	1,021,262	325,533	42,503
bushels sold...	235,606,108	706,451	40,958	137,589	262,382	226,160	37,022	2,340
Rye threshed or combined.....bushels sold...	10,397,747	195,450	9,035	77,965	47,385	36,100	21,260	3,705
Buckwheat threshed or combined.....bushels sold...	970,191	20,990	...	2,180	4,900	7,685	5,975	250
Flaxseed threshed or combined.....bushels sold...	31,332,584	361,384	2,400	54,511	144,344	124,449	33,580	2,100
Rice threshed or combined.....bushels sold...	142,050,327	...	...	...	...	...	...	...

NA Not available. [1]Includes milk equivalent of cream and butterfat sold.

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL GENERAL PRIMARILY LIVESTOCK FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text. Subregions statistics combined for all General Farms in Table 10]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED--Continued								
Soybeans harvested for beans.....bushels...	322,324,503	4,526,763	174,610	1,402,497	1,829,794	931,032	172,930	15,900
Cotton harvested.....farms reporting...	731,802	1,636	21	67	156	501	621	270
acres...	17,963,656	17,247	729	1,735	2,138	5,890	4,860	1,895
bales...	12,516,285	5,440	435	793	840	1,645	1,257	470
Popcorn harvested.....pounds...	156,266,472	1,731,655	126,000	449,200	749,825	346,120	23,330	37,180
Sugar beets harvested for sugar.....tons...	12,766,368	23,392	5,680	13,020	2,977	1,330	385	...
Tobacco harvested.....pounds...	1,822,282,985	8,564,215	550,760	4,338,600	1,886,460	1,186,760	484,915	116,720
Tobacco harvested (type not specified).....pounds...	427,597,922	6,639,245	472,540	4,087,250	1,506,050	433,180	128,250	11,975
Burley tobacco harvested.....pounds...	432,733,314	1,439,105	78,220	188,350	223,410	596,025	285,815	67,285
Dark-fired tobacco harvested.....pounds...	46,103,715	173,820	...	...	90,000	65,895	13,125	4,800
Dark air-cured tobacco harvested.....pounds...	22,877,855	154,545	...	...	5,000	61,660	57,725	30,160
Flue-cured tobacco harvested.....pounds...	861,260,424	157,500	...	63,000	62,000	30,000	...	2,500
Irish potatoes harvested for home use or for sale.....bushels...	330,340,999	1,103,779	76,410	344,991	265,320	228,681	123,230	65,147
Sweetpotatoes harvested for home use or for sale.....bushels...	23,603,806	41,128	1,590	3,426	2,921	11,816	12,847	8,528
Vegetables harvested for sale.....farms reporting...	228,909	3,445	136	741	840	727	600	401
dollars...	628,498,349	1,927,637	362,807	766,985	491,206	245,050	20,164	41,425
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	288,709	6,157	91	581	1,348	1,631	1,619	887
acres...	3,610,183	11,592	875	1,094	2,614	2,589	2,605	1,815
Apples[1].....bushels harvested...	107,019,140	173,794	25,064	27,439	41,498	34,647	26,942	18,204
Peaches[1].....bushels harvested...	55,106,900	79,621	227	14,539	14,660	28,441	15,190	6,564
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	25,352,943	614,081	19,156	134,165	205,547	164,988	75,333	14,892
tons...	54,115,556	1,237,463	42,904	316,202	438,950	298,115	119,743	21,549
tons sold...	9,475,922	63,078	4,120	21,048	19,447	12,892	5,195	376
Clover, timothy, and mixtures of clover and grasses cut for hay..... acres...	15,672,584	408,629	11,653	73,369	133,849	110,248	61,034	18,476
tons...	22,367,533	590,500	20,095	122,551	198,338	155,101	73,272	21,143
tons sold...	1,411,929	29,683	2,330	10,418	7,990	5,265	2,945	735
Lespedeza cut for hay.....acres...	2,813,741	40,372	941	3,870	4,915	13,571	11,375	5,700
tons...	2,458,220	37,206	1,389	4,798	5,373	11,689	9,647	4,310
tons sold...	135,283	1,099	39	175	385	190	255	55
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....acres...	48,309	765	...	125	445	50	145	...
tons...	85,368	1,335	...	155	815	115	250	...
tons sold...	9,661	165	...	125	40	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	4,163,669	57,278	2,377	5,874	9,163	17,264	15,931	6,669
tons...	4,632,385	65,309	3,529	7,654	12,794	20,429	15,060	5,843
tons sold...	295,045	3,620	1,445	565	410	750	370	80
Wild hay cut.....acres...	12,106,511	187,108	2,341	12,594	43,349	81,802	39,357	7,665
tons...	9,328,205	164,348	1,905	13,212	43,968	68,733	31,195	5,335
tons sold...	618,625	6,502	30	562	2,475	2,430	890	115
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	1,158,671	27,742	2,821	13,921	7,755	2,530	635	80
tons, green weight...	6,759,132	157,283	18,870	81,516	39,957	13,885	2,825	230
Other hay cut.....acres...	4,643,189	69,912	2,749	7,755	14,990	20,366	17,732	6,320
tons...	4,814,116	76,026	3,770	9,734	18,833	23,027	15,608	5,054
tons sold...	360,480	3,240	164	953	567	998	415	143
Nursery products sold.....dollars...	138,077,412	20,040	575	1,000	45	7,750	10,670	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	208,777,391	331,850	303,000	6,300	15,250	2,750	4,075	475
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	57,024,834	24,555	...	9,500	7,000	2,650	4,155	1,250

[1]Does not include data for farms with less than 20 trees or grapevines. See text.

SIZE OF OPERATION BY TYPE OF FARM

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL GENERAL CROP AND LIVESTOCK FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text. Subregion statistics combined for all General Farms in Table 10]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	3,327,889	203,843	3,292	28,578	56,470	59,015	41,565	14,923
Percent distribution.....percent...	xxx	100.0	1.6	14.0	27.7	29.0	20.4	7.3
Land in farms.....acres...	1,032,493,352	53,949,295	3,939,463	11,198,388	16,488,581	13,813,356	6,695,427	1,814,080
Percent distribution.....percent...	xxx	100.0	7.3	20.8	30.6	25.6	12.4	3.4
Average size of farm.....acres...	310.3	264.7	1,196.7	391.9	292.0	234.1	161.1	121.6
Value of land and buildings:								
Average per farm.....dollars...	25,437	25,499	128,384	50,626	29,421	18,109	11,440	7,474
Average per acre.....dollars...	83.07	96.58	117.54	130.06	99.92	77.24	70.77	60.79
Land in farms according to use:								
Cropland harvested.....farms reporting...	3,148,874	203,843	3,292	28,578	56,470	59,015	41,565	14,923
acres...	321,586,517	25,368,659	1,403,218	5,975,376	8,711,218	6,339,332	2,455,380	484,135
Percent distribution.....percent...	xxx	100.0	5.5	23.6	34.3	25.0	9.7	1.9
Cropland used only for pasture.....farms reporting...	1,412,539	110,837	2,071	18,540	31,370	30,470	21,201	7,185
acres...	57,506,468	3,847,621	257,027	797,868	1,061,117	991,009	568,667	171,933
Cropland not harvested and not pastured.....farms reporting...	889,841	60,151	986	6,394	15,559	18,688	13,601	4,923
acres...	52,491,969	2,440,578	161,135	382,272	705,234	710,838	373,633	107,466
Woodland pastured.....farms reporting...	1,057,059	73,454	872	8,257	16,429	21,568	18,612	7,716
acres...	94,424,817	4,416,582	269,960	686,896	1,073,373	1,145,789	887,636	352,928
Woodland not pastured.....farms reporting...	919,891	58,402	888	7,200	13,612	16,521	14,461	5,720
acres...	55,836,567	3,243,947	295,705	518,913	665,237	820,485	666,626	276,981
Other pasture (not cropland and not woodland).....farms reporting...	1,488,954	114,081	1,661	14,808	32,451	34,313	23,293	7,555
acres...	415,276,760	12,102,547	1,424,923	2,350,943	3,464,127	3,116,751	1,409,817	335,986
Improved (see text).....farms reporting...	311,862	23,412	626	3,588	6,347	6,332	5,044	1,475
acres...	16,094,374	797,948	95,774	178,320	208,176	179,396	109,742	26,540
Other land (house lots, roads, wasteland, etc.).....farms reporting...	2,982,199	197,737	3,153	28,428	55,282	57,100	39,842	13,932
acres...	35,370,254	2,529,361	127,495	486,120	808,275	689,152	333,668	84,651
Cropland, total.....farms reporting...	3,224,297	203,843	3,292	28,578	56,470	59,015	41,565	14,923
acres...	431,584,954	31,656,858	1,821,380	7,155,516	10,477,569	8,041,179	3,397,680	763,534
Land pastured, total.....farms reporting...	2,602,192	194,789	2,975	27,372	54,334	56,667	39,643	13,798
acres...	567,208,045	20,366,750	1,951,910	3,835,707	5,598,617	5,253,549	2,866,120	860,847
Woodland, total.....farms reporting...	1,616,252	106,000	1,391	12,295	24,520	30,768	26,457	10,569
acres...	150,261,384	7,660,529	565,665	1,205,809	1,738,610	1,966,274	1,554,262	629,909
Irrigated land in farms.....farms reporting...	264,488	13,690	1,121	3,072	4,240	3,111	1,764	382
acres...	29,033,584	1,343,982	355,788	366,577	349,384	183,269	79,272	9,692
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	3,055,919	194,616	2,929	27,245	54,417	56,659	38,982	14,384
Not residing on farm operated.....operators reporting...	202,894	5,728	305	946	1,422	1,682	1,049	324
Operators not reporting residence.....number...	69,076	3,499	58	387	631	674	1,534	215
FARMS BY SIZE								
Under 10 acres.....number...	145,400	460	...	...	5	35	140	280
10 to 29 acres.....number...	351,398	3,235	...	20	100	435	1,395	1,285
30 to 49 acres.....number...	271,523	7,526	10	85	510	1,595	3,316	2,010
50 to 69 acres.....number...	211,758	9,350	...	165	755	2,580	4,015	1,835
70 to 99 acres.....number...	368,902	22,955	30	895	3,630	7,445	8,065	2,890
100 to 139 acres.....number...	391,913	28,493	65	1,435	6,971	9,880	7,607	2,535
140 to 179 acres.....number...	403,032	35,119	135	4,375	11,817	11,135	6,082	1,575
180 to 219 acres.....number...	231,719	20,115	135	3,405	6,951	5,732	3,126	766
220 to 259 acres.....number...	190,412	17,882	193	4,172	6,170	4,747	2,100	500
260 to 499 acres.....number...	451,921	39,752	1,120	9,509	13,161	10,621	4,351	990
500 to 999 acres.....number...	182,550	13,650	789	2,882	4,697	3,950	1,121	211
1,000 acres and over.....number...	127,361	5,306	815	1,635	1,703	860	247	46
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	2,368,210	153,372	2,534	18,299	37,867	45,774	35,635	13,263
All tenants.....number...	959,679	50,471	758	10,279	18,603	13,241	5,930	1,660
Croppers.....number...	241,882	1,371	1	56	239	490	429	156
All white operators:								
Owners, part owners, and managers.....number...	2,271,292	151,518	2,515	18,271	37,769	45,442	34,884	12,637
All tenants.....number...	719,195	49,893	758	10,269	18,552	13,102	5,713	1,499
Croppers.....number...	95,132	1,211	1	51	213	428	387	131
All nonwhite operators:								
Owners, part owners, and managers.....number...	96,918	1,854	19	28	98	332	751	626
All tenants.....number...	240,484	578	...	10	51	139	217	161
Croppers.....number...	146,750	160	...	5	26	62	42	25
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	72,001	3,410	28	588	1,169	1,005	518	102
25 to 34 years.....operators reporting...	459,899	29,184	551	6,147	10,016	7,985	3,927	558
35 to 44 years.....operators reporting...	776,985	49,532	970	8,613	16,378	14,027	8,024	1,520
45 to 54 years.....operators reporting...	809,004	50,381	858	7,147	14,421	14,868	10,173	2,914
55 to 64 years.....operators reporting...	668,587	42,473	590	4,086	9,834	13,177	10,186	4,600
65 years and over.....operators reporting...	477,841	26,943	225	1,715	4,007	7,518	8,340	5,138
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	359,188	17,458	135	583	1,965	5,796	8,979	...
Working off their farms, by days worked, total.....operators reporting...	1,113,085	68,636	769	8,180	17,559	20,500	17,662	3,966
None.....operators reporting...	2,155,510	131,551	2,423	19,837	37,612	37,499	23,441	10,739
1 to 99 days.....operators reporting...	679,443	47,997	607	6,920	13,940	13,443	9,121	3,966
100 to 199 days.....operators reporting...	136,920	7,883	44	564	1,638	2,843	2,794	...
200 days or more.....operators reporting...	296,722	12,756	118	696	1,981	4,214	5,747	...

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL GENERAL CROP AND LIVESTOCK FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text. Subregion statistics combined for all General Farms in Table 10.]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	496,839	7,341	36	394	1,049	1,686	2,424	1,752
No tractor and only 1 horse or mule.....farms reporting...	135,364	3,140	5	70	119	412	1,077	1,457
No tractor and 2 or more horses and/or mules....farms reporting...	330,922	12,724	22	201	662	2,192	5,470	4,177
Tractor and horses and /or mules.....farms reporting...	858,118	68,675	1,514	8,435	19,098	22,027	14,075	3,526
Tractor and no horses or mules.....farms reporting...	1,506,646	111,963	1,715	19,478	35,542	32,698	18,519	4,011
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	1,745,567	127,955	2,954	24,706	41,883	34,631	19,149	4,632
Electricity.....farms reporting...	3,120,327	197,707	3,239	28,237	55,580	58,537	38,697	13,417
Television set.....farms reporting...	1,204,223	75,201	1,967	15,778	23,900	19,571	11,202	2,783
Piped running water.....farms reporting...	2,023,700	131,464	3,139	24,852	40,638	35,089	21,505	6,241
Home freezer.....farms reporting...	1,189,542	84,486	2,407	17,950	27,680	21,521	12,285	2,643
Electric pig brooder.....farms reporting...	109,332	10,708	428	3,813	4,052	1,807	512	96
Power feed grinder.....farms reporting...	668,851	66,658	1,955	14,141	24,360	17,422	7,503	1,277
Milking machine.....farms reporting...	686,327	57,594	1,375	16,258	23,818	12,589	3,219	335
Grain combines.....farms reporting...	896,010	90,232	2,515	21,117	33,464	23,626	8,281	1,229
number...	950,341	93,284	3,094	22,178	34,054	24,288	8,404	1,266
Corn pickers.....farms reporting...	662,654	71,353	1,738	18,675	29,138	16,639	4,640	523
number...	674,182	72,269	1,942	19,036	29,343	16,774	4,651	523
Pick-up hay balers.....farms reporting...	426,979	37,061	1,758	10,625	13,392	7,908	2,933	445
number...	431,944	37,355	1,852	10,722	13,444	7,959	2,926	452
Field forage harvesters.....farms reporting...	193,503	13,709	1,304	4,954	4,924	1,942	499	86
number...	197,628	13,918	1,394	5,023	4,964	1,952	499	86
Motortrucks.....farms reporting...	1,773,239	119,191	3,046	21,768	35,689	33,075	20,146	5,467
number...	2,223,443	138,817	7,137	27,757	40,570	36,020	21,549	5,784
Tractors.....farms reporting...	2,398,698	181,454	3,234	27,968	54,671	54,925	32,943	7,713
number...	4,127,764	312,839	13,307	67,578	100,391	80,963	41,651	8,949
Wheel tractors other than garden.....farms reporting...	2,340,870	180,123	3,223	27,849	54,538	54,558	32,468	7,487
number...	3,750,125	291,387	11,555	62,283	94,247	76,153	38,862	8,287
Garden tractors.....farms reporting...	223,851	15,575	519	3,797	4,681	3,762	2,274	542
number...	233,562	15,902	561	3,849	4,749	3,857	2,319	567
Crawler tractors.....farms reporting...	115,662	4,815	814	1,276	1,295	884	451	95
number...	144,077	5,550	1,191	1,446	1,395	953	470	95
Automobiles.....farms reporting...	2,479,206	170,602	3,202	27,617	52,040	49,646	30,005	8,092
number...	3,199,713	218,181	8,631	41,134	65,887	59,121	34,600	8,808
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	3,129,241	198,331	3,228	28,193	55,445	57,422	39,916	14,127
persons...	7,936,196	449,458	22,160	81,036	126,825	120,411	75,866	23,160
Family workers, including operator.....farms reporting...	3,084,012	196,838	3,072	27,838	55,069	57,102	39,671	14,086
Operators working 1 hour or more.....persons...	3,029,184	193,412	3,019	27,332	54,317	56,107	38,792	13,845
1 to 14 hours.....persons...	496,571	29,571	380	3,604	7,034	8,890	7,049	2,614
15 hours or more.....persons...	2,532,613	163,841	2,639	23,728	47,283	47,217	31,743	11,231
Unpaid members of operator's family.....farms reporting...	1,421,260	101,027	1,430	15,412	30,303	29,889	18,547	5,446
persons....	2,291,735	155,281	2,619	25,274	47,519	45,581	26,919	7,369
Hired workers.....farms reporting...	697,337	37,934	2,552	10,908	10,821	8,310	4,471	872
persons...	2,615,277	100,765	16,522	28,430	24,989	18,723	10,155	1,946
Regular workers (to be employed 150 days or more).....farms reporting...	323,208	15,210	2,158	6,273	4,024	1,990	678	87
persons...	670,934	24,989	7,183	9,202	5,252	2,377	868	107
Seasonal workers (to be employed less than 150 days).....farms reporting...	458,384	26,733	1,253	6,337	7,720	6,706	3,909	808
persons...	1,944,343	75,776	9,339	19,228	19,737	16,346	9,287	1,839
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	3,308,888	203,701	3,269	28,578	56,451	59,015	41,547	14,841
Machine hire and/or hired labor.....farms reporting...	2,690,305	172,746	3,163	26,103	49,112	50,402	33,922	10,044
Machine hire.....farms reporting...	2,073,506	146,603	2,293	21,171	41,846	43,654	29,149	8,490
dollars...	602,982,131	35,583,228	2,642,091	7,914,488	11,225,262	8,900,347	4,272,783	628,257
Hired labor.....farms reporting...	1,944,892	118,339	3,069	21,846	35,098	33,250	20,114	4,962
dollars...	2,214,180,127	70,502,309	19,583,252	23,236,275	15,373,941	8,368,175	3,390,737	549,929
$1 to $499.....farms reporting...	1,285,814	88,174	299	10,174	25,566	28,564	18,793	4,778
$1 to $99.....farms reporting...	529,493	39,489	59	3,061	10,111	12,663	10,274	3,321
$100 to $199.....farms reporting...	330,778	22,756	69	2,695	6,738	7,505	4,776	973
$120 to $499.....farms reporting...	425,543	25,929	171	4,418	8,717	8,396	3,743	484
$500 to $999.....farms reporting...	236,747	13,439	212	3,844	5,109	3,252	889	133
$1,000 to $2,499.....farms reporting...	242,875	11,219	707	5,158	3,682	1,274	358	40
$2,500 to $4,999.....farms reporting...	99,170	3,545	704	2,037	589	135	69	11
$5,000 and over.....farms reporting...	80,286	1,962	1,147	633	152	25	5	...
Feed for livestock and poultry.....farms reporting...	2,551,473	188,165	3,090	27,537	53,527	54,771	36,835	12,405
dollars...	3,681,510,455	175,413,411	16,756,642	53,303,402	55,817,868	32,986,241	13,750,003	2,799,255
Gasoline and other petroleum fuel and oil....farms reporting...	2,666,693	188,024	3,201	28,146	55,478	56,356	35,507	9,336
dollars...	1,312,642,381	93,731,735	7,179,018	23,835,272	31,308,145	21,512,040	8,405,005	1,492,255
Commercial fertilizer and fertilizing material.....farms reporting...	2,294,541	145,698	2,842	23,887	39,934	39,202	29,455	10,378
dollars...	1,023,734,322	63,770,044	7,314,636	19,454,386	17,812,470	11,990,445	5,875,604	1,322,503
tons...	17,765,047	1,122,032	119,012	329,514	309,370	216,119	119,959	28,058
acres on which used...	116,120,634	8,609,249	718,078	2,525,978	2,579,354	1,759,612	833,396	192,831
Lime and liming material.....farms reporting...	450,834	34,455	914	6,879	10,144	9,298	5,773	1,447
dollars...	64,967,578	4,649,450	396,845	1,335,268	1,374,430	949,991	499,538	93,378
tons...	16,208,244	1,276,735	97,893	365,410	396,665	268,407	123,031	25,329
acres on which used...	9,762,281	718,588	60,540	196,311	212,354	155,923	76,434	17,026
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	1,324,404	84,539	1,541	8,706	19,879	24,631	20,622	9,160
number...	3,262,489	197,361	7,529	24,688	48,145	54,950	43,885	18,164
All cattle and calves.....farms reporting...	2,626,959	196,239	3,141	27,638	54,845	56,988	39,616	14,011
number...	88,843,964	5,674,842	448,486	1,330,377	1,790,260	1,337,595	621,747	146,377
Cows, including heifers that have calved farms reporting...	2,529,921	191,958	2,903	26,709	53,776	55,879	38,931	13,760
number...	41,969,236	2,656,838	170,642	594,659	835,393	660,438	318,766	76,940
Milk cows.....farms reporting...	2,166,476	175,502	2,455	24,114	49,609	51,234	35,508	12,582
number...	18,663,736	1,392,221	52,750	309,771	450,005	354,287	179,213	46,195
All hogs and pigs.....farms reporting...	1,792,467	145,893	1,899	21,654	43,114	42,002	27,512	9,712
number...	54,963,546	4,671,540	210,934	1,392,662	1,707,392	953,932	337,255	69,365
Born before June 1.....number...	27,718,057	2,356,832	101,691	687,565	897,704	478,991	156,766	34,115
Chickens 4 months old and over.....farms reporting...	2,406,330	179,344	2,088	23,656	49,718	52,669	37,399	13,814
number...	340,361,825	30,487,315	793,992	6,312,863	10,381,962	8,091,328	3,941,443	965,727
Sheep, total.....farms reporting...	303,556	28,982	703	5,668	9,195	8,193	4,394	829
number...	30,176,438	1,608,646	319,312	390,328	444,499	315,168	125,917	13,422
Number 1 year and over:								
Ewes.....number...	18,222,016	927,124	135,821	221,996	283,150	196,080	80,250	9,827
Rams and wethers.....number...	1,087,822	49,339	4,816	11,052	13,880	13,371	5,359	861

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL GENERAL CROP AND LIVESTOCK FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text. Subregion statistics combined all General Farms in Table 10]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	2,168,490	186,968	3,129	27,516	53,900	54,209	36,112	12,100
number...	42,590,662	2,373,107	274,966	614,427	701,095	498,966	232,465	51,188
dollars...	4,219,053,073	202,928,739	35,350,252	59,273,744	59,133,553	33,755,729	13,122,473	2,292,988
Hogs and pigs sold alive.....farms reporting...	1,255,555	131,225	1,833	21,421	42,045	38,010	21,833	6,083
number...	56,641,238	4,628,133	268,799	1,546,846	1,653,930	833,278	277,050	48,230
dollars...	2,289,760,716	180,234,916	11,636,918	65,248,147	65,276,429	29,086,951	7,909,184	1,077,287
Chickens sold.....farms reporting...	921,435	102,839	1,373	17,231	33,122	29,436	16,868	4,809
dollars...	696,321,848	16,863,427	3,124,268	4,669,845	4,626,312	2,988,365	1,245,641	208,996
Chicken eggs sold.....farms reporting...	1,391,630	148,587	1,494	20,487	43,248	43,865	29,245	10,248
dozens...	2,663,617,211	231,823,889	7,902,379	58,839,230	84,792,047	54,857,462	21,496,504	3,936,267
dollars...	922,141,662	72,112,688	2,733,060	18,880,901	25,669,429	16,714,316	6,841,765	1,273,211
Milk sold[1].....pounds...	93,710,976,980	5,937,665,000	359,421,028	1,872,792,150	2,068,697,288	1,182,103,999	399,770,995	54,879,540
dollars...	3,330,025,237	172,282,410	14,116,556	59,250,305	57,162,416	30,260,107	10,165,588	1,327,438
Sheep sold.....farms reporting...	259,762	25,520	660	5,072	8,148	7,195	3,827	618
number...	22,425,250	1,049,578	257,885	263,185	275,958	174,122	71,651	6,777
dollars...	330,536,753	15,718,412	4,000,658	4,032,535	4,191,501	2,458,248	948,887	86,583
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	(NA)	39,388	161	1,331	4,493	10,171	15,005	8,227
10 to 24 cattle.....farms reporting...	(NA)	76,761	236	5,723	21,003	27,132	17,809	4,858
25 to 49 cattle.....farms reporting...	(NA)	54,509	586	12,216	20,267	15,042	5,649	749
50 to 99 cattle.....farms reporting...	(NA)	19,523	912	5,846	7,515	4,093	1,018	139
100 cattle and over.....farms reporting...	(NA)	6,058	1,246	2,522	1,567	550	135	38
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	(NA)	12,052	67	503	1,745	3,751	4,150	1,836
2 sows.....farms reporting...	(NA)	14,747	72	625	2,646	5,304	4,664	1,436
3 sows.....farms reporting...	(NA)	9,629	42	516	2,287	3,823	2,500	461
4 sows.....farms reporting...	(NA)	10,917	46	703	3,072	4,398	2,317	381
5 sows.....farms reporting...	(NA)	7,395	28	708	2,303	2,879	1,302	175
6 sows.....farms reporting...	(NA)	8,253	41	821	3,021	3,079	1,125	166
7 sows.....farms reporting...	(NA)	4,750	38	568	2,088	1,608	412	35
8 sows.....farms reporting...	(NA)	7,465	42	1,042	3,458	2,323	539	61
9 sows.....farms reporting...	(NA)	3,645	25	644	1,805	963	198	10
10 sows and over.....farms reporting...	(NA)	35,884	1,210	13,293	15,630	5,019	672	60
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	(NA)	106,435	628	12,629	30,742	33,248	22,579	6,609
10 to 19 cattle.....farms reporting...	(NA)	20,955	434	4,958	9,496	5,040	992	35
20 to 29 cattle.....farms reporting...	(NA)	6,555	315	2,913	2,693	543	76	15
30 to 49 cattle.....farms reporting...	(NA)	3,748	385	2,333	865	131	29	5
50 to 99 cattle.....farms reporting...	(NA)	1,697	672	894	89	36	6	...
100 to 199 cattle.....farms reporting...	(NA)	417	333	74	2	8	...	...
200 cattle and over.....farms reporting...	(NA)	190	180	9	1	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	(NA)	28,365	111	1,086	4,268	9,126	9,641	4,133
10 to 29 hogs.....farms reporting...	(NA)	46,831	190	2,999	12,205	18,878	10,704	1,855
30 to 49 hogs.....farms reporting...	(NA)	24,444	181	3,322	12,052	7,578	1,221	90
50 to 99 hogs.....farms reporting...	(NA)	23,397	304	8,304	12,310	2,219	255	5
100 hogs and over.....farms reporting...	(NA)	8,188	1,047	5,710	1,210	209	12	...
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	24,298,622,950	1,272,771,840	156,375,915	403,765,812	404,605,386	217,702,156	78,005,632	12,316,938
All crops sold.....dollars...	11,955,045,301	592,852,334	81,408,376	188,150,831	183,515,043	98,670,060	35,610,753	5,497,271
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	9,735,818,610	554,109,883	69,991,118	176,784,419	175,583,450	94,124,203	33,007,000	4,619,693
Vegetables sold.....dollars...	628,498,349	22,680,586	5,757,784	7,740,577	4,838,535	2,567,997	1,386,278	389,411
Fruits and nuts sold.....dollars...	1,186,848,705	14,878,949	5,142,738	3,433,260	2,830,398	1,853,660	1,150,175	468,711
Horticultural specialties sold.....dollars...	403,879,637	1,182,916	516,736	192,575	262,660	124,200	67,300	19,445
All livestock and livestock products sold.....dollars...	12,223,361,628	671,510,527	73,678,294	213,900,068	219,117,011	117,220,836	41,171,953	6,422,349
Dairy products sold.....dollars...	3,330,025,237	172,282,410	14,116,556	59,250,305	57,162,416	30,260,107	10,165,588	1,327,438
Poultry and poultry products sold.....dollars...	1,907,376,647	94,176,940	7,583,334	24,662,594	31,526,897	20,400,035	8,450,669	1,553,411
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	6,985,959,744	405,051,177	51,978,404	129,987,169	130,427,698	66,560,694	22,555,696	3,541,514
Forest products sold.....dollars...	120,216,021	8,408,979	1,289,245	1,714,913	1,973,332	1,811,260	1,222,926	397,303
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	2,300,261	171,052	2,351	25,415	49,394	48,872	33,177	11,842
acres...	74,377,194	6,793,797	280,598	1,750,674	2,407,564	1,568,524	638,591	147,842
Corn harvested for grain.....farms reporting...	2,046,377	156,047	2,059	23,921	45,478	43,855	29,772	10,962
acres...	63,394,112	5,872,340	237,608	1,566,730	2,081,700	1,312,882	544,687	128,733
bushels harvested...	2,547,823,454	238,574,083	12,856,696	81,999,835	86,240,918	40,976,309	13,814,336	2,685,988
bushels sold...	992,119,020	98,473,907	6,818,592	39,952,815	35,236,327	12,784,995	3,255,375	425,803
Sorghum for all purposes except for syrup.....farms reporting...	329,899	27,554	415	2,351	6,415	9,202	6,790	2,381
acres...	17,112,709	824,930	59,498	136,863	243,988	229,162	125,432	29,987
Sorghum harvested for grain or for seed.....bushels sold...	175,980,777	3,100,870	977,434	523,031	753,156	578,675	225,854	42,720
Wheat threshed or combined.....acres...	50,582,348	3,579,198	218,995	786,886	1,249,235	967,821	315,717	40,544
bushels harvested...	900,761,498	62,696,093	4,750,807	17,227,892	21,930,382	13,714,795	4,509,557	562,666
bushels sold...	800,412,820	53,475,675	4,542,772	15,459,374	18,825,452	10,990,044	3,345,397	312,631
Spring wheat threshed or combined.....acres...	14,304,189	1,198,999	38,168	174,875	449,656	416,233	110,641	9,426
bushels harvested...	166,017,093	11,895,562	963,812	2,467,430	4,591,560	3,073,828	738,453	60,479
bushels sold...	140,147,001	9,378,571	887,555	2,132,038	3,621,345	2,213,877	493,742	30,014
Oats threshed or combined.....acres...	37,312,820	3,903,245	133,312	955,204	1,495,235	978,663	299,302	41,529
bushels harvested...	1,301,894,795	129,222,763	5,722,800	37,415,080	49,814,394	27,331,538	7,909,591	1,029,360
bushels sold...	344,163,274	36,286,216	1,952,947	11,146,043	14,086,601	7,141,105	1,763,280	196,240
Barley threshed or combined.....farms reporting...	308,436	32,298	951	5,345	10,825	9,626	4,845	700
acres...	12,440,079	764,503	73,466	148,727	270,784	197,462	66,998	7,066
bushels harvested...	352,824,132	19,634,122	2,886,696	4,575,266	6,601,062	4,153,183	1,299,650	118,265
bushels sold...	235,606,108	8,751,880	1,561,044	2,032,762	3,051,360	1,656,537	419,986	30,191
Rye threshed or combined.....bushels sold...	10,397,747	1,013,172	66,846	295,699	356,754	221,833	62,020	10,020
Buckwheat threshed or combined.....bushels sold...	970,191	89,469	8,915	18,906	13,403	19,090	26,490	2,665
Flaxseed threshed or combined.....bushels sold...	31,332,584	3,082,008	178,809	624,836	1,297,369	831,658	140,616	8,720
Rice threshed or combined.....bushels sold...	142,050,327	450,410	425,873	14,598	1,839	5,850	2,250	...
Soybeans harvested for beans.....bushels...	322,324,503	27,554,087	2,167,178	10,928,585	9,761,599	3,710,157	887,743	98,825
Soybeans cut for hay.....tons...	737,530	68,251	2,088	8,075	18,446	20,527	14,531	4,584
Cowpeas harvested for peas.....bushels...	979,625	72,590	6,554	12,058	20,670	14,039	15,459	3,810
Cowpeas cut for hay.....tons...	117,769	4,364	215	382	626	1,119	1,642	380
Peanuts harvested for picking or threshing.....pounds...	851,977,545	63,431,526	8,940,977	12,450,448	15,044,476	16,938,072	8,405,438	1,652,115

NA Not available. [1]Includes milk equivalent of cream and butterfat sold.

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL GENERAL CROP AND LIVESTOCK FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text. Subregion statistics combined for all General Farms in Table 10]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Peanut vines or tops saved for hay or forage.....harvested...	593,574	57,405	5,195	8,212	13,272	17,558	10,132	3,036
Velvet beans harvested for beans.....bushels...	66,226	2,616	...	66	145	535	650	1,220
Dryfield and seed beans harvested for beans.....100 lbs. bags...	7,650,024	986,958	319,570	376,460	214,763	61,855	13,200	1,110
Other dry field beans harvested for beans.....100-lbs. bags...	8,122,146	821,609	164,696	359,444	203,333	75,086	18,415	635
Dry field and seed peas harvested for peas.....pounds...	281,666,092	3,429,805	890,140	1,204,740	1,181,425	153,500	...	...
Alfalfa seed harvested.....bushels...	2,012,961	181,771	52,736	48,676	54,761	21,469	3,076	1,053
Red clover seed harvested.....bushels...	748,392	118,637	4,548	32,735	44,260	28,609	7,639	846
Lespedeza seed harvested.....pounds...	40,093,099	6,787,425	260,560	1,545,795	2,877,980	1,486,180	516,065	100,845
Cotton harvested.....farms reporting...	731,802	26,842	455	1,526	3,668	8,216	9,147	3,830
acres...	17,963,656	472,961	59,978	69,027	91,364	139,384	89,994	23,214
bales...	12,516,285	209,835	58,821	33,879	35,845	46,113	29,142	6,035
Popcorn harvested.....pounds...	156,266,472	31,716,150	2,907,120	16,702,605	8,355,305	2,945,960	802,910	2,250
Sugar beets harvested for sugar.....tons...	12,766,368	1,184,710	441,827	483,858	206,726	44,649	7,025	625
Broomcorn harvested.....ton of brush...	15,730	1,495	170	408	214	509	174	20
Tobacco harvested.....pounds...	1,822,282,985	76,933,563	3,309,845	17,939,936	21,457,575	20,998,742	11,573,640	1,653,825
Tobacco harvested (type not specified).....pounds...	427,597,922	29,867,296	1,662,593	10,248,541	8,931,255	5,762,102	2,967,690	295,115
Burley tobacco harvested.....pounds...	432,733,314	31,754,634	1,121,824	4,644,005	8,012,355	10,402,180	6,531,785	1,042,485
Dark-fired tobacco harvested.....pounds...	46,103,715	5,016,885	208,800	1,163,810	1,242,535	1,618,015	722,650	61,075
Dark air-cured tobacco harvested.....pounds...	22,877,855	4,631,668	47,098	600,000	1,303,590	1,659,495	880,905	140,580
Flue cured tobacco harvested.....pounds...	861,260,424	5,566,475	217,030	1,239,475	1,967,840	1,556,950	470,610	114,570
Sugarcane or sugham harvested for sirup.....gallons....	2,125,041	77,792	300	3,915	10,783	22,914	28,720	11,160
Irish potatoes harvested for home use or for sale.....bushels.....	330,340,999	16,800,932	5,532,200	5,773,382	3,133,294	1,463,978	710,638	187,440
Sweetpotatoes harvested for home use or for sale.....bushels...	23,603,806	780,254	49,527	161,586	167,033	174,756	157,552	69,800
Vegetables harvested for sale.....farms reporting...	228,909	20,667	608	3,519	4,588	4,893	4,631	2,428
dollars...	628,498,349	22,680,586	5,757,784	7,740,577	4,838,535	2,567,997	1,386,278	389,415
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	288,709	20,126	488	2,516	4,310	5,368	5,222	2,222
acres...	3,610,183	114,000	23,156	24,146	22,150	19,329	17,914	7,305
Apples[1].....bushels harvested...	107,019,140	1,866,155	525,721	628,890	302,881	187,450	160,424	60,789
Peaches[1].....bushels harvested...	55,106,900	927,197	394,393	167,292	181,415	120,501	46,817	16,779
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	25,352,943	2,318,462	186,281	601,269	807,059	520,214	176,439	27,200
tons...	54,115,556	4,811,914	565,467	1,381,988	1,626,064	915,348	283,535	39,512
tons sold...	9,475,922	1,028,195	222,092	283,821	309,528	156,427	51,067	5,260
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	15,672,584	1,133,997	34,250	270,349	384,962	270,561	143,921	29,954
tons...	22,367,533	1,549,125	55,121	423,726	529,263	339,772	169,312	31,931
tons sold...	1,411,929	213,599	8,538	60,820	77,930	40,785	22,540	2,986
Lespedeza cut for hay.....acres...	2,813,741	276,336	7,081	24,890	57,879	90,402	73,146	22,938
tons...	2,458,220	252,691	7,732	27,372	58,870	83,716	58,423	16,578
tons sold...	135,283	19,382	171	3,628	4,861	6,322	3,535	865
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....acres...	48,309	5,078	200	1,040	1,303	1,240	1,195	100
tons...	85,368	8,632	325	2,140	2,212	2,010	1,820	125
tons sold...	9,661	1,725	10	595	300	195	625	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	4,163,669	255,490	14,055	32,816	60,379	79,480	52,643	16,117
tons...	4,632,385	279,848	20,872	42,363	68,118	82,689	51,593	14,213
tons sold...	295,045	25,785	5,165	5,433	4,701	6,524	3,962	...
Wild hay cut.....acres...	12,106,511	1,021,279	19,874	125,003	368,847	375,071	112,204	20,280
tons...	9,328,205	849,276	17,768	109,318	316,603	300,242	90,907	14,438
tons sold...	618,625	106,088	6,499	23,962	37,649	28,031	8,317	1,630
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	1,158,671	52,767	7,232	23,419	15,375	5,236	1,335	170
tons, green weight...	6,759,132	275,344	41,764	135,051	67,775	23,614	6,895	245
Other hay cut.....acres...	4,643,189	311,216	18,012	52,123	80,014	89,660	54,513	16,894
tons...	4,814,116	314,875	22,277	64,250	85,760	83,152	45,838	13,598
tons sold...	360,480	34,758	1,852	9,220	11,359	7,368	3,954	1,005
Nursery products sold.....dollars...	138,077,412	287,680	90,050	65,800	65,860	42,250	19,375	4,345
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	208,777,391	378,110	209,605	54,700	40,240	26,150	36,515	10,900
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	57,024,834	517,126	217,081	72,075	156,560	55,800	11,410	4,200

[1]Does not include data for farms with less than 20 trees or grapevines. See text.

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Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL MISCELLANEOUS FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text. Subregion statistics combined for all General Farms in Table 10]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	3,327,889	37,057	4,481	5,828	5,533	7,122	8,357	5,736
Percent distribution.....percent...	xxx	100.0	12.1	15.7	14.9	19.2	22.6	15.5
Land in farms.....acres...	1,032,493,352	10,301,351	2,675,606	2,244,362	1,529,876	1,628,266	1,438,318	784,923
Percent distribution.....percent...	xxx	100.1	26.0	21.8	14.9	15.8	14.0	7.6
Average size of farm.....acres...	310.3	278.0	597.1	385.1	276.5	228.6	172.1	136.8
Value of land and buildings:								
Average per farm.....dollars...	25,437	28,033	85,411	40,345	25,416	17,038	13,624	8,394
Average per acre.....dollars...	83.07	112.68	171.24	119.54	102.25	80.28	84.19	61.39
Land in farms according to use:								
Cropland harvested.....farms reporting...	3,148,874	29,075	3,780	4,559	4,261	5,661	6,509	4,305
acres...	321,586,517	843,534	271,700	160,123	113,175	126,805	110,985	60,746
Percent distribution.....percent...	xxx	100.0	32.2	19.0	13.4	15.0	13.2	7.2
Cropland used only for pasture.....farms reporting...	1,412,539	9,629	574	1,162	1,367	2,105	2,568	1,853
acres...	57,506,468	477,117	94,277	83,239	79,526	93,897	83,797	42,381
Cropland not harvested and not pastured.....farms reporting...	889,841	11,724	1,252	1,716	1,596	2,145	2,983	2,032
acres...	52,491,969	389,090	90,317	63,035	47,088	61,562	80,300	46,788
Woodland pastured.....farms reporting...	1,057,059	11,485	566	1,071	1,543	2,464	3,359	2,482
acres...	94,424,817	2,989,731	748,043	737,216	443,727	470,471	397,192	193,082
Woodland not pastured.....farms reporting...	919,891	14,846	979	1,622	1,941	3,073	4,143	3,088
acres...	55,836,567	3,865,399	933,837	835,895	585,209	601,156	581,453	327,849
Other pasture (not cropland and not woodland).....farms reporting...	1,488,954	8,928	637	1,027	1,161	1,981	2,444	1,678
acres...	415,276,760	1,360,990	405,537	303,076	215,649	221,397	132,716	82,615
Improved (see text).....farms reporting...	311,862	2,872	266	396	502	686	726	296
acres...	16,094,374	232,374	94,826	41,009	33,901	37,454	20,268	4,916
Other land (house lots, roads, wasteland, etc.).....farms reporting...	2,982,199	30,568	3,494	4,606	4,361	5,967	7,057	5,083
acres...	35,370,254	375,490	131,895	61,778	45,502	52,978	51,875	31,462
Cropland, total.....farms reporting...	3,224,297	32,041	3,976	4,930	4,587	6,195	7,423	4,930
acres...	431,584,954	1,709,741	456,294	306,397	239,789	282,264	275,082	149,915
Land pastured, total.....farms reporting...	2,602,192	18,820	1,164	2,079	2,535	3,968	5,150	3,924
acres...	567,208,045	4,827,838	1,247,857	1,123,531	738,902	785,765	613,705	318,078
Woodland, total.....farms reporting...	1,616,252	20,142	1,274	2,111	2,625	4,304	5,659	4,169
acres...	150,261,384	6,855,130	1,681,880	1,573,111	1,028,936	1,071,627	978,645	520,931
Irrigated land in farms.....farms reporting...	264,488	5,350	1,529	1,311	903	836	631	140
acres...	29,033,584	114,508	66,922	24,673	9,978	7,336	4,134	1,465
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	3,055,919	32,215	3,300	4,848	4,827	6,155	7,655	5,430
Not residing on farm operated.....operators reporting...	202,894	4,019	1,043	878	632	665	575	226
Operators not reporting residence.....number...	69,076	823	138	102	74	302	127	80
FARMS BY SIZE								
Under 10 acres.....number...	145,400	11,206	1,570	2,480	2,161	2,005	1,900	1,090
10 to 29 acres.....number...	351,398	4,677	867	940	550	785	950	585
30 to 49 acres.....number...	271,523	2,160	323	325	345	320	486	361
50 to 69 acres.....number...	211,758	1,802	206	210	140	336	430	480
70 to 99 acres.....number...	368,902	2,382	171	155	270	425	681	680
100 to 139 acres.....number...	391,913	2,773	218	197	270	476	907	705
140 to 179 acres.....number...	403,032	2,405	140	205	325	470	675	590
180 to 219 acres.....number...	231,719	1,527	55	91	145	418	467	351
220 to 259 acres.....number...	190,412	1,090	76	70	156	285	316	187
260 to 499 acres.....number...	451,921	3,471	317	393	475	824	951	511
500 to 999 acres.....number...	182,550	1,828	163	265	342	486	437	135
1,000 acres and over.....number...	127,361	1,736	375	497	354	292	157	61
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	2,368,210	35,106	4,272	5,402	5,197	6,747	7,965	5,523
All tenants.....number...	959,679	1,951	209	426	336	375	392	213
Croppers.....number...	241,882	123	6	12	15	30	45	15
All white operators:								
Owners, part owners, and managers.....number...	2,271,292	33,972	4,035	5,209	5,109	6,621	7,740	5,258
All tenants.....number...	719,195	1,670	184	371	270	325	337	183
Croppers.....number...	95,132	93	6	12	10	20	35	10
All nonwhite operators:								
Owners, part owners, and managers.....number...	96,918	1,134	237	193	88	126	225	265
All tenants.....number...	240,484	281	25	55	66	50	55	30
Croppers.....number...	146,750	30	...	...	5	10	10	5
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	72,001	241	16	39	47	62	62	15
25 to 34 years.....operators reporting...	459,899	2,829	402	661	482	480	622	182
35 to 44 years.....operators reporting...	776,985	6,962	1,082	1,231	1,189	1,548	1,452	460
45 to 54 years.....operators reporting...	809,004	9,492	1,264	1,687	1,646	1,856	2,066	973
55 to 64 years.....operators reporting...	668,587	9,089	919	1,338	1,234	1,688	2,158	1,752
65 years and over.....operators reporting...	477,841	7,558	572	718	807	1,309	1,864	2,288
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	359,188	8,728	336	856	1,156	2,329	4,051	...
Working off their farms, by days worked, total.....operators reporting...	1,113,085	12,694	635	1,361	1,915	3,159	4,615	1,009
None.....operators reporting...	2,155,510	23,508	3,718	4,280	3,529	3,778	3,617	4,586
1 to 99 days.....operators reporting...	679,443	4,371	191	403	681	881	1,206	1,009
100 to 199 days.....operators reporting...	136,920	1,884	71	162	227	595	829	...
200 days or more.....operators reporting...	296,722	6,439	373	796	1,007	1,683	2,580	...

Table 1—FARMS AND FARM CHARACTERISTICS FOR ALL MISCELLANEOUS FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text. Subregions statistics combined for all General Farms in Table 10]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	496,839	14,050	1,576	2,482	2,352	2,431	3,022	2,187
No tractor and only 1 horse or mule.....farms reporting...	135,364	2,310	41	73	182	375	754	885
No tractor and 2 or more horses and/or mules....farms reporting...	330,922	3,224	56	130	250	702	1,040	1,046
Tractor and horses and/or mules.....farms reporting...	858,118	6,772	802	1,124	1,151	1,411	1,488	796
Tractor and no horses or mules.....farms reporting...	1,506,646	10,701	2,006	2,019	1,598	2,203	2,053	822
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	1,745,567	24,367	4,164	4,978	4,124	4,587	4,425	2,089
Electricity.....farms reporting...	3,120,327	35,010	4,395	5,636	5,364	6,771	7,816	5,028
Television set.....farms reporting...	1,204,223	17,134	2,858	3,521	2,950	3,168	3,234	1,403
Piped running water.....farms reporting...	2,023,700	29,855	4,302	5,431	4,932	5,765	6,158	3,267
Home freezer.....farms reporting...	1,189,542	11,932	1,939	2,222	1,967	2,260	2,491	1,053
Electric pig brooder.....farms reporting...	109,332	208	18	54	43	36	37	20
Power feed grinder.....farms reporting...	668,851	2,077	392	436	395	440	305	109
Milking machine.....farms reporting...	686,327	1,232	113	297	275	210	270	67
Grain combines.....farms reporting...	896,010	1,634	287	391	340	307	215	94
number...	950,341	1,805	397	425	357	316	215	95
Corn pickers.....farms reporting...	662,654	536	147	134	82	106	36	31
number...	674,182	550	161	134	82	106	36	31
Pick-up hay balers.....farms reporting...	426,979	1,401	264	337	232	266	245	57
number...	431,944	1,429	281	338	234	269	250	57
Field forage harvesters.....farms reporting...	193,503	336	96	70	63	72	17	18
number...	197,628	348	106	71	63	73	17	18
Motortrucks.....farms reporting...	1,773,239	23,221	3,879	4,439	3,790	4,456	4,497	2,160
number...	2,223,443	36,609	10,961	6,883	4,990	5,955	5,451	2,369
Tractors.....farms reporting...	2,398,698	21,966	3,404	4,055	3,615	4,493	4,435	1,964
number...	4,127,764	39,103	10,288	7,959	5,719	6,544	6,127	2,466
Wheel tractors other than garden.....farms reporting...	2,340,870	16,668	2,737	2,930	2,678	3,424	3,354	1,545
number...	3,750,125	23,760	6,264	4,644	3,329	4,047	3,754	1,722
Garden tractors.....farms reporting...	223,851	9,324	1,908	2,099	1,531	1,636	1,598	552
number...	233,562	11,960	3,110	2,647	1,785	1,983	1,803	632
Crawler tractors.....farms reporting...	115,662	2,857	656	534	556	473	528	110
number...	144,077	3,383	914	668	605	514	570	112
Automobiles.....farms reporting...	2,479,206	26,841	3,879	4,865	4,374	5,217	5,679	2,827
number...	3,199,713	41,686	11,145	7,880	5,864	6,670	6,909	3,218
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	3,129,241	33,035	4,337	5,482	5,072	6,329	6,971	4,844
persons...	7,936,196	118,642	50,826	20,681	13,152	13,829	12,531	7,623
Family workers, including operator.....farms reporting...	3,084,012	31,600	3,896	5,099	4,867	6,143	6,806	4,789
Operators working 1 hour or more.....persons...	3,029,184	30,887	3,849	5,026	4,768	5,935	6,606	4,703
1 to 14 hours.....persons...	496,571	5,443	239	434	696	1,124	1,776	1,174
15 hours or more.....persons...	2,532,613	25,444	3,610	4,592	4,072	4,811	4,830	3,529
Unpaid members of operator's family.....farms reporting...	1,421,260	11,914	1,207	2,142	2,216	2,476	2,520	1,353
persons...	2,291,735	16,637	1,818	3,126	3,122	3,354	3,387	1,830
Hired workers.....farms reporting...	697,337	13,871	4,010	3,885	2,220	1,944	1,354	458
persons...	2,615,277	71,118	45,159	12,529	5,262	4,540	2,538	1,090
Regular workers (to be employed 150 days or more).....farms reporting...	323,208	9,811	3,644	3,153	1,441	911	514	148
persons...	670,934	46,213	33,862	7,448	2,580	1,390	725	208
Seasonal workers (to be employed less than 150 days).....farms reporting...	458,384	7,033	1,653	1,759	1,126	1,227	926	342
persons...	1,944,343	24,905	11,297	5,081	2,682	3,150	1,813	882
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	3,308,888	36,256	4,455	5,774	5,465	6,958	8,136	5,468
Machine hire and/or hired labor.....farms reporting...	2,690,305	27,207	4,320	5,293	4,471	5,074	5,361	2,688
Machine hire.....farms reporting...	2,073,506	12,870	1,406	1,967	2,050	2,689	3,131	1,627
dollars....	602,982,131	3,207,205	1,051,185	575,653	475,445	554,603	410,966	139,353
Hired labor.....farms reporting...	1,944,892	23,410	4,303	5,100	4,046	4,316	3,894	1,751
dollars...	2,214,180,127	131,709,963	98,090,085	19,975,067	7,070,519	4,208,100	1,869,788	496,404
$1 to $499.....farms reporting...	1,285,814	8,447	111	573	1,288	2,141	2,800	1,534
$1 to $99.....farms reporting...	529,493	3,126	19	117	307	655	1,119	909
$100 to $199.....farms reporting...	330,778	2,064	31	134	291	529	699	380
$200 to $499.....farms reporting...	425,543	3,257	61	322	690	957	982	245
$500 to $999.....farms reporting...	236,747	2,749	65	423	657	898	599	107
$1,000 to $2,499.....farms reporting...	242,875	3,837	241	1,117	1,119	916	367	77
$2,500 to $4,999.....farms reporting...	99,170	2,761	395	1,346	712	195	91	22
$5,000 and over.....farms reporting...	80,286	5,616	3,491	1,641	270	166	37	11
Feed for livestock and poultry.....farms reporting...	2,551,473	16,838	1,040	1,767	2,295	3,678	4,598	3,460
dollars...	3,681,510,455	12,465,266	5,120,579	2,417,456	1,369,676	1,624,995	1,334,235	598,325
Gasoline and other petroleum fuel and oil.....farms reporting...	2,666,693	26,392	3,859	4,505	4,368	5,151	5,624	2,885
dollars...	1,312,642,381	13,399,881	6,277,527	2,847,923	1,634,061	1,264,874	989,878	385,618
Commercial fertilizer and fertilizing material.....farms reporting...	2,294,541	24,519	3,767	4,270	3,940	4,515	4,946	3,081
dollars...	1,023,734,322	8,999,129	4,270,325	1,694,928	1,109,734	915,362	710,610	298,170
tons...	17,765,047	165,035	74,236	31,215	20,301	18,970	14,418	5,895
acres on which used...	116,120,634	612,680	218,200	118,427	87,352	87,463	68,478	32,760
Lime and liming material.....farms reporting...	450,834	4,285	851	912	662	783	771	306
dollars...	64,967,578	546,492	234,960	90,045	72,877	74,437	58,693	15,480
tons...	16,208,244	92,556	33,923	15,516	12,371	14,563	12,249	3,934
acres on which used...	9,762,281	84,247	33,689	14,044	10,044	13,737	9,645	3,088
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	1,324,404	12,306	899	1,327	1,583	2,488	3,282	2,727
number...	3,262,489	54,137	11,770	8,452	7,153	10,734	9,797	6,231
All cattle and calves.....farms reporting...	2,626,959	16,414	838	1,728	2,165	3,544	4,625	3,514
number...	88,843,964	420,783	102,098	86,587	67,482	74,985	61,694	27,937
Cows, including heifers that have calved.....farms reporting...	2,529,921	15,526	753	1,611	2,039	3,347	4,377	3,399
number...	41,969,236	217,505	53,562	45,267	35,630	37,526	31,286	14,234
Milk cows.....farms reporting...	2,166,476	12,225	427	1,172	1,543	2,600	3,448	3,035
number...	18,663,736	42,981	3,693	6,430	7,086	8,678	9,612	7,482
All hogs and pigs.....farms reporting...	1,792,467	8,620	286	828	1,159	1,746	2,590	2,011
number...	54,963,546	93,890	16,077	16,430	16,583	17,924	16,993	9,883
Born before June 1.....number...	27,718,057	45,810	7,665	7,500	8,228	8,547	8,692	5,178
Chickens 4 months old and over.....farms reporting...	2,406,330	14,344	506	1,286	1,831	3,023	4,223	3,475
number...	340,361,825	765,866	96,520	125,962	104,833	145,948	167,382	125,221
Sheep, total.....farms reporting...	303,556	1,430	133	207	205	331	361	193
number...	30,176,438	90,521	34,354	20,994	12,231	11,902	8,228	2,812
Number 1 year and over:								
Ewes.....number...	18,222,016	63,672	25,615	14,892	8,983	7,996	4,331	1,855
Rams and wethers.....number...	1,087,822	5,541	2,081	1,291	732	510	700	227

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 1—FARMS AND FARM CHARACTERISTICS FOR ALL MISCELLANEOUS FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text. Subregions statistics combined for all General Farms in Table 10]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	2,168,490	11,593	701	1,331	1,639	2,631	3,181	2,110
number...	42,590,662	147,916	40,596	31,354	23,740	24,211	21,268	6,747
dollars...	4,219,053,073	9,425,410	3,519,562	2,001,441	1,320,481	1,231,076	957,097	395,753
Hogs and pigs sold alive.....farms reporting...	1,255,555	3,807	197	446	654	841	1,075	594
number...	56,641,238	65,107	11,966	13,018	12,895	11,757	11,441	4,030
dollars.	2,289,760,716	1,771,459	389,955	409,667	342,619	288,900	260,833	79,485
Chickens sold.....farms reporting...	921,435	2,551	161	306	344	482	746	512
dollars...	696,321,848	284,102	51,942	91,723	49,271	31,088	45,451	14,627
Chicken eggs sold.....farms reporting...	1,391,630	5,189	155	438	722	1,055	1,468	1,351
dozens...	2,663,617,211	3,262,310	1,030,706	734,984	403,290	501,053	381,424	210,853
dollars...	922,141,662	1,283,954	409,797	275,146	166,470	196,502	154,469	81,570
Milk sold[1].....pounds...	93,710,976,980	78,270,800	15,436,072	20,458,632	17,422,856	12,987,387	10,063,987	1,901,866
dollars...	3,330,025,237	2,713,297	698,129	750,291	544,624	370,927	298,496	50,830
Sheep sold.....farms reporting...	259,762	1,104	89	147	234	255	249	130
number...	22,425,250	46,188	16,306	9,783	7,354	7,149	4,293	1,303
dollars...	330,536,753	613,706	242,004	140,097	84,562	86,402	46,004	14,637
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	24,298,622,950	488,740,176	317,987,337	88,103,350	37,873,449	25,185,721	15,295,718	4,294,601
All crops sold.....dollars...	11,955,045,301	402,768,462	289,467,740	67,996,214	24,543,377	12,893,762	6,423,349	1,444,020
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	9,735,818,610	9,625,956	3,672,683	2,231,049	1,629,468	1,213,328	709,907	169,521
Vegetables sold.....dollars...	628,498,349	4,156,749	2,780,976	608,750	342,238	257,375	124,330	43,080
Fruits and nuts sold.....dollars...	1,186,848,705	3,704,084	2,264,340	378,416	386,592	307,708	259,812	107,216
Horticultural specialties sold.....dollars...	403,879,637	385,281,673	280,749,741	64,777,999	22,185,079	11,115,351	5,329,300	1,124,203
All livestock and livestock products sold.....dollars...	12,223,361,628	27,616,008	13,051,037	5,277,805	3,020,623	2,995,627	2,510,319	760,597
Dairy products sold.....dollars...	3,330,025,237	2,713,297	698,129	750,291	544,624	370,927	298,496	50,830
Poultry and poultry products sold.....dollars...	1,907,376,647	1,685,001	501,169	404,594	229,703	236,118	210,197	103,220
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	6,985,959,744	23,217,710	11,851,739	4,122,920	2,246,296	2,388,582	2,001,626	606,547
Forest products sold.....dollars...	120,216,021	58,355,706	15,468,560	14,829,331	10,309,449	9,296,332	6,362,050	2,089,984
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	2,300,261	9,267	535	945	1,218	1,805	2,563	2,201
acres...	74,377,194	150,491	28,226	29,132	25,324	27,720	22,698	17,391
Corn harvested for grain.....farms reporting...	2,046,377	8,254	467	857	1,074	1,595	2,286	1,975
acres...	63,394,112	123,633	23,796	23,531	19,713	23,221	19,283	14,089
bushels harvested...	2,547,823,454	2,826,148	592,642	700,463	415,074	490,502	386,467	241,000
bushels sold...	992,119,020	786,341	238,750	277,736	113,760	91,705	53,125	11,265
Sorghum for all purposes except for sirup.....farms reporting...	329,899	978	42	118	196	201	262	159
acres...	17,112,709	16,458	1,505	2,655	4,632	3,724	3,081	861
Sorghum harvested for grain or seed.....bushels sold...	175,980,777	37,171	8,312	23,984	...	1,225	3,650	...
Wheat threshed or combined.....acres...	50,582,348	23,209	4,521	6,221	4,065	3,853	3,392	1,157
bushels harvested...	900,761,498	607,491	148,649	180,663	98,578	85,081	72,570	21,950
bushels sold...	800,412,820	453,249	135,077	145,205	70,084	57,233	41,425	4,225
Spring wheat threshed or combined.....acres...	14,304,189	2,985	427	1,145	589	417	342	65
bushels harvested...	166,017,093	62,663	12,255	26,321	10,916	5,946	6,265	960
bushels sold...	140,147,001	47,500	11,749	21,579	7,861	3,036	3,275	...
Oats threshed or combined.....acres...	37,312,820	54,359	11,184	13,754	8,768	9,088	8,020	3,545
bushels harvested...	1,301,894,795	1,601,511	372,702	455,334	241,281	253,455	197,674	81,065
bushels sold...	344,163,274	428,936	127,857	122,079	50,790	70,785	43,220	14,205
Barley threshed or combined.....farms reporting...	308,436	770	93	163	103	195	120	96
acres...	12,440,079	13,394	6,589	2,729	873	1,679	925	599
bushels harvested...	352,824,132	495,785	292,128	94,370	27,892	50,215	21,649	9,531
bushels sold...	235,606,108	259,366	172,763	55,622	7,620	16,878	6,342	141
Soybeans harvested for beans.....bushels...	322,324,503	262,314	149,585	46,234	36,245	21,810	5,170	3,270
Soybeans cut for hay.....tons...	737,530	5,326	1,206	1,038	332	1,127	1,178	445
Cotton harvested.....farms reporting...	731,802	1,887	129	194	313	504	482	265
acres...	17,963,656	18,007	5,114	3,553	2,497	3,368	2,235	1,240
bales harvested...	12,516,285	11,055	4,274	1,879	1,634	1,906	1,032	330
Popcorn harvested.....pounds...	156,266,472	260,525	260,000	...	25	...	...	500
Sugar beets harvested for sugar.....tons...	12,766,368	14,753	12,378	500	1,875	...	...	...
Tobacco harvested.....pounds...	1,822,282,985	3,741,875	827,561	884,236	1,210,988	527,360	263,070	28,660
Tobacco harvested (type not specified).....pounds...	427,597,922	1,034,533	233,586	246,962	383,075	102,580	52,100	16,230
Burley tobacco harvested.....pounds...	432,733,314	1,014,509	477,775	93,244	128,525	179,995	129,470	5,500
Dark-fired tobacco harvested.....pounds...	46,103,715	3,000	...	...	...	3,000	...	...
Dark air-cured tobacco harvested.....pounds...	22,877,855	13,225	...	...	2,000	1,500	6,000	3,725
Flue-cured tobacco harvested.....pounds...	861,260,424	1,654,108	116,200	544,030	697,388	217,785	75,500	3,205
Binder tobacco harvested.....pounds...	24,786,230	22,500	...	...	...	22,500	...	...
Sugarcane or sorghum harvested for sirup.....gallons...	2,125,041	6,533	250	440	1,283	940	1,715	1,905
Irish potatoes harvested for home use or for sale.....bushels...	330,340,999	424,701	196,608	24,498	39,100	52,953	68,299	43,243
Sweetpotatoes harvested for home use or for sale.....bushels...	23,603,806	211,461	106,392	55,798	11,046	11,414	14,746	12,065
Vegetables harvested for sale.....farms reporting...	228,909	2,577	282	435	459	501	534	366
dollars...	628,498,349	4,156,749	2,780,976	608,750	342,238	257,375	124,330	43,080
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	288,709	5,019	525	692	735	1,077	1,267	723
acres...	3,610,183	37,152	13,774	7,316	3,838	5,779	4,810	1,635
Apples[2].....bushels harvested...	107,019,140	278,471	185,068	23,138	20,026	25,384	15,106	9,749
Peaches[2].....bushels harvested...	55,106,900	155,797	78,109	22,049	26,696	10,344	16,039	2,560

[1]Includes milk equivalent of cream and butterfat sold. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 1.—FARMS AND FARM CHARACTERISTICS FOR ALL MISCELLANEOUS FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text. Subregions statistics combined for all General Farms in Table 10]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)....acres...	25,352,943	42,618	7,893	8,077	7,192	9,345	6,836	3,275
tons...	54,115,556	71,030	16,225	14,214	11,976	13,710	9,832	5,073
tons sold...	9,475,922	14,027	6,385	3,531	1,396	1,709	746	260
Clover, timothy, and mixtures of clover and grasses cut for hay....acres...	15,672,584	90,679	7,678	15,328	13,552	21,209	22,073	10,839
tons...	22,367,533	115,393	11,949	21,641	17,632	25,921	26,680	11,570
tons sold...	1,411,929	11,584	1,791	3,260	1,391	2,592	2,320	230
Lespedeza cut for hay....acres...	2,813,741	33,578	3,172	7,083	4,983	7,208	6,963	4,169
tons...	2,458,220	27,326	2,641	6,198	3,466	5,769	4,803	4,449
tons sold...	135,283	967	481	287	30	89	40	40
Vetch or peas, alone or mixed with oats or other grains, cut for hay....acres...	48,309	2,891	506	572	960	425	368	60
tons...	85,368	4,149	804	880	1,085	710	590	80
tons sold...	9,661	55	...	25	30	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay....acres...	4,163,669	32,889	5,339	7,094	4,130	6,368	6,588	3,370
tons...	4,632,385	38,072	8,183	8,280	4,939	6,594	7,140	2,936
tons sold...	295,045	2,437	1,498	417	57	75	95	95
Wild hay cut....acres...	12,106,511	13,426	3,178	3,630	923	1,783	2,781	1,131
tons...	9,328,205	12,763	3,796	3,506	1,255	1,408	1,981	817
tons sold...	618,625	407	...	157	...	...	250	...
Grass silage made from grasses, alfalfa, clover, or small grains....acres...	1,158,671	2,676	978	855	389	225	167	62
tons, green weight...	6,759,132	15,002	5,485	4,235	2,925	1,120	972	265
Other hay cut....acres...	4,643,189	52,969	13,641	8,866	8,418	9,472	7,112	5,460
tons...	4,814,116	49,464	14,511	7,265	8,098	8,397	6,457	4,736
tons sold...	360,480	2,050	443	257	553	642	60	95
Nursery products sold....dollars...	138,077,412	132,273,613	102,840,175	16,383,850	6,412,111	4,085,144	2,114,881	437,452
Cut flowers, potted plants, florist greens, and bedding plants sold....dollars...	208,777,391	204,238,782	144,398,469	39,329,529	12,201,317	5,355,897	2,440,794	512,776
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold....dollars...	57,024,834	48,769,278	33,511,097	9,064,620	3,571,651	1,674,310	773,625	173,975

TABLES FOR SUBREGIONS
CASH-GRAIN FARMS

(51)

Table 2.—SUBREGION 15 .—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	23,516	5,200	127	609	999	1,246	1,527	692
Percent distribution.....percent...	xxx	100.0	2.4	11.7	19.2	24.0	29.4	13.3
Land in farms.....acres...	3,683,803	1,072,688	102,381	280,872	252,177	218,675	165,610	52,973
Percent distribution.....percent...	xxx	100.0	9.5	26.2	23.5	20.4	15.4	4.9
Average size of farm.....acres...	156.7	206.3	806.1	461.2	252.4	175.5	108.5	76.6
Value of land and buildings:								
Average per farm.....dollars...	22,867	20,662	79,219	49,587	26,255	17,558	12,374	6,267
Average per acre.....dollars...	156.84	107.49	101.26	110.40	106.57	103.92	119.18	84.57
Land in farms according to use:								
Cropland harvested.....farms reporting...	19,536	5,200	127	609	999	1,246	1,527	692
acres...	1,689,680	546,449	56,332	150,936	135,775	109,987	74,018	19,401
Percent distribution.....percent...	xxx	100.0	10.3	27.6	24.8	20.1	13.5	3.6
Cropland used only for pasture.....farms reporting...	10,596	2,276	64	362	484	584	556	226
acres...	257,254	41,873	3,149	10,763	11,612	9,349	5,235	1,765
Cropland not harvested and not pastured.....farms reporting...	6,043	1,474	22	177	237	346	492	200
acres...	114,107	33,696	1,976	7,794	5,867	5,747	10,182	2,130
Cropland used only for crops not harvested and not pastured.....farms reporting...	2,218	539	8	64	105	141	171	50
acres...	39,253	11,739	641	2,338	2,998	2,307	3,010	445
Cropland lying idle.....farms reporting...	4,442	1,082	15	127	144	240	386	170
acres...	74,854	21,957	1,335	5,456	2,869	3,440	7,172	1,685
Woodland pastured.....farms reporting...	3,238	680	13	108	95	188	176	100
acres...	129,552	30,544	1,260	9,624	5,774	7,296	4,150	2,440
Woodland not pastured.....farms reporting...	15,565	3,889	104	452	733	946	1,142	512
acres...	1,105,046	330,621	32,315	78,402	78,089	64,580	55,950	21,285
Other pasture (not cropland and not woodland).....farms reporting...	4,756	975	39	139	154	257	276	110
acres...	151,682	24,969	1,290	7,420	4,828	4,711	4,935	1,785
Improved (see text).....farms reporting...	1,691	330	12	37	45	141	65	30
acres...	40,110	4,625	260	1,087	780	1,933	445	120
Other land (house lots, roads, wasteland, etc.).....farms reporting...	22,083	4,832	121	568	924	1,176	1,407	636
acres...	236,482	64,536	6,059	15,933	10,232	17,005	11,140	4,167
Cropland, total.....farms reporting...	21,063	5,200	127	609	999	1,246	1,527	692
acres...	2,061,041	622,018	61,457	169,493	153,254	125,083	89,435	23,296
Land pastured, total.....farms reporting...	14,303	3,104	86	452	593	825	807	341
acres...	538,488	97,386	5,699	27,807	22,214	21,356	14,320	5,990
Woodland, total.....farms reporting...	16,955	4,182	106	492	779	1,031	1,212	562
acres...	1,234,598	361,165	33,575	88,026	83,863	71,876	60,100	23,725
Irrigated land in farms.....farms reporting...	938	28	1	12	15	...	...	...
acres...	43,068	1,043	186	407	450	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	5,234	983	45	198	241	193	241	65
tons...	33,894	4,020	350	1,462	998	574	522	114
acres on which used...	148,968	21,052	1,956	7,498	5,357	2,888	2,673	680
Other pasture.....farms reporting...	1,360	287	5	37	40	120	65	20
tons...	6,731	717	57	176	204	170	90	20
acres on which used...	30,613	3,813	255	1,081	742	1,170	445	120
Corn.....farms reporting...	14,899	4,513	122	583	856	1,145	1,241	566
tons...	116,163	42,670	5,168	12,950	10,385	7,685	5,074	1,408
acres on which used...	519,587	190,164	19,922	53,510	44,678	38,164	26,005	7,885
Wheat[1].....farms reporting...	3,716	1,005	78	261	266	280	90	30
tons...	19,452	6,700	1,535	2,450	1,536	918	213	48
acres on which used...	101,540	33,819	6,660	13,634	7,445	4,700	1,130	250
Fruits, vegetables, and potatoes.....farms reporting...	7,210	1,182	55	141	225	311	320	130
tons...	160,879	4,591	958	1,038	955	842	620	178
acres on which used...	253,542	10,787	2,353	2,049	2,420	1,950	1,635	380
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	63,716	27,599	3,701	8,389	6,929	4,828	3,137	615
acres on which used...	312,583	158,258	21,309	48,633	35,411	29,094	20,120	3,691
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	21,893	4,593	102	552	917	1,089	1,317	616
Not residing on farm operated.....operators reporting...	1,298	511	25	47	72	131	185	51
Operators not reporting residence.....number...	325	96	...	10	10	26	25	25
FARMS BY SIZE								
Under 10 acres.....number...	2,750	5	...	...	...	...	...	5
10 to 29 acres.....number...	2,829	210	...	...	...	...	75	135
30 to 49 acres.....number...	2,077	390	...	...	...	15	225	150
50 to 69 acres.....number...	1,898	430	...	...	10	90	230	100
70 to 99 acres.....number...	2,568	765	...	...	70	215	350	130
100 to 139 acres.....number...	2,919	865	5	10	155	260	320	115
140 to 179 acres.....number...	2,198	625	...	15	195	235	150	30
180 to 219 acres.....number...	1,520	435	...	60	145	160	60	10
220 to 259 acres.....number...	1,110	290	...	80	90	65	45	10
260 to 499 acres.....number...	2,476	821	35	290	245	186	60	5
500 to 999 acres.....number...	868	276	60	116	75	15	10	...
1,000 acres and over.....number...	303	88	27	38	14	5	2	2
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	20,433	4,345	104	460	806	996	1,357	622
All tenants.....number...	3,083	855	23	149	193	250	170	70
Croppers[2].....number...	216	77	5	6	26	30	5	5
All white operators:								
Owners, part owners, and managers.....number...	19,326	4,069	104	440	790	951	1,262	522
All tenants.....number...	2,897	815	23	149	183	245	145	70
Croppers[2].....number...	196	72	5	6	26	25	5	5
All nonwhite operators:								
Owners, part owners, and managers.....number...	1,107	276	...	20	16	45	95	100
All tenants.....number...	186	40	...	...	10	5	25	...
Croppers[2].....number...	20	5	...	...	...	5	...	...

[1]Data relate only to that part of the subregion located in New Jersey, Delaware, and Maryland. [2]Data relate only to that part of the subregion located in Delaware, Maryland, and Virginia.

Table 2.—SUBREGION 15.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	385	122	...	11	41	35	25	10
25 to 34 years.....operators reporting...	2,635	787	13	152	186	146	265	25
35 to 44 years.....operators reporting...	4,907	1,189	53	167	270	306	311	82
45 to 54 years.....operators reporting...	5,720	1,133	48	150	218	251	341	125
55 to 64 years.....operators reporting...	5,270	955	10	86	117	252	325	165
65 years and over.....operators reporting...	4,253	910	2	31	161	231	215	270
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	3,762	1,020	10	20	139	234	617	...
Working off their farms, by days worked, total.....operators reporting...	7,301	1,984	39	135	386	488	796	140
None.....operators reporting...	15,693	3,095	83	458	588	713	706	547
1 to 99 days.....operators reporting...	3,117	869	28	115	210	206	170	140
100 to 199 days.....operators reporting...	1,033	246	2	3	46	80	115	...
200 days or more.....operators reporting...	3,151	869	9	17	130	202	511	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	4,892	422	5	12	60	60	190	95
No tractor and only 1 horse or mule.....farms reporting...	672	75	...	...	5	10	15	45
No tractor and 2 or more horses and/or mules.....farms reporting...	651	85	...	5	10	5	25	40
Tractor and horses and/or mules.....farms reporting...	6,081	1,535	36	203	286	373	466	171
Tractor and no horses or mules.....farms reporting...	11,220	3,083	86	389	638	798	831	341
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	17,473	3,392	121	486	764	784	921	316
Electricity.....farms reporting...	22,649	4,904	122	603	974	1,191	1,417	597
Television set.....farms reporting...	14,818	2,883	108	453	660	656	796	210
Piped running water.....farms reporting...	19,895	4,020	122	554	896	966	1,116	366
Home freezer.....farms reporting...	10,884	2,397	100	439	578	539	561	180
Electric pig brooder.....farms reporting...	319	43	10	8	5	5	10	5
Power feed grinder.....farms reporting...	2,657	709	29	177	170	182	121	30
Milking machine.....farms reporting...	3,981	355	34	136	110	50	20	5
Grain combines.....farms reporting...	6,692	2,602	120	503	727	706	471	75
number...	6,991	2,721	160	550	749	711	476	75
Corn pickers.....farms reporting...	5,997	2,134	105	510	545	578	330	66
number...	6,182	2,208	123	541	550	593	335	66
Pick-up hay balers.....farms reporting...	2,969	683	46	241	169	146	65	16
number...	2,988	689	46	241	169	151	65	17
Field forage harvesters.....farms reporting...	1,225	115	23	26	15	21	15	15
number...	1,269	116	24	26	15	21	15	15
Motortrucks.....farms reporting...	15,826	3,629	121	566	809	935	872	326
number...	22,864	4,826	290	954	1,097	1,152	977	356
Tractors.....farms reporting...	18,048	4,638	122	592	929	1,176	1,307	512
number...	35,635	8,571	517	1,685	1,946	2,004	1,825	594
Wheel tractors other than garden.....farms reporting...	17,269	4,613	117	592	924	1,171	1,297	512
number...	31,651	7,951	483	1,532	1,845	1,837	1,680	574
Garden tractors.....farms reporting...	3,121	474	8	99	96	126	125	20
number...	3,305	488	8	103	96	136	125	20
Crawler tractors.....farms reporting...	489	100	19	30	5	26	20	...
number...	679	132	26	50	5	31	20	...
Automobiles.....farms reporting...	18,908	4,236	122	562	853	1,050	1,202	447
number...	26,340	5,420	221	861	1,100	1,277	1,463	498
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	22,275	4,751	121	582	944	1,191	1,316	597
persons...	67,365	10,083	547	1,678	2,312	2,441	2,237	868
Family workers, including operator.....farms reporting...	21,619	4,639	118	564	908	1,171	1,286	592
Operators working 1 hour or more.....persons...	21,188	4,572	118	562	903	1,146	1,266	577
1 to 14 hours.....persons...	2,369	580	9	35	111	130	210	85
15 hours or more.....persons...	18,819	3,992	109	527	792	1,016	1,056	492
Unpaid members of operator's family.....farms reporting...	9,099	1,560	48	184	375	407	381	165
persons...	12,805	2,169	61	274	512	551	551	220
Hired workers.....farms reporting...	9,728	1,731	120	406	474	420	260	51
persons...	33,372	3,342	368	842	897	744	420	71
Regular workers (to be employed 150 days or more).....farms reporting...	5,623	817	112	319	222	114	40	10
persons...	14,192	1,249	275	460	301	158	40	15
Seasonal workers (to be employed less than 150 days).....farms reporting...	5,708	1,130	49	190	284	341	225	41
persons...	19,180	2,093	93	382	596	586	380	56
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	23,513	5,200	127	609	999	1,246	1,527	692
Machine hire and/or hired labor.....farms reporting...	18,759	4,295	121	558	878	1,001	1,211	526
Machine hire.....farms reporting...	12,701	3,046	76	320	541	688	961	460
dollars...	3,466,495	842,864	67,609	156,533	194,107	183,847	194,948	45,820
Hired labor.....farms reporting...	15,627	3,320	121	523	813	846	796	221
dollars...	36,413,397	2,937,554	622,865	1,018,700	627,199	464,045	172,845	31,900
$1 to $499.....farms reporting...	6,819	2,042	...	128	435	553	720	206
$500 to $999.....farms reporting...	2,240	431	...	53	152	175	41	10
$1,000 to $2,499.....farms reporting...	3,404	507	19	190	173	85	35	5
$2,500 to $4,999.....farms reporting...	1,662	245	50	125	43	27	...	...
$5,000 and over.....farms reporting...	1,502	95	52	27	10	6	...	...
Feed for livestock and poultry.....farms reporting...	18,509	3,044	93	461	651	704	740	395
dollars...	114,701,018	2,384,237	402,627	719,622	567,360	394,938	221,880	77,810
Gasoline and other petroleum fuel and oil.....farms reporting...	19,785	4,710	120	592	939	1,200	1,352	507
dollars...	12,258,440	2,584,744	260,142	645,469	643,935	579,623	364,760	90,815
Commercial fertilizer and fertilizing material.....farms reporting...	18,182	4,820	122	594	939	1,186	1,367	612
dollars...	19,406,428	4,271,344	591,541	1,326,981	1,015,752	756,615	463,025	117,430
tons...	403,106	86,551	11,853	26,631	21,048	14,936	9,685	2,398
acres on which used...	1,364,004	417,506	52,800	124,756	96,468	78,443	51,863	13,176
Lime and liming material.....farms reporting...	7,641	2,020	92	334	451	541	496	106
dollars...	1,788,446	494,692	90,042	121,406	119,535	95,622	59,405	8,682
tons...	202,656	57,738	10,315	14,710	13,261	11,540	7,005	907
acres on which used...	234,771	67,835	10,312	14,670	17,747	12,701	11,140	1,265

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 2.—SUBREGION 15 .—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	293,499,608	28,688,249	4,442,164	9,038,159	7,112,733	4,802,661	2,746,139	546,393
All crops sold.....dollars...	112,062,613	23,936,464	3,737,155	7,289,441	5,838,634	4,127,089	2,470,504	473,641
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	60,148,035	22,526,837	3,381,950	6,940,242	5,530,726	3,889,932	2,336,245	447,742
Vegetables sold.....dollars...	35,688,633	1,379,983	340,016	343,437	305,615	235,420	129,865	25,630
Fruits and nuts sold.....dollars...	5,774,317	29,644	15,189	5,762	2,293	1,737	4,394	269
Horticultural specialties sold.....dollars...	10,451,628	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	179,731,458	4,584,960	676,647	1,689,863	1,225,271	655,212	266,590	71,377
Dairy products sold.....dollars...	32,069,574	1,424,899	287,176	644,678	328,130	117,815	45,575	1,525
Poultry and poultry products sold.....dollars...	131,010,855	1,055,289	176,118	262,337	391,326	140,518	61,220	23,770
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	16,651,029	2,104,772	213,353	782,848	505,815	396,879	159,795	46,082
Forest products sold.....dollars...	1,705,537	166,825	28,362	58,855	48,828	20,360	9,045	1,375
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	7,404	1,695	36	208	301	388	506	256
number...	13,603	2,806	75	386	513	691	751	390
All cattle and calves.....farms reporting...	12,829	3,004	93	455	600	809	721	326
number...	300,088	41,886	4,241	12,124	11,343	8,584	4,365	1,229
Cows, including heifers that have calved.....farms reporting...	12,220	2,822	76	435	565	774	666	306
number...	169,382	22,268	2,364	6,261	5,835	4,900	2,238	670
Milk cows.....farms reporting...	10,626	2,318	53	360	464	614	561	266
number...	128,235	12,534	1,240	3,704	3,059	2,604	1,386	541
All hogs and pigs.....farms reporting...	10,874	2,783	72	328	568	684	731	400
number...	213,418	43,352	2,822	10,874	9,972	9,525	7,124	3,035
Born before June 1.....number...	85,176	17,907	1,432	4,267	4,231	3,803	3,239	935
Chickens 4 months old and over....farms reporting...	15,311	3,045	47	325	591	772	825	485
number...	10,468,919	255,519	4,135	36,784	71,125	65,845	50,545	27,085
Sheep, total.....farms reporting...	1,126	248	12	49	75	87	20	5
number...	33,312	6,488	613	1,716	1,625	2,049	210	275
Number 1 year and over:								
Ewes.....number...	23,918	4,803	430	1,289	1,325	1,479	130	150
Rams and wethers.....number...	1,416	321	9	101	90	86	20	15
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	10,115	2,163	71	370	496	614	431	181
number...	138,511	16,684	1,675	4,765	4,851	3,596	1,391	406
dollars...	8,524,075	1,007,586	116,448	338,108	268,100	199,705	67,785	17,440
Hogs and pigs sold alive.....farms reporting...	6,602	1,599	56	233	316	413	426	155
number...	221,192	35,777	2,951	11,990	7,122	7,259	5,000	1,455
dollars...	7,576,864	1,019,547	89,005	421,199	214,283	178,110	89,915	27,035
Chickens sold.....farms reporting...	10,713	1,034	25	175	243	256	265	70
dollars...	83,398,132	572,963	171,747	159,253	164,215	51,098	23,435	3,215
Chicken eggs sold.....farms reporting...	9,498	1,418	25	183	313	377	310	210
dozens...	111,311,021	998,366	8,276	194,015	431,440	222,465	93,565	48,605
dollars...	41,758,381	432,161	3,416	100,665	189,385	85,345	34,440	18,910
Milk sold[1].....pounds...	724,994,474	38,944,207	6,587,985	19,537,851	8,554,253	3,302,416	870,686	91,016
dollars...	32,069,574	1,424,899	287,176	644,678	328,130	117,815	45,575	1,325
Sheep sold .....farms reporting...	877	197	11	54	50	62	15	5
number...	20,803	3,771	382	1,168	1,235	876	60	50
dollars...	336,480	54,952	6,210	16,447	17,625	13,230	690	750
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	16,829	4,903	122	607	922	1,215	1,406	631
acres...	569,796	208,156	19,972	57,510	50,235	42,024	29,450	8,965
Corn harvested for grain.....farms reporting...	16,393	4,897	122	606	922	1,210	1,406	631
acres...	520,344	204,605	19,671	56,163	49,403	41,268	29,155	8,945
bushels harvested...	20,295,910	8,005,225	1,154,281	2,373,689	1,883,695	1,462,225	890,525	240,810
bushels sold...	11,889,767	6,081,465	1,013,751	1,913,254	1,366,810	1,034,845	613,560	139,245
Wheat threshed or combined.....farms reporting...	6,919	2,406	94	399	587	685	461	180
acres...	153,726	62,728	8,217	20,435	16,052	11,321	5,433	1,270
bushels harvested...	3,835,777	1,585,151	232,749	522,209	413,166	268,137	121,475	27,415
bushels sold...	3,401,185	1,459,758	222,257	491,324	380,662	240,490	104,175	20,850
Oats threshed or combined.....farms reporting...	4,794	1,331	41	184	367	372	311	56
acres...	57,708	14,370	1,172	3,458	4,437	3,133	1,930	240
bushels harvested...	2,331,865	599,974	55,757	154,762	202,805	116,295	63,835	6,520
bushels sold...	589,169	321,199	32,597	91,392	115,110	52,205	27,760	2,135
Barley threshed or combined.....farms reporting...	4,254	1,223	73	296	324	275	215	40
acres...	63,678	21,189	3,389	7,296	4,689	3,950	1,570	295
bushels harvested...	2,030,493	616,174	101,731	214,953	142,530	107,425	42,725	6,810
bushels sold...	780,872	399,927	76,404	128,563	108,700	54,980	28,580	2,700
Rye threshed or combined.....farms reporting...	3,075	956	45	152	200	268	220	71
acres...	38,234	12,629	1,361	3,087	2,920	2,886	1,830	545
bushels harvested...	706,228	235,869	37,820	59,457	48,276	54,071	28,760	7,485
bushels sold...	453,612	165,774	32,469	42,855	31,380	37,330	17,655	4,085
Soybeans harvested for all purposes..farms reporting...	10,942	4,324	111	516	893	1,066	1,291	447
acres grown alone...	376,062	209,192	20,478	55,861	54,699	40,800	30,485	6,868
acres grown with other crops...	431	65	...	...	10	...	55	...
Soybeans harvested for beans.....farms reporting...	9,606	4,201	111	511	881	1,056	1,241	401
acres grown alone...	346,173	200,874	20,163	54,371	52,718	39,641	28,550	5,431
acres grown with other crops...	135	10	...	...	10	...	...	...
bushels harvested...	5,791,664	3,367,916	408,551	1,003,002	893,758	599,580	398,040	64,985
Soybeans cut for hay.....farms reporting...	2,056	442	5	40	73	82	166	76
acres grown alone...	16,807	4,494	255	664	718	629	1,145	1,083
acres grown with other crops...	26	...	...	...	...	...	...	...
tons harvested...	19,635	4,422	305	601	740	556	1,165	1,055

[1]Includes milk equivalent of cream and butterfat sold.

Table 2.—SUBREGION 15.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Vegetables harvested for sale.....farms reporting...	7,892	1,429	61	196	306	336	390	140
dollars...	35,688,633	1,379,983	340,016	343,437	305,615	235,420	129,865	25,630
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	916	138	2	19	17	45	35	20
acres...	7,480	328	43	49	18	68	130	20
Alfalfa and alfalfa mixtures cut for hay(and for dehydrating).....acres...	39,341	3,309	602	524	1,045	731	275	132
tons...	89,772	6,831	1,751	1,068	2,175	1,081	510	246
tons sold...	7,718	2,180	1,290	125	445	160	160	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	94,014	15,908	1,645	5,665	2,846	3,367	1,855	530
tons...	121,027	19,553	1,578	7,740	3,856	3,532	2,010	837
tons sold...	8,074	2,931	345	1,281	140	800	340	25
Lespedeza cut for hay[2].....acres...	71,919	19,563	1,283	3,897	6,154	4,584	2,790	855
tons...	83,903	24,779	2,090	5,282	8,369	5,228	3,010	800
tons sold...	4,602	2,165	520	690	460	205	275	15
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	9,913	1,292	53	187	264	428	130	230
tons...	12,228	1,627	121	270	489	462	100	185
tons sold...	445	165	50	100	15	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	12,457	285	125	105	...	30	10	15
tons, green weight...	62,271	1,615	795	745	...	25	25	25
Other hay cut.....acres...	20,283	2,253	180	597	311	915	195	55
tons...	23,049	2,152	180	867	320	565	200	20
tons sold...	8,430	235	60	50	...	75	50	...
Nursery products sold.....dollars...	7,020,019	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	2,044,095	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	1,387,514	...	...	...	...	...	...	...
Farms reporting by acres of corn harvested for all purposes:								
Under 11 acres.....farms reporting...	4,391	690	...	25	20	80	295	270
11 to 24 acres.....farms reporting...	4,679	1,381	5	21	75	315	685	280
25 to 49 acres.....farms reporting...	4,354	1,485	5	67	359	612	366	76
50 to 74 acres.....farms reporting...	1,636	573	3	117	262	146	45	...
75 to 99 acres.....farms reporting...	838	373	15	175	127	41	10	5
100 acres and over.....farms reporting...	931	401	94	202	79	21	5	...
Farms reporting by acres of wheat threshed or combined:								
Under 10 acres.....farms reporting...	2,086	517	...	6	51	150	180	130
10 to 24 acres.....farms reporting...	2,737	1,052	...	66	254	422	260	50
25 to 49 acres.....farms reporting...	1,471	553	26	185	213	108	21	...
50 to 99 acres.....farms reporting...	494	196	30	97	64	5	...	...
100 to 199 acres.....farms reporting...	118	86	37	44	5	...	...	...
200 to 299 acres.....farms reporting...	13	2	1	1	...	...	...	...
300 to 499 acres.....farms reporting...	...	...	...	...	...	...	...	...
500 to 999 acres.....farms reporting...	...	...	...	...	...	...	...	...
1,000 acres and over.....farms reporting...	...	...	...	...	...	...	...	...
Farms reporting by acres of soybeans (grown alone) harvested for all purposes:								
Under 25 acres.....farms reporting...	6,202	1,718	1	50	145	356	810	356
25 to 49 acres.....farms reporting...	2,458	1,163	17	31	222	411	401	81
50 to 99 acres.....farms reporting...	1,500	913	5	153	394	276	75	10
100 acres and over.....farms reporting...	782	530	88	282	132	23	5	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text.

[2]Data relate only to that part of the subregion located in Delaware, Maryland, and Virginia.

Table 2.—SUBREGION 28.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	36,831	5,072	38	275	726	1,307	1,781	945
Percent distribution.....percent...	xxx	100.0	0.7	5.4	14.3	25.8	35.1	18.6
Land in farms.....acres...	4,548,123	643,882	22,260	86,990	140,410	166,572	161,015	66,635
Percent distribution.....percent...	xxx	100.0	3.5	13.5	21.8	25.9	25.0	10.3
Average size of farm.....acres...	123.5	126.9	585.8	316.3	193.4	127.4	90.4	70.5
Value of land and buildings:								
Average per farm.....dollars...	19,023	20,023	104,426	53,520	32,897	17,402	13,791	11,340
Average per acre.....dollars...	155.55	158.77	202.58	158.67	172.66	139.07	160.63	158.50
Land in farms according to use:								
Cropland harvested.....farms reporting...	35,421	5,072	38	275	726	1,307	1,781	945
acres...	2,205,116	368,486	16,509	60,485	90,995	93,200	80,947	26,350
Percent distribution.....percent...	xxx	100.0	4.5	16.4	24.7	25.3	22.0	7.2
Cropland used only for pasture.....farms reporting...	14,135	1,632	22	135	285	465	490	235
acres...	283,012	25,133	858	3,180	4,630	6,360	6,535	3,570
Cropland not harvested and not pastured.....farms reporting...	11,203	2,016	7	100	241	532	751	385
acres...	202,195	42,763	827	3,925	5,530	11,183	14,093	7,205
Cropland used only for crops not harvested and not pastured.....farms reporting...	3,868	680	...	70	80	160	240	130
acres...	49,924	10,080	...	1,670	1,755	2,345	3,195	1,115
Cropland lying idle.....farms reporting...	8,684	1,596	7	45	186	452	576	330
acres...	152,271	32,683	827	2,255	3,775	8,838	10,898	6,090
Woodland pastured.....farms reporting...	14,895	1,446	16	95	255	385	420	275
acres...	378,933	30,206	1,061	1,655	4,785	8,150	9,045	5,510
Woodland not pastured.....farms reporting...	17,399	2,616	22	175	476	732	841	370
acres...	479,483	68,033	1,002	7,380	14,485	19,800	18,286	7,080
Other pasture (not cropland and not woodland).....farms reporting...	22,116	2,439	21	135	385	592	801	505
acres...	672,166	54,709	965	3,710	9,275	14,294	16,545	9,920
Improved (see text).....farms reporting...	5,762	357	1	45	70	101	100	40
acres...	90,126	5,490	55	620	1,505	1,485	1,445	380
Other land (house lots, roads, wasteland, etc.).....farms reporting...	35,648	4,911	37	270	701	1,277	1,721	905
acres...	327,218	54,552	1,038	6,655	10,710	13,585	15,564	7,000
Cropland, total.....farms reporting...	35,941	5,072	38	275	726	1,307	1,781	945
acres...	2,690,323	436,382	18,194	67,590	101,155	110,743	101,575	37,125
Land pastured, total.....farms reporting...	31,582	3,850	32	225	580	1,022	1,261	730
acres...	1,334,111	110,048	2,884	8,545	18,690	28,804	32,125	19,000
Woodland, total.....farms reporting...	26,676	3,531	27	220	596	997	1,121	570
acres...	858,416	98,239	2,063	9,035	19,270	27,950	27,331	12,590
Irrigated land in farms.....farms reporting...	508	10	...	...	5	5	...	...
acres...	8,309	145	...	...	5	140	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	5,668	462	20	40	116	116	120	50
tons...	16,686	1,458	194	168	523	261	246	66
acres on which used...	100,141	8,941	940	1,095	2,971	1,765	1,565	605
Other pasture.....farms reporting...	2,535	115	...	20	35	40	20	...
tons...	4,826	200	...	48	92	42	18	...
acres on which used...	30,119	1,515	...	380	710	300	125	...
Corn.....farms reporting...	29,721	4,395	38	270	711	1,221	1,530	625
tons...	86,445	16,585	954	3,522	4,250	4,014	3,129	716
acres on which used...	539,123	108,338	5,345	20,415	28,533	27,755	21,110	5,180
Wheat.....farms reporting...	23,852	3,785	38	255	666	1,045	1,276	505
tons...	47,509	9,246	492	1,688	2,480	2,072	1,976	538
acres on which used...	301,849	62,268	3,265	11,605	16,260	14,030	13,173	3,935
Fruits, vegetables, and potatoes.....farms reporting...	3,801	300	15	50	50	90	55	40
tons...	25,912	762	166	214	128	152	46	56
acres on which used...	67,461	2,945	510	840	535	605	175	280
Other crops.....farms reporting...	24,065	3,105	33	200	496	850	1,081	445
tons...	48,738	7,007	323	1,214	1,742	1,664	1,632	432
acres on which used...	333,166	54,404	2,393	8,405	13,067	14,110	13,049	3,380
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	35,354	4,611	32	225	676	1,232	1,601	845
Not residing on farm operated.....operators reporting...	1,122	361	6	40	50	60	135	70
Operators not reporting residence.....number...	355	100	...	10	...	15	45	30
FARMS BY SIZE								
Under 10 acres.....number...	1,230	25	...	...	...	...	...	25
10 to 29 acres.....number...	2,095	145	...	...	...	...	45	100
30 to 49 acres.....number...	2,760	430	...	...	10	10	220	190
50 to 69 acres.....number...	4,040	725	...	...	...	100	425	200
70 to 99 acres.....number...	7,200	1,205	...	...	40	330	570	265
100 to 139 acres.....number...	7,971	1,040	...	5	130	485	305	115
140 to 179 acres.....number...	4,845	550	...	5	175	220	125	25
180 to 219 acres.....number...	2,460	360	...	45	165	95	40	15
220 to 259 acres.....number...	1,610	170	...	40	65	35	30	...
260 to 499 acres.....number...	2,310	365	25	155	135	30	10	10
500 to 999 acres.....number...	261	50	10	25	5	...	10	...
1,000 acres and over.....number...	49	7	3	...	1	2	1	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	33,381	4,510	31	220	601	1,117	1,651	890
All tenants.....number...	3,450	562	7	55	125	190	130	55
All white operators:								
Owners, part owners, and managers.....number...	33,361	4,505	31	220	601	1,117	1,646	890
All tenants.....number...	3,440	557	7	55	125	190	125	55
All nonwhite operators:								
Owners, part owners, and managers.....number...	20	5	...	...	...	...	5	...
All tenants.....number...	10	5	...	...	...	...	5	...

Table 2.—SUBREGION 28 —FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	702	150	...	15	20	55	45	15
25 to 34 years....operators reporting...	4,680	575	5	40	125	175	205	25
35 to 44 years....operators reporting...	7,791	1,069	8	80	206	270	420	85
45 to 54 years....operators reporting...	7,921	1,020	5	70	130	285	400	130
55 to 64 years....operators reporting...	7,782	917	10	35	165	237	295	175
65 years and over....operators reporting...	7,378	1,261	10	30	75	280	391	475
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	7,749	1,493	1	15	125	407	945	...
Working off their farms, by days worked, total....operators reporting...	15,448	2,539	7	105	280	747	1,195	205
None....operators reporting...	19,902	2,298	31	165	421	495	556	630
1 to 99 days....operators reporting...	5,983	775	...	55	105	240	170	205
100 to 199 days....operators reporting...	2,144	311	1	20	40	100	150	...
200 days or more....operators reporting...	7,321	1,453	6	30	135	407	875	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	2,946	460	...	...	25	95	165	175
No tractor and only 1 horse or mule....farms reporting...	275	15	...	...	...	...	10	5
No tractor and 2 or more horses and/or mules....farms reporting...	2,135	130	...	...	...	10	25	95
Tractor and horses and/or mules....farms reporting...	6,775	557	...	30	71	180	166	110
Tractor and no horses or mules....farms reporting...	24,700	3,910	38	245	630	1,022	1,415	560
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	28,689	3,912	38	250	641	1,052	1,376	555
Electricity....farms reporting...	34,770	4,977	38	275	721	1,297	1,746	900
Television set....farms reporting...	22,561	3,239	37	230	535	807	1,190	440
Piped running water....farms reporting...	31,655	3,987	38	260	601	1,007	1,446	635
Home freezer....farms reporting...	18,805	2,393	32	205	490	641	745	280
Electric pig brooder....farms reporting...	1,250	141	1	15	70	30	25	...
Power feed grinder....farms reporting...	7,434	787	7	80	240	220	190	50
Milking machine....farms reporting...	16,186	681	31	140	185	175	115	35
Grain combines....farms reporting...	11,292	2,173	38	265	545	675	520	130
number...	11,465	2,219	64	265	545	695	520	130
Corn pickers....farms reporting...	9,052	1,915	38	245	486	571	450	125
number...	9,112	1,927	50	250	486	566	450	125
Pick-up hay balers....farms reporting...	9,517	902	31	120	221	235	215	80
number...	9,548	907	31	120	226	235	215	80
Field forage harvesters....farms reporting...	3,267	146	20	45	30	21	30	...
number...	3,310	146	20	45	30	21	30	...
Motortrucks....farms reporting...	18,442	2,287	38	235	456	622	666	270
number...	22,066	2,693	66	320	561	675	771	300
Tractors....farms reporting...	32,195	4,512	38	275	701	1,207	1,596	695
number...	55,461	7,704	169	805	1,538	1,970	2,337	885
Wheel tractors other than garden....farms reporting...	31,374	4,452	38	275	701	1,202	1,571	665
number...	46,879	6,641	151	685	1,317	1,737	1,991	760
Garden tractors....farms reporting...	6,809	849	12	85	150	196	306	100
number...	7,127	865	13	90	150	196	311	105
Crawler tractors....farms reporting...	1,282	197	5	30	71	36	35	20
number...	1,455	198	5	30	71	37	35	20
Automobiles....farms reporting...	30,627	4,357	38	270	691	1,187	1,506	665
number...	41,791	5,721	94	460	901	1,514	1,962	790
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers....farms reporting...	35,160	4,617	38	270	706	1,247	1,561	795
persons...	81,273	7,708	130	575	1,422	2,004	2,452	1,125
Family workers, including operator....farms reporting...	34,879	4,576	33	265	701	1,232	1,550	795
Operators working 1 hour or more....persons...	34,264	4,476	33	255	696	1,202	1,520	770
1 to 14 hours....persons...	5,995	997	1	20	96	260	415	205
15 hours or more....persons...	28,269	3,479	32	235	600	942	1,105	565
Unpaid members of operator's family....farms reporting...	16,778	1,476	25	95	305	446	395	210
persons...	25,005	2,142	45	140	500	572	610	275
Hired workers....farms reporting...	7,957	680	33	95	166	145	186	55
persons...	22,004	1,090	52	180	226	230	322	80
Regular workers (to be employed 150 days or more)....farms reporting...	4,201	190	13	60	31	35	51	...
persons...	7,715	248	26	75	31	40	76	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	4,703	522	21	55	135	110	146	55
persons...	14,289	842	26	105	195	190	246	80
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	36,731	5,062	38	275	721	1,307	1,781	940
Machine hire and/or hired labor....farms reporting...	30,551	3,922	38	245	561	952	1,406	720
Machine hire....farms reporting...	25,641	3,348	16	155	431	830	1,236	680
dollars...	4,940,703	546,836	3,150	42,915	88,140	149,915	196,591	66,125
Hired labor....farms reporting...	18,935	1,972	38	220	411	487	576	240
dollars...	20,767,369	666,201	58,791	207,105	133,910	122,540	119,525	24,330
$1 to $499....farms reporting...	12,560	1,612	5	125	315	422	510	235
$500 to $999....farms reporting...	2,388	206	15	40	46	45	55	5
$1,000 to $2,499....farms reporting...	2,348	105	10	35	40	15	5	...
$2,500 to $4,999....farms reporting...	936	33	7	10	10	...	6	...
$5,000 and over....farms reporting...	703	16	1	10	...	5	...	...
Feed for livestock and poultry....farms reporting...	31,563	3,439	27	235	561	926	1,190	500
dollars...	42,813,421	1,354,296	14,271	253,975	270,410	404,485	315,885	95,270
Gasoline and other petroleum fuel and oil....farms reporting...	33,025	4,512	38	270	711	1,187	1,601	705
dollars...	12,004,272	1,535,852	81,253	258,080	373,750	391,965	331,304	99,500
Commercial fertilizer and fertilizing material....farms reporting...	33,281	4,741	38	275	721	1,271	1,686	750
dollars...	12,071,643	1,872,930	124,250	356,650	499,930	426,325	372,120	93,655
tons...	231,656	35,390	2,128	6,799	9,252	8,291	7,110	1,810
acres on which used...	1,370,438	244,173	12,453	43,215	62,726	63,105	49,324	13,350
Lime and liming material....farms reporting...	19,995	2,299	28	185	426	605	765	290
dollars...	2,795,928	293,322	6,867	38,990	76,040	69,440	81,240	20,745
tons...	577,980	73,333	2,918	13,225	19,110	17,010	16,650	4,420
acres on which used...	313,547	37,930	1,625	5,920	9,300	9,410	9,345	2,330

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 2.—SUBREGION 28.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	217,244,440	18,033,471	1,105,832	3,831,933	4,965,328	4,412,815	3,044,302	673,261
All crops sold.....dollars...	76,035,578	14,079,248	899,866	2,938,663	3,811,107	3,410,351	2,453,490	565,771
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	41,873,126	13,733,807	844,046	2,861,418	3,715,196	3,370,753	2,400,637	541,757
Vegetables sold.....dollars...	5,152,488	187,455	39,950	76,125	33,325	23,180	8,425	6,450
Fruits and nuts sold.....dollars...	10,359,549	150,686	15,870	1,120	62,586	15,418	38,428	17,264
Horticultural specialties sold.....dollars...	18,650,415	7,300	...	...	...	1,000	6,000	300
All livestock and livestock products sold....dollars...	140,285,397	3,916,928	205,861	888,020	1,141,326	993,384	581,467	106,870
Dairy products sold.....dollars...	79,271,904	1,241,090	104,250	405,025	398,105	254,935	72,290	6,485
Poultry and poultry products sold.....dollars...	26,242,351	800,775	4,275	148,080	173,385	254,740	188,420	31,875
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	34,771,142	1,875,063	97,336	334,915	569,836	483,709	320,757	68,510
Forest products sold.....dollars...	923,465	37,295	105	5,250	12,895	9,080	9,345	620
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	9,185	702	...	30	71	190	201	210
number...	26,321	1,484	...	45	132	450	447	410
All cattle and calves.....farms reporting...	30,259	3,270	32	235	541	821	1,061	580
number...	680,995	34,284	862	4,750	8,053	8,887	7,837	3,895
Cows, including heifers that have calved.....farms reporting...	28,928	2,920	27	205	506	761	901	520
number...	362,017	15,264	428	2,295	3,856	4,021	3,234	1,430
Milk cows.....farms reporting...	27,059	2,472	21	185	420	670	716	460
number...	328,049	11,020	371	1,955	2,615	2,870	2,099	1,110
All hogs and pigs.....farms reporting...	16,221	1,887	17	140	315	495	610	310
number...	290,830	23,750	600	3,935	5,905	6,585	5,010	1,715
Born before June 1.....number...	95,156	9,140	215	1,015	1,995	2,880	2,205	830
Chickens 4 months old and over....farms reporting...	25,123	3,022	21	195	441	790	1,015	560
number...	4,739,788	310,665	2,310	44,565	55,835	85,290	90,210	32,455
Sheep, total.....farms reporting...	4,060	741	6	75	195	205	220	40
number...	158,057	28,107	3,362	3,280	8,805	7,300	4,945	415
Number 1 year and over:								
Ewes.....number...	98,195	18,660	2,675	2,450	5,205	4,780	3,180	370
Rams and wethers.....number...	5,707	732	52	85	220	205	150	20
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	28,258	2,334	27	205	475	646	666	315
number...	298,423	11,393	312	1,920	2,820	3,105	2,401	835
dollars...	19,844,036	844,611	21,666	146,495	234,060	219,465	180,625	42,300
Hogs and pigs sold alive.....farms reporting...	12,839	1,197	7	125	265	370	315	115
number...	335,047	19,973	698	3,650	5,695	5,320	3,605	1,005
dollars...	12,829,743	701,525	29,845	136,200	228,835	190,805	94,760	21,080
Chickens sold.....farms reporting...	14,037	1,277	6	125	256	395	405	90
dollars...	7,306,752	171,180	275	24,815	38,420	51,250	50,520	5,900
Chicken eggs sold.....farms reporting...	18,546	1,821	5	155	321	510	595	235
dozens...	39,010,943	1,691,615	11,500	338,750	377,880	534,000	367,570	61,915
dollars...	15,590,359	617,770	4,000	122,885	133,045	197,475	135,665	24,700
Milk sold[1].....pounds...	2,056,414,076	38,073,466	2,868,714	11,676,705	12,396,780	8,169,196	2,602,254	359,817
dollars...	79,271,904	1,241,090	104,250	405,025	398,105	254,935	72,290	6,485
Sheep sold.....farms reporting...	3,406	586	6	70	165	170	155	20
number...	93,050	14,391	1,536	2,690	4,440	3,515	2,045	165
dollars...	1,339,350	217,492	27,667	39,330	69,150	51,630	27,315	2,400
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	31,328	4,746	38	265	726	1,282	1,655	780
acres...	566,647	115,354	5,345	20,905	29,528	29,881	23,230	6,465
Corn harvested for grain.....farms reporting...	29,720	4,736	38	265	726	1,277	1,650	780
acres...	469,346	112,766	5,265	20,250	28,800	29,286	22,765	6,400
bushels harvested...	24,056,084	6,149,110	356,050	1,273,950	1,634,010	1,536,970	1,075,070	273,060
bushels sold...	8,033,984	4,445,259	292,220	1,042,120	1,147,615	1,112,369	713,120	137,815
Wheat threshed or combined.....farms reporting...	26,733	4,325	38	270	691	1,165	1,481	680
acres...	338,714	70,553	3,620	12,230	16,990	17,245	15,408	5,060
bushels harvested...	9,268,487	1,931,295	110,660	342,185	480,535	462,950	406,785	128,180
bushels sold...	7,213,212	1,673,409	107,615	309,090	425,005	402,415	338,854	90,430
Oats threshed or combined.....farms reporting...	26,419	3,547	38	210	556	932	1,211	600
acres...	319,355	44,510	1,805	5,530	10,627	11,329	11,379	3,840
bushels harvested...	14,298,535	1,881,825	83,875	246,475	477,685	456,205	473,455	144,130
bushels sold...	2,109,855	918,870	47,725	122,610	243,180	215,340	235,285	54,730
Barley threshed or combined.....farms reporting...	4,002	432	12	45	100	145	90	40
acres...	26,640	3,010	140	895	735	630	480	130
bushels harvested...	1,065,160	128,910	5,555	46,750	33,000	22,190	17,290	3,325
bushels sold...	138,280	79,890	1,800	36,900	22,700	9,430	8,460	600
Rye threshed or combined.....farms reporting...	1,403	296	6	35	65	80	85	25
acres...	9,003	2,680	90	465	695	630	610	190
bushels harvested...	191,385	60,040	1,700	10,450	15,150	14,260	14,115	4,365
bushels sold...	103,265	41,455	1,080	7,180	13,175	7,090	9,230	3,700
Soybeans harvested for all purposes.....farms reporting...	4,819	2,147	27	185	505	640	610	180
acres...	92,576	54,223	2,393	10,325	16,420	14,115	9,315	1,655
Soybeans harvested for beans.....farms reporting...	4,257	2,102	27	185	505	625	600	160
acres...	89,036	53,843	2,393	10,255	16,420	14,005	9,185	1,585
bushels harvested...	1,746,012	1,074,420	54,705	228,215	353,610	255,960	155,855	26,075
Vegetables harvested for sale.....farms reporting...	2,876	326	16	55	50	75	90	40
dollars...	5,152,488	187,455	39,950	76,125	33,325	23,180	8,425	6,450

[1] Includes milk equivalent of cream and butterfat sold.

Table 2.—SUBREGION 28.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1]....farms reporting...	7,076	599	7	15	81	150	246	100
acres...	48,884	2,205	215	24	423	330	941	272
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)....acres...	210,856	15,048	1,072	3,030	3,981	2,790	2,665	1,510
tons...	424,764	27,876	2,611	6,660	7,170	4,770	4,440	2,225
tons sold...	23,600	4,315	75	665	2,035	890	400	250
Clover, timothy, and mixtures of clover and grasses cut for hay....acres...	445,642	50,490	1,020	4,065	10,660	13,790	14,700	6,255
tons...	727,561	66,832	1,157	5,905	13,900	18,430	19,710	7,730
tons sold...	41,270	10,780	525	875	2,105	4,105	2,450	720
Lespedeza cut for hay[2]....acres...	55	...	...	...	...	...	...	...
tons...	65	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay....acres...	1,805	185	...	...	10	5	145	25
tons...	2,435	190	...	...	10	10	145	25
tons sold...	35	20	...	...	...	...	20	...
Grass silage made from grasses, alfalfa, clover, or small grains....acres...	61,027	885	35	295	215	280	30	30
tons, green weight...	413,545	5,670	425	1,750	1,515	1,730	100	150
Other hay cut....acres...	11,457	780	...	...	35	125	435	185
tons...	18,790	1,055	...	...	20	200	600	235
tons sold...	625	220	...	...	...	...	220	...
Nursery products sold....dollars...	2,523,670	300	...	...	...	...	...	300
Cut flowers, potted plants, florist greens, and bedding plants sold....dollars...	8,633,230	7,000	...	...	...	1,000	6,000	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold....dollars...	7,493,515	...	...	...	...	...	...	...
Farms reporting by acres of corn harvested for all purposes:								
Under 11 acres....farms reporting...	11,996	1,405	...	...	15	100	660	630
11 to 24 acres....farms reporting...	12,730	1,785	...	...	135	710	805	135
25 to 49 acres....farms reporting...	5,027	1,011	...	35	370	406	185	15
50 to 74 acres....farms reporting...	1,096	321	...	90	160	66	5	...
75 to 99 acres....farms reporting...	248	125	5	85	35	...	...	...
100 acres and over....farms reporting...	231	99	33	55	11	...	...	...
Farms reporting by acres of wheat threshed or combined:								
Under 10 acres....farms reporting...	12,131	1,420	...	...	20	190	705	505
10 to 24 acres....farms reporting...	12,274	2,201	...	15	380	890	751	165
25 to 49 acres....farms reporting...	1,929	550	...	165	270	80	25	10
50 to 99 acres....farms reporting...	353	137	27	85	20	5	...	...
100 to 199 acres....farms reporting...	39	17	11	5	1	...	...	...
200 to 299 acres....farms reporting...	2	...	...	...	...	...	...	...
300 to 499 acres....farms reporting...	5	...	...	...	...	...	...	...
500 to 999 acres....farms reporting...	...	...	...	...	...	...	...	...
1,000 acres and over....farms reporting...	...	...	...	...	...	...	...	...
Farms reporting by acres of soybeans harvested for all purposes:								
Under 25 acres....farms reporting...	3,623	1,330	...	5	195	420	535	175
25 to 49 acres....farms reporting...	856	545	...	90	220	170	60	5
50 to 99 acres....farms reporting...	287	235	15	70	85	50	15	...
100 acres and over....farms reporting...	53	37	12	20	5	...	...	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text. [2]Data relate only to that part of the subregion located in Ohio.

Table 2.—SUBREGION 47.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	71,638	23,957	694	5,343	7,090	5,840	3,930	1,060
Percent distribution.....percent...	xxx	100.0	2.9	22.3	29.6	24.4	16.4	4.4
Land in farms.....acres...	11,081,035	3,959,977	374,592	1,472,665	1,203,395	602,085	258,155	49,085
Percent distribution.....percent...	xxx	100.0	9.5	37.2	30.4	15.2	6.5	1.2
Average size of farm.....acres...	154.7	165.3	539.8	275.6	169.7	103.1	65.7	46.3
Value of land and buildings:								
Average per farm.....dollars...	39,276	40,357	140,233	68,810	38,833	24,916	16,093	11,048
Average per acre.....dollars...	246.65	245.12	255.49	253.17	231.90	244.80	245.03	234.04
Land in farms according to use:								
Cropland harvested.....farms reporting...	66,637	23,957	694	5,343	7,090	5,840	3,930	1,060
acres...	7,370,465	2,850,298	284,598	1,125,070	854,995	403,485	158,370	23,780
Percent distribution.....percent...	xxx	100.0	10.0	39.5	30.0	14.2	5.6	0.8
Cropland used only for pasture.....farms reporting...	45,560	13,003	483	3,515	4,215	2,910	1,530	350
acres...	1,193,442	301,123	26,943	107,855	91,110	49,475	20,210	5,530
Cropland not harvested and not pastured.....farms reporting...	8,405	3,779	168	791	1,185	835	615	185
acres...	172,022	86,894	6,629	26,390	29,030	12,560	8,480	3,805
Cropland used only for crops not harvested and not pastured.....farms reporting...	4,131	1,817	91	386	580	395	280	85
acres...	83,775	41,372	3,682	12,465	13,545	6,745	4,170	765
Cropland lying idle.....farms reporting...	4,919	2,289	78	451	755	495	385	125
acres...	88,247	45,522	2,947	13,925	15,485	5,815	4,310	3,040
Woodland pastured.....farms reporting...	31,744	8,922	329	2,253	3,070	1,990	1,105	175
acres...	774,408	213,030	16,715	65,235	67,105	41,050	19,550	3,375
Woodland not pastured.....farms reporting...	15,482	6,040	212	1,498	2,010	1,360	775	185
acres...	301,491	128,157	10,142	32,860	44,110	23,175	13,720	4,150
Other pasture (not cropland and not woodland).....farms reporting...	26,598	7,843	315	1,953	2,250	1,965	1,115	245
acres...	679,017	177,743	14,461	51,862	53,745	36,300	17,460	3,915
Improved (see text).....farms reporting...	4,349	1,020	80	265	350	235	70	20
acres...	89,745	16,045	3,310	4,175	5,145	2,665	440	310
Other land (house lots, roads, wasteland, etc.).....farms reporting...	69,569	23,067	674	5,208	6,900	5,590	3,705	990
acres...	590,190	202,732	15,104	63,393	63,300	36,040	20,365	4,530
Cropland, total.....farms reporting...	68,113	23,957	694	5,343	7,090	5,840	3,930	1,060
acres...	8,735,929	3,238,315	318,170	1,259,315	975,135	465,520	187,060	33,115
Land pastured, total.....farms reporting...	63,743	19,754	641	4,848	6,210	4,640	2,805	610
acres...	2,646,867	691,896	58,119	224,952	211,960	126,825	57,220	12,820
Woodland, total.....farms reporting...	41,800	13,231	428	3,228	4,470	3,060	1,705	340
acres...	1,075,899	341,187	26,857	98,095	111,215	64,225	33,270	7,525
Irrigated land in farms.....farms reporting...	273	36	6	...	15	15	...	...
acres...	5,912	690	240	...	300	150	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	10,878	2,319	144	860	710	420	180	5
tons...	38,572	7,653	1,240	3,099	2,180	855	274	5
acres on which used...	270,159	52,904	6,494	21,585	16,170	6,420	2,210	25
Other pasture.....farms reporting...	2,652	551	61	145	170	120	55	...
tons...	6,587	1,559	575	418	353	158	55	...
acres on which used...	46,505	10,275	2,660	2,920	2,800	1,490	405	...
Corn.....farms reporting...	61,082	21,807	674	5,218	6,740	5,210	3,290	675
tons...	384,071	136,217	18,098	54,737	37,698	17,205	7,501	978
acres on which used...	2,964,938	1,103,226	113,431	440,720	328,845	149,300	62,455	8,475
Wheat.....farms reporting...	38,766	14,029	567	4,137	4,820	2,875	1,410	220
tons...	121,289	43,372	5,128	17,726	12,702	5,463	2,107	246
acres on which used...	906,401	334,422	35,277	133,825	103,855	42,890	16,665	1,910
Fruits, vegetables, and potatoes.....farms reporting...	2,027	571	36	175	180	85	70	25
tons...	9,596	1,870	328	732	445	284	66	15
acres on which used...	39,096	11,331	1,941	4,920	3,020	1,070	340	40
Other crops.....farms reporting...	39,803	13,585	488	3,642	4,440	3,160	1,610	245
tons...	116,214	42,757	4,831	16,670	12,616	6,165	2,245	230
acres on which used...	1,089,883	439,378	45,633	170,770	133,265	62,905	24,530	2,275
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	67,456	22,168	655	5,048	6,650	5,265	3,590	960
Not residing on farm operated.....operators reporting...	3,176	1,449	24	220	370	490	260	85
Operators not reporting residence.....number...	1,006	340	15	75	70	85	80	15
FARMS BY SIZE								
Under 10 acres.....number...	2,365	90	...	...	...	...	5	85
10 to 29 acres.....number...	4,091	725	...	...	10	30	355	330
30 to 49 acres.....number...	5,450	1,910	...	...	15	365	1,230	300
50 to 69 acres.....number...	5,235	1,900	...	...	50	835	855	160
70 to 99 acres.....number...	10,650	3,850	...	30	685	2,095	930	110
100 to 139 acres.....number...	11,020	3,700	5	140	1,650	1,480	380	45
140 to 179 acres.....number...	10,235	3,605	15	645	2,240	585	105	15
180 to 219 acres.....number...	6,860	2,355	...	925	1,140	260	30	...
220 to 259 acres.....number...	5,070	1,800	30	1,015	620	110	15	10
260 to 499 acres.....number...	9,155	3,485	320	2,395	665	80	25	...
500 to 999 acres.....number...	1,387	500	290	190	15	...	...	5
1,000 acres and over.....number...	120	37	34	3	...	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	50,799	16,278	426	2,807	4,430	4,385	3,305	925
All tenants.....number...	20,839	7,679	268	2,536	2,660	1,455	625	135
All white operators:								
Owners, part owners, and managers.....number...	50,704	16,258	426	2,802	4,430	4,380	3,300	920
All tenants.....number...	20,809	7,659	268	2,536	2,650	1,450	625	130
All nonwhite operators:								
Owners, part owners, and managers.....number...	95	20	...	5	...	5	5	5
All tenants.....number...	30	20	...	...	10	5	...	5

Table 2.—SUBREGION 47.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	1,430	650	15	195	195	135	70	40
25 to 34 years....operators reporting...	10,143	3,718	138	1,280	1,050	675	520	55
35 to 44 years....operators reporting...	15,614	5,403	252	1,511	1,690	1,130	705	115
45 to 54 years....operators reporting...	15,276	5,154	167	1,212	1,655	1,200	820	100
55 to 64 years....operators reporting...	15,497	4,929	99	780	1,500	1,470	870	210
65 years and over....operators reporting...	12,655	3,718	18	300	910	1,150	840	500
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	9,813	3,997	32	110	575	1,475	1,805	...
Working off their farms, by days worked, total....operators reporting...	26,937	10,290	189	1,636	2,895	2,905	2,470	195
None....operators reporting...	41,100	12,447	490	3,477	3,850	2,670	1,255	705
1 to 99 days....operators reporting...	13,437	4,742	151	1,361	1,715	950	370	195
100 to 199 days....operators reporting...	3,297	1,255	5	90	435	430	295	...
200 days or more....operators reporting...	10,203	4,293	33	185	745	1,525	1,805	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	8,200	2,165	25	115	370	610	615	430
No tractor and only 1 horse or mule....farms reporting...	455	85	...	5	10	20	35	15
No tractor and 2 or more horses and/or mules....farms reporting...	706	135	...	...	5	35	40	55
Tractor and horses and/or mules....farms reporting...	8,188	2,226	106	630	670	460	300	60
Tractor and no horses or mules....farms reporting...	54,089	19,346	563	4,593	6,035	4,715	2,940	500
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	59,612	19,002	629	4,693	5,710	4,455	2,825	690
Electricity....farms reporting...	70,642	23,512	694	5,333	6,975	5,710	3,770	1,030
Television set....farms reporting...	52,157	17,352	609	4,233	5,140	4,130	2,690	550
Piped running water....farms reporting...	59,108	18,976	668	4,803	5,670	4,325	2,870	640
Home freezer....farms reporting...	41,924	13,184	546	3,728	4,125	2,735	1,745	305
Electric pig brooder....farms reporting...	5,594	973	102	416	275	130	45	5
Power feed grinder....farms reporting...	16,573	4,109	293	1,356	1,420	670	330	40
Milking machine....farms reporting...	19,552	4,523	173	1,635	1,760	730	200	25
Grain combines....farms reporting...	33,891	12,527	639	4,513	4,475	2,095	700	105
number...	34,764	12,855	701	4,679	4,565	2,105	700	105
Corn pickers....farms reporting...	41,961	14,812	654	4,638	5,240	2,865	1,260	155
number...	42,701	15,114	730	4,804	5,295	2,870	1,260	155
Pick-up hay balers....farms reporting...	13,445	3,604	322	1,452	1,190	445	180	15
number...	13,544	3,634	332	1,462	1,195	450	180	15
Field forage harvesters....farms reporting...	4,034	836	156	290	260	100	30	...
number...	4,085	837	157	290	260	100	30	...
Motortrucks....farms reporting...	37,521	12,102	639	3,928	3,880	2,225	1,235	195
number...	42,420	13,588	993	4,450	4,240	2,395	1,310	200
Tractors....farms reporting...	63,522	21,817	669	5,228	6,735	5,215	3,325	645
number...	124,483	41,520	2,435	12,620	12,875	8,170	4,655	765
Wheel tractors other than garden....farms reporting...	62,197	21,542	669	5,208	6,700	5,165	3,240	560
number...	105,815	36,247	2,123	11,099	11,475	6,995	3,950	605
Garden tractors....farms reporting...	17,142	4,892	261	1,426	1,270	1,120	660	155
number...	17,653	4,964	268	1,431	1,290	1,130	685	160
Crawler tractors....farms reporting...	896	286	41	90	90	45	20	...
number...	1,015	309	44	90	110	45	20	...
Automobiles....farms reporting...	65,751	21,952	674	5,233	6,645	5,260	3,405	735
number...	85,751	27,850	1,318	7,122	8,090	6,320	4,200	800
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers....farms reporting...	67,173	22,087	694	5,173	6,785	5,260	3,380	795
persons...	126,053	38,628	2,124	10,484	12,145	8,015	4,905	955
Family workers, including operator....farms reporting...	66,415	21,877	694	5,123	6,730	5,195	3,345	790
Operators working 1 hour or more....persons...	65,348	21,542	674	5,053	6,650	5,135	3,260	770
1 to 14 hours....persons...	12,164	4,391	80	671	1,020	1,160	1,130	330
15 hours or more....persons...	53,184	17,151	594	4,382	5,630	3,975	2,130	440
Unpaid members of operator's family....farms reporting...	24,997	7,447	276	2,091	2,535	1,545	880	120
persons...	34,206	10,038	456	2,922	3,465	1,955	1,075	165
Hired workers....farms reporting...	15,026	4,394	457	1,702	1,305	655	265	10
persons...	26,499	7,048	994	2,509	2,030	925	570	20
Regular workers (to be employed 150 days or more)....farms reporting...	7,005	1,654	347	777	390	120	15	5
persons...	10,261	2,202	668	949	420	140	20	5
Seasonal workers (to be employed less than 150 days)....farms reporting...	9,464	3,076	191	1,075	995	545	260	10
persons...	16,238	4,846	326	1,560	1,610	785	550	15
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	71,473	23,932	694	5,343	7,090	5,830	3,915	1,060
Machine hire and/or hired labor....farms reporting...	57,163	19,287	669	4,563	5,770	4,585	3,080	620
Machine hire....farms reporting...	46,818	16,062	395	3,422	4,685	4,110	2,870	580
dollars...	10,821,994	3,660,930	191,740	1,029,235	1,163,865	804,835	410,040	61,215
Hired labor....farms reporting...	39,607	12,467	619	3,718	4,145	2,480	1,315	190
dollars...	28,155,716	6,238,772	1,632,552	2,486,110	1,367,150	549,005	187,940	16,015
$1 to $499....farms reporting...	28,125	9,500	115	2,280	3,395	2,280	1,245	185
$500 to $999....farms reporting...	4,101	1,115	70	525	380	100	40	...
$1,000 to $2,499....farms reporting...	4,943	1,382	251	711	325	65	25	5
$2,500 to $4,999....farms reporting...	1,702	349	104	185	40	20	...	...
$5,000 and over....farms reporting...	736	121	79	17	5	15	5	...
Feed for livestock and poultry....farms reporting...	62,389	17,752	629	4,538	5,705	4,110	2,285	485
dollars...	100,873,147	14,073,272	1,597,530	5,728,622	4,290,675	1,766,690	614,305	75,450
Gasoline and other petroleum fuel and oil....farms reporting...	63,831	22,047	679	5,213	6,765	5,360	3,330	700
dollars...	31,244,287	10,933,630	1,091,757	4,298,223	3,355,105	1,527,620	587,525	73,400
Commercial fertilizer and fertilizing material....farms reporting...	63,579	22,562	684	5,283	6,875	5,435	3,490	795
dollars...	38,238,013	13,328,216	1,753,521	5,413,140	3,749,545	1,674,275	660,905	76,830
tons...	684,065	235,096	30,255	93,711	66,714	30,660	12,248	1,508
acres on which used...	5,334,427	1,953,214	205,929	774,775	588,490	264,835	106,425	12,760
Lime and liming material....farms reporting...	18,385	5,520	308	1,817	1,705	1,115	485	90
dollars...	2,920,167	900,140	116,928	394,732	238,655	103,720	37,780	8,325
tons...	906,854	282,349	37,401	120,993	77,250	33,070	11,385	2,250
acres on which used...	486,369	148,960	19,925	62,545	38,865	18,885	7,455	1,285

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 2.—SUBREGION 47.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	637,664,293	182,157,238	23,510,625	77,290,120	51,422,061	21,754,707	7,357,375	822,350
All crops sold.....dollars...	243,377,465	135,474,221	16,484,431	57,256,806	38,178,468	16,882,884	6,008,342	663,290
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	227,124,991	134,562,159	16,368,608	56,838,239	37,957,992	16,797,325	5,938,666	661,329
Vegetables sold.....dollars...	5,771,595	802,241	114,336	403,890	188,240	50,800	43,350	1,625
Fruits and nuts sold.....dollars...	1,190,954	95,446	1,487	14,552	31,236	24,759	23,076	336
Hortioultural specialties sold.....dollars...	9,289,925	14,375	...	125	1,000	10,000	3,250	...
All livestock and livestock products sold....dollars...	393,916,233	46,585,252	7,018,604	20,004,464	13,211,018	4,852,788	1,339,318	159,060
Dairy products sold.....dollars...	62,767,798	10,111,436	906,096	4,295,975	3,470,355	1,181,010	245,300	12,700
Poultry and poultry products sold.....dollars...	29,917,203	3,767,626	178,528	1,272,833	1,344,890	732,085	211,370	27,920
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	301,231,232	32,706,190	5,933,980	14,435,656	8,395,773	2,939,693	882,648	118,440
Forest products sold.....dollars...	370,595	97,765	7,590	28,850	32,575	19,035	9,715	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	9,349	2,446	106	635	685	515	375	130
number...	20,278	4,873	328	1,010	1,445	1,090	735	265
All cattle and calves.....farms reporting...	60,995	18,149	621	4,688	5,755	4,135	2,395	555
number...	1,461,726	308,937	32,300	113,547	95,100	47,465	17,500	3,025
Cows, including heifers that have calved.....farms reporting...	56,144	16,392	565	4,292	5,330	3,685	2,050	470
number...	599,592	136,694	12,412	50,117	44,005	21,235	7,585	1,340
Milk cows.....farms reporting...	43,547	11,981	395	3,186	3,990	2,595	1,485	330
number...	344,896	72,686	4,080	25,031	25,815	12,400	4,665	695
All hogs and pigs.....farms reporting...	47,682	11,091	515	3,251	3,735	2,145	1,150	295
number...	3,838,280	490,681	64,489	219,172	142,285	45,750	15,655	3,330
Born before June 1.....number...	1,314,108	186,708	20,454	79,364	57,850	20,310	6,795	1,935
Chickens 4 months old and over....farms reporting...	48,960	14,140	363	3,337	4,465	3,370	2,040	565
number...	6,764,245	1,555,867	51,477	450,150	550,470	327,920	147,375	28,475
Sheep, total.....farms reporting...	16,053	4,787	180	1,352	1,465	1,105	600	85
number...	495,082	114,430	10,157	36,783	32,495	23,525	10,575	895
Number 1 year and over:								
Ewes.....number...	314,157	75,255	5,460	23,975	21,770	16,220	7,250	580
Rams and wethers.....number...	21,626	6,902	2,262	1,470	1,525	1,120	510	15
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	55,618	14,865	592	4,293	5,075	3,215	1,420	270
number...	718,810	122,196	15,144	47,722	36,500	16,860	5,240	730
dollars...	86,839,625	12,147,381	2,127,790	5,044,736	3,221,175	1,320,090	391,370	42,220
Hogs and pigs sold alive.....farms reporting...	47,744	10,592	536	3,366	3,670	1,960	895	165
number...	4,709,811	474,917	83,705	215,392	127,250	35,210	11,560	1,800
dollars...	206,915,850	19,072,714	3,659,709	8,890,335	4,726,810	1,339,450	388,395	68,015
Chickens sold.....farms reporting...	29,104	7,172	179	1,947	2,575	1,645	690	135
dollars...	8,335,427	728,551	22,318	255,588	250,985	150,085	44,705	4,870
Chicken eggs sold.....farms reporting...	37,685	9,674	239	2,445	3,290	2,340	1,120	240
dozens...	51,029,421	9,359,208	371,823	3,066,770	3,499,275	1,813,165	530,145	78,030
dollars...	16,955,757	2,937,870	118,130	977,415	1,085,565	569,340	164,565	22,855
Milk sold[1].....pounds...	1,879,405,186	315,296,378	25,292,158	129,009,193	110,891,960	40,832,343	8,756,107	514,617
dollars...	62,767,798	10,111,436	906,096	4,295,975	3,470,355	1,181,010	245,300	12,700
Sheep sold.....farms reporting...	13,346	3,639	143	1,076	1,105	840	415	60
number...	359,561	71,090	7,391	24,024	20,325	13,835	5,045	470
dollars...	5,587,006	1,091,007	105,769	381,833	321,450	205,065	71,615	5,275
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	63,780	23,392	694	5,343	7,080	5,755	3,675	845
acres...	3,108,172	1,187,026	119,811	466,845	351,540	168,045	70,350	10,435
Corn harvested for grain.....farms reporting...	63,305	23,352	694	5,343	7,080	5,750	3,650	835
acres...	3,004,706	1,173,906	117,721	461,670	348,330	166,395	69,585	10,205
bushels harvested...	186,193,184	71,883,822	8,238,067	29,162,260	20,805,025	9,405,965	3,771,425	501,080
bushels sold...	64,538,110	48,143,565	6,007,995	20,186,830	13,253,600	6,193,935	2,249,355	251,850
Wheat threshed or combined.....farms reporting...	41,628	15,635	598	4,442	5,305	3,435	1,595	260
acres...	956,007	359,916	36,501	142,045	110,115	50,785	18,215	2,255
bushels harvested...	28,375,500	10,942,999	1,242,064	4,516,480	3,202,980	1,417,665	503,140	60,670
bushels sold...	25,852,410	10,197,794	1,177,399	4,220,480	2,985,445	1,307,130	456,680	50,660
Oats threshed or combined.....farms reporting...	45,038	15,143	567	4,256	5,160	3,400	1,440	320
acres...	851,097	284,438	24,263	108,745	88,100	44,905	15,560	2,865
bushels harvested...	39,548,942	12,879,624	1,226,529	5,218,035	3,820,155	1,905,200	616,830	92,875
bushels sold...	9,802,421	6,093,750	500,130	2,544,875	1,680,780	988,235	329,575	50,155
Barley threshed or combined.....farms reporting...	3,052	596	36	245	175	120	20	...
acres...	37,059	6,910	1,180	2,870	1,955	765	140	...
bushels harvested...	1,402,395	262,510	54,495	113,345	65,725	25,380	3,565	...
bushels sold...	203,080	114,925	18,355	54,590	28,925	11,510	1,545	...
Rye threshed or combined.....farms reporting...	4,781	1,651	95	476	550	340	170	20
acres...	45,138	16,034	1,844	5,470	4,685	2,685	1,140	210
bushels harvested...	882,267	317,010	43,975	113,735	88,500	48,865	17,285	4,650
bushels sold...	530,499	217,946	36,831	85,680	54,265	27,145	10,985	3,040
Soybeans harvested for all purposes.....farms reporting...	34,145	17,096	613	4,733	5,620	3,750	2,030	350
acres...	1,079,586	637,598	69,718	269,965	188,670	76,850	29,220	3,175
Soybeans harvested for beans.....farms reporting...	33,659	16,991	613	4,723	5,580	3,745	1,995	335
acres...	1,071,131	634,659	69,694	268,805	187,665	76,665	28,835	2,995
bushels harvested...	27,513,980	16,047,174	2,000,059	6,990,805	4,602,360	1,785,395	608,320	60,235
Soybeans cut for hay.....farms reporting...	1,040	295	...	90	85	25	70	25
acres...	7,210	2,020	...	695	705	110	330	180
tons harvested...	11,680	3,360	...	1,215	1,110	145	545	345

[1] Includes milk equivalent of cream and butterfat sold.

Table 2.—SUBREGION 47.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Red clover seed harvested.....farms reporting...	3,443	1,403	43	510	495	240	105	10
acres...	49,708	20,998	1,133	8,680	6,840	3,065	1,210	70
bushels harvested...	32,462	13,550	700	5,380	4,775	2,065	585	45
Tobacco harvested[1].....farms reporting...	925	160	...	60	60	30	5	5
acres...	4,486	541	...	246	196	75	8	16
pounds harvested...	6,538,875	808,125	...	382,000	310,000	88,525	4,500	23,100
Irish potatoes harvested for home use or for sale.....farms reporting...	6,224	1,711	41	280	440	445	435	70
acres[2]..	2,260	145	...	48	20	42	35	...
bushels harvested...	657,825	40,055	400	17,955	4,865	11,000	5,370	465
Vegetables harvested for sale.....farms reporting...	2,597	803	43	250	265	135	100	10
dollars...	5,771,595	802,241	114,336	403,890	188,240	50,800	43,350	1,625
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	2,623	718	18	135	200	205	125	35
acres...	8,361	1,822	49	302	869	342	230	30
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	530,691	125,477	9,987	45,610	37,255	21,970	9,500	1,155
tons...	1,030,731	228,852	21,947	81,955	69,020	39,155	15,405	1,370
tons sold...	97,256	35,160	6,100	13,325	8,775	4,750	2,040	170
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	599,656	198,228	14,803	71,135	64,185	32,765	12,505	2,835
tons...	758,086	234,179	19,509	88,570	73,195	36,250	13,780	2,875
tons sold...	64,830	33,395	2,440	10,210	13,035	5,575	2,030	105
Lespedeza cut for hay.....acres...	1,747	1,155	200	495	165	55	240	...
tons...	1,737	995	100	260	110	60	465	...
tons sold...	70	70	...	70	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	37,051	8,412	967	2,140	2,620	1,655	765	265
tons...	49,067	10,158	1,263	2,830	2,735	1,970	950	410
tons sold...	1,405	135	45	...	...	10	80	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	36,515	4,675	1,485	2,070	835	240	45	...
tons, green weight...	212,382	24,730	7,395	10,835	5,075	1,360	65	...
Other hay cut.....acres...	11,218	4,325	1,070	1,435	820	615	225	160
tons...	15,388	5,430	1,395	1,770	1,100	750	255	160
tons sold...	855	455	...	120	...	180	120	35
Nursery products sold.....dollars...	2,118,420	12,750	...	...	...	10,000	2,750	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	5,749,455	1,500	...	...	1,000	...	500	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	1,422,050	125	...	125	...	...	...	...
Farms reporting by acres of corn harvested for all purposes:								
Under 11 acres.....farms reporting...	5,005	1,470	...	...	35	220	770	445
11 to 24 acres.....farms reporting...	13,985	5,235	5	30	475	2,275	2,130	320
25 to 49 acres.....farms reporting...	20,445	7,385	15	480	3,420	2,715	675	80
50 to 74 acres.....farms reporting...	12,691	4,625	20	1,770	2,340	430	65	...
75 to 99 acres.....farms reporting...	5,686	2,245	35	1,475	615	100	20	...
100 acres and over.....farms reporting...	5,968	2,432	619	1,588	195	15	15	...
Farms reporting by acres of wheat threshed or combined:								
Under 10 acres.....farms reporting...	4,825	1,715	5	90	315	615	525	165
10 to 24 acres.....farms reporting...	23,169	8,785	80	1,610	3,425	2,535	1,040	95
25 to 49 acres.....farms reporting...	10,760	4,055	165	2,115	1,475	270	30	...
50 to 99 acres.....farms reporting...	2,574	978	271	602	90	15	...	...
100 to 199 acres.....farms reporting...	281	97	72	25	...	...	...	...
200 to 299 acres.....farms reporting...	16	4	4	...	...	...	...	...
300 to 499 acres.....farms reporting...	1	...	...	...	...	...	...	...
500 to 999 acres.....farms reporting...	2	1	1	...	...	...	...	...
1,000 acres and over.....farms reporting...	...	...	...	...	...	...	...	...
Farms reporting by acres of soybeans harvested for all purposes:								
Under 25 acres.....farms reporting...	18,008	7,445	15	655	1,990	2,640	1,810	335
25 to 49 acres.....farms reporting...	10,219	5,491	71	1,545	2,625	1,030	205	15
50 to 99 acres.....farms reporting...	4,771	3,302	201	2,026	975	85	15	...
100 acres and over.....farms reporting...	1,147	858	321	507	30	...	...	...

[1]Data relate only to that part of the subregion located in Ohio. [2]Does not include acreage for farms with less than 20 bushels harvested. See text. [3]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 2.—SUBREGION 48.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	78,548	33,067	613	6,748	10,211	8,880	5,645	970
Percent distribution.....percent...	xxx	100.0	1.9	20.4	30.9	26.9	17.1	2.9
Land in farms.....acres...	11,434,997	5,231,215	358,956	1,805,829	1,684,630	933,020	402,655	46,125
Percent distribution.....percent...	xxx	100.0	6.9	34.5	32.2	17.8	7.7	0.9
Average size of farm.....acres...	145.6	158.2	585.6	267.6	165.0	105.1	71.3	47.6
Value of land and buildings:								
Average per farm.....dollars...	29,638	32,701	136,013	58,276	33,273	19,561	12,512	7,932
Average per acre.....dollars...	199.05	206.30	229.98	219.92	203.68	188.08	177.13	172.06
Land in farms according to use:								
Cropland harvested.....farms reporting...	74,182	33,067	613	6,748	10,211	8,880	5,645	970
acres...	7,645,331	3,816,370	287,669	1,387,726	1,242,015	637,005	239,040	22,915
Percent distribution.....percent...	xxx	100.0	7.5	36.4	32.5	16.7	6.3	0.6
Cropland used only for pasture.....farms reporting...	47,051	16,016	349	4,036	5,516	3,900	1,925	290
acres...	984,453	281,190	13,195	86,780	98,270	54,470	24,680	3,795
Cropland not harvested and not pastured.....farms reporting...	14,967	7,085	108	1,206	1,906	1,890	1,705	270
acres...	285,372	146,917	6,537	36,255	37,140	33,185	28,915	4,885
Cropland used only for crops not harvested and not pastured.....farms reporting...	6,958	3,318	66	586	921	925	720	100
acres...	116,622	60,261	3,601	15,900	16,565	13,920	9,020	1,255
Cropland lying idle.....farms reporting...	9,679	4,635	55	730	1,215	1,210	1,225	200
acres...	168,750	86,656	2,936	20,355	20,575	19,265	19,895	3,630
Woodland pastured.....farms reporting...	32,033	11,517	245	2,692	3,925	3,050	1,440	165
acres...	650,814	235,774	15,959	69,850	77,250	48,565	22,595	1,555
Woodland not pastured.....farms reporting...	28,993	13,074	271	3,142	4,336	3,225	1,830	270
acres...	543,259	250,260	11,404	78,726	77,575	51,750	27,035	3,770
Other pasture (not cropland and not woodland).....farms reporting...	23,829	8,700	200	1,920	2,765	2,265	1,290	260
acres...	542,099	170,763	8,683	51,035	49,340	37,300	20,655	3,750
Improved (see text).....farms reporting...	3,394	1,022	62	305	365	180	95	15
acres...	55,673	13,769	2,129	4,725	4,260	1,610	875	170
Other land (house lots, roads, wasteland, etc.).....farms reporting...	76,640	32,030	586	6,643	10,011	8,585	5,295	910
acres...	783,669	329,941	15,509	95,457	103,040	70,745	39,735	5,455
Cropland, total.....farms reporting...	75,673	33,067	613	6,748	10,211	8,880	5,645	970
acres...	8,915,156	4,244,477	307,401	1,510,761	1,377,425	724,660	292,635	31,595
Land pastured, total.....farms reporting...	64,719	24,555	482	5,602	8,041	6,345	3,515	570
acres...	2,177,366	687,727	37,837	207,665	224,860	140,335	67,930	9,100
Woodland, total.....farms reporting...	53,038	21,403	409	4,738	7,031	5,730	3,080	415
acres...	1,194,073	486,034	27,363	148,576	154,825	100,315	49,630	5,325
Irrigated land in farms.....farms reporting...	309	45	10	5	5	15	10	...
acres...	9,124	1,780	775	90	550	175	190	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	13,349	3,963	177	1,426	1,185	775	345	55
tons...	38,793	9,732	844	4,338	2,396	1,554	534	66
acres on which used...	291,078	77,413	5,888	32,155	21,965	12,745	4,060	600
Other pasture.....farms reporting...	2,289	624	44	225	155	140	60	...
tons...	4,447	1,271	277	498	236	163	97	...
acres on which used...	33,913	8,840	1,310	3,710	1,775	1,395	650	...
Corn.....farms reporting...	63,931	28,653	595	6,462	9,361	7,590	4,120	525
tons...	319,117	156,869	19,990	62,704	43,591	21,773	8,014	797
acres on which used...	2,490,562	1,213,489	105,339	464,010	380,545	188,445	69,245	5,905
Wheat[1].....farms reporting...	41,006	20,173	534	5,503	7,011	4,955	1,995	175
tons...	107,720	58,606	6,298	23,050	17,968	8,426	2,661	203
acres on which used...	786,995	430,403	37,183	169,130	137,600	65,200	19,810	1,480
Fruits, vegetables, and potatoes.....farms reporting...	3,451	1,002	42	325	340	190	85	20
tons...	17,996	3,348	817	1,066	887	460	112	6
acres on which used...	55,524	13,052	2,087	4,525	4,075	1,715	605	45
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	148,981	66,924	7,159	24,209	19,977	10,966	4,239	374
acres on which used...	1,309,435	619,786	56,566	217,800	199,410	103,065	39,845	3,100
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	74,045	30,461	557	6,363	9,516	8,140	5,020	865
Not residing on farm operated.....operators reporting...	3,301	2,030	50	285	585	600	440	70
Operators not reporting residence.....number...	1,202	576	6	100	110	140	185	35
FARMS BY SIZE								
Under 10 acres.....number...	2,205	60	...	...	...	...	5	55
10 to 29 acres.....number...	3,260	605	...	...	...	10	350	245
30 to 49 acres.....number...	5,631	2,360	...	5	...	455	1,590	310
50 to 69 acres.....number...	5,100	2,285	...	...	115	985	1,070	115
70 to 99 acres.....number...	14,606	6,400	...	25	1,080	3,425	1,695	175
100 to 139 acres.....number...	13,910	5,735	...	145	2,565	2,345	620	60
140 to 179 acres.....number...	12,125	5,225	5	895	3,075	1,055	190	5
180 to 219 acres.....number...	7,325	3,305	...	1,265	1,615	350	70	5
220 to 259 acres.....number...	5,275	2,560	15	1,410	1,000	125	10	...
260 to 499 acres.....number...	8,090	3,980	290	2,780	745	130	35	...
500 to 999 acres.....number...	924	499	254	220	15	...	10	...
1,000 acres and over.....number...	97	53	49	3	1	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	60,215	24,264	411	3,992	6,886	7,105	4,965	905
All tenants.....number...	18,333	8,803	202	2,756	3,325	1,775	680	65
All white operators:								
Owners, part owners, and managers.....number...	60,090	24,239	411	3,987	6,871	7,105	4,965	900
All tenants.....number...	18,313	8,793	202	2,751	3,325	1,775	675	65
All nonwhite operators:								
Owners, part owners, and managers.....number...	125	25	...	5	15	...	...	5
All tenants.....number...	20	10	...	5	...	...	5	...

NA Not available. [1]Data relate only to that part of the subregion located in Ohio and Indiana.

Table 2.—SUBREGION 48.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	1,591	890	...	190	330	210	155	5
25 to 34 years....operators reporting...	11,389	5,323	140	1,577	1,661	1,195	690	60
35 to 44 years....operators reporting...	18,332	7,967	217	2,100	2,525	1,790	1,275	60
45 to 54 years....operators reporting...	16,956	6,944	99	1,540	2,340	1,800	1,060	105
55 to 64 years....operators reporting...	16,109	6,560	95	940	2,115	2,105	1,070	235
65 years and over....operators reporting...	12,826	4,776	45	321	1,110	1,640	1,200	460
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	11,974	5,803	3	130	810	2,370	2,490	...
Working off their farms, by days worked, total....operators reporting...	31,188	14,638	161	2,122	3,865	4,675	3,560	255
None....operators reporting...	43,742	16,987	445	4,396	5,901	3,820	1,795	630
1 to 99 days....operators reporting...	14,334	6,235	139	1,766	2,170	1,385	520	255
100 to 199 days....operators reporting...	4,390	2,094	8	171	660	800	455	...
200 days or more....operators reporting...	12,464	6,309	14	185	1,035	2,490	2,585	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	7,700	2,345	...	220	480	630	750	265
No tractor and only 1 horse or mule....farms reporting...	295	75	...	10	10	20	30	5
No tractor and 2 or more horses and/or mules....farms reporting...	1,350	195	...	10	45	40	50	50
Tractor and horses and/or mules....farms reporting...	6,733	2,186	86	495	540	585	415	65
Tractor and no horses or mules....farms reporting...	62,470	28,266	527	6,013	9,136	7,605	4,400	585
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	59,038	23,946	544	5,497	7,790	6,070	3,550	495
Electricity....farms reporting...	76,568	32,342	613	6,703	10,111	8,625	5,405	885
Television set....farms reporting...	48,037	21,262	504	5,067	6,691	5,335	3,275	390
Piped running water....farms reporting...	64,370	26,046	597	5,978	8,236	6,720	3,960	555
Home freezer....farms reporting...	42,369	16,758	494	4,438	5,436	4,090	2,060	240
Electric pig brooder....farms reporting...	5,527	1,262	52	540	400	190	65	15
Power feed grinder....farms reporting...	17,007	5,079	217	1,841	1,666	960	370	25
Milking machine....farms reporting...	29,308	8,387	197	2,855	3,240	1,515	540	40
Grain combines....farms reporting...	41,720	19,837	608	5,818	7,366	4,385	1,550	110
number...	42,712	20,429	742	6,070	7,532	4,415	1,560	110
Corn pickers....farms reporting...	41,261	19,231	608	5,707	7,206	4,195	1,440	75
number...	41,837	19,531	677	5,858	7,271	4,210	1,440	75
Pick-up hay balers....farms reporting...	15,651	5,169	254	1,975	1,930	805	180	25
number...	15,722	5,209	259	1,990	1,935	820	180	25
Field forage harvesters....farms reporting...	4,370	1,082	87	565	270	115	45	...
number...	4,415	1,105	100	565	270	115	55	...
Motortrucks....farms reporting...	34,405	14,556	558	4,562	4,801	2,975	1,530	130
number...	38,726	16,249	941	5,201	5,197	3,155	1,615	140
Tractors....farms reporting...	70,118	30,652	613	6,538	9,731	8,230	4,870	670
number...	131,440	57,829	2,433	16,186	18,815	12,905	6,720	770
Wheel tractors other than garden....farms reporting...	68,858	30,397	613	6,503	9,656	8,185	4,800	640
number...	114,555	50,981	2,102	14,325	16,759	11,355	5,755	685
Garden tractors....farms reporting...	14,780	5,909	218	1,501	1,850	1,390	880	70
number...	15,067	5,975	219	1,531	1,865	1,400	890	70
Crawler tractors....farms reporting...	1,601	795	94	320	161	135	70	15
number...	1,818	873	112	330	191	150	75	15
Automobiles....farms reporting...	71,998	30,830	601	6,598	9,776	8,160	4,955	740
number...	93,918	39,588	1,167	8,904	12,357	10,180	6,165	815
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers....farms reporting...	73,321	30,271	607	6,483	9,641	7,960	4,760	820
persons...	138,318	53,122	2,103	13,950	16,889	12,445	6,710	1,025
Family workers, including operator....farms reporting...	72,832	30,092	593	6,438	9,591	7,910	4,740	820
Operators working 1 hour or more....persons...	71,436	29,551	577	6,358	9,431	7,745	4,625	815
1 to 14 hours....persons...	15,560	6,986	101	1,060	1,635	1,990	1,855	345
15 hours or more....persons...	55,876	22,565	476	5,298	7,796	5,755	2,770	470
Unpaid members of operator's family....farms reporting...	30,751	11,220	289	3,090	3,696	2,750	1,240	155
persons...	45,003	16,447	561	4,770	5,446	3,720	1,765	185
Hired workers....farms reporting...	10,771	4,106	373	1,547	1,301	635	230	20
persons...	21,879	7,124	965	2,822	2,012	980	320	25
Regular workers (to be employed 150 days or more)....farms reporting...	3,949	1,226	283	562	286	70	25	...
persons...	6,338	1,560	467	682	306	80	25	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	7,655	3,148	171	1,126	1,046	580	205	20
persons...	15,541	5,564	498	2,140	1,706	900	295	25
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	78,302	32,962	613	6,733	10,211	8,870	5,580	955
Machine hire and/or hired labor....farms reporting...	60,792	25,734	565	5,463	7,906	6,830	4,300	670
Machine hire....farms reporting...	52,270	22,399	396	4,332	6,701	6,235	4,105	630
dollars...	11,047,039	4,640,569	231,144	1,188,725	1,489,475	1,130,015	544,915	56,295
Hired labor....farms reporting...	36,587	14,279	525	4,233	4,991	3,045	1,340	145
dollars...	20,658,236	5,823,185	1,516,135	2,339,085	1,294,995	520,035	142,385	10,550
$1 to $499....farms reporting...	28,176	11,350	78	2,847	4,160	2,825	1,295	145
$500 to $999....farms reporting...	3,772	1,507	77	640	590	170	30	...
$1,000 to $2,499....farms reporting...	3,122	1,053	183	595	220	40	15	...
$2,500 to $4,999....farms reporting...	1,039	282	127	130	20	5	...	...
$5,000 and over....farms reporting...	478	87	60	21	1	5	...	...
Feed for livestock and poultry....farms reporting...	66,051	24,044	475	5,593	8,101	6,115	3,275	485
dollars...	81,879,191	16,268,529	912,134	6,068,955	5,759,020	2,528,030	923,240	77,150
Gasoline and other petroleum fuel and oil....farms reporting...	71,152	31,157	603	6,598	9,891	8,315	5,025	725
dollars...	32,091,978	14,572,807	1,052,827	5,175,940	4,810,440	2,527,720	921,020	84,860
Commercial fertilizer and fertilizing material....farms reporting...	69,359	30,824	610	6,653	9,876	8,265	4,770	650
dollars...	36,614,852	16,932,891	2,133,806	6,646,115	4,808,115	2,375,585	889,005	80,265
tons...	638,860	299,095	35,387	116,544	85,994	43,768	15,956	1,446
acres on which used...	4,996,402	2,380,699	209,049	904,230	749,265	372,680	134,340	11,135
Lime and liming material....farms reporting...	18,127	7,172	265	2,022	2,295	1,610	905	75
dollars...	2,335,160	960,748	107,185	336,523	277,180	167,085	67,685	5,090
tons...	747,433	315,066	41,348	112,543	88,335	49,490	21,555	1,795
acres on which used...	390,432	162,592	16,655	58,292	46,340	27,970	12,530	805

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 2.—SUBREGION 48 .—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	581,592,965	233,328,985	21,890,541	94,576,570	72,739,059	32,844,969	10,509,558	768,208
All crops sold.....dollars...	284,028,529	183,133,225	18,299,175	73,425,450	56,004,435	26,099,735	8,633,524	670,906
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	268,581,424	181,487,143	17,913,593	72,835,547	55,580,931	25,935,269	8,561,116	660,687
Vegetables sold.....dollars...	7,197,821	1,358,878	349,633	546,625	333,715	92,180	34,525	2,200
Fruits and nuts sold.....dollars...	3,486,124	271,204	34,949	40,778	87,289	62,286	37,883	8,019
Horticultural specialties sold.....dollars...	4,763,160	16,000	1,000	2,500	2,500	10,000	...	...
All livestock and livestock products sold....dollars...	296,972,691	50,061,155	3,583,116	21,127,070	16,683,154	6,707,949	1,862,734	97,132
Dairy products sold.....dollars...	82,088,393	15,372,503	612,873	6,727,290	5,576,760	1,939,475	496,745	19,360
Poultry and poultry products sold.....dollars...	47,875,149	8,117,886	322,577	2,626,567	3,094,097	1,555,800	479,655	39,190
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	167,009,149	26,570,766	2,647,666	11,773,213	8,012,297	3,212,674	886,334	38,582
Forest products sold.....dollars...	591,745	134,605	8,250	24,050	51,470	37,285	13,300	250
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	8,378	2,456	86	515	595	645	495	120
number...	21,078	4,951	211	950	1,230	1,365	960	235
All cattle and calves.....farms reporting...	62,805	22,720	452	5,332	7,661	5,790	3,035	450
number...	1,279,779	311,661	20,351	112,511	104,204	53,025	19,635	1,935
Cows, including heifers that have calved.....farms reporting...	56,694	20,076	389	4,881	6,966	5,040	2,425	375
number...	535,394	139,446	7,248	49,035	49,303	24,175	8,780	905
Milk cows.....farms reporting...	50,336	17,113	272	4,140	6,081	4,245	2,080	295
number...	431,442	103,553	2,655	35,945	39,028	18,550	6,760	615
All hogs and pigs.....farms reporting...	40,778	11,932	321	3,226	4,145	2,820	1,250	170
number...	1,843,626	359,278	28,621	146,402	119,445	49,170	14,700	940
Born before June 1.....number...	643,896	131,310	10,058	54,222	43,390	17,825	5,315	500
Chickens 4 months old and over....farms reporting...	52,258	19,486	338	4,122	6,481	5,125	2,910	510
number...	10,348,098	2,869,498	76,438	783,470	1,038,180	666,335	269,810	35,265
Sheep, total.....farms reporting...	16,402	6,124	128	1,591	2,110	1,530	690	75
number...	630,480	187,545	9,390	64,170	64,955	35,305	12,875	850
Number 1 year and over:								
Ewes.....number...	357,964	114,885	5,732	36,443	39,975	23,255	8,835	645
Rams and wethers.....number...	18,031	5,533	246	1,677	1,980	1,195	405	30
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	56,288	18,098	440	4,877	6,581	4,360	1,740	100
number...	618,325	123,629	9,532	47,040	41,572	19,005	6,240	240
dollars...	70,086,841	11,066,378	1,352,693	4,658,650	3,259,665	1,405,725	376,545	13,100
Hogs and pigs sold alive.....farms reporting...	40,440	11,201	330	3,311	3,995	2,455	1,035	75
number...	2,088,646	336,420	28,680	154,885	102,965	38,400	10,955	535
dollars...	88,086,711	13,309,098	1,184,708	6,311,860	4,017,765	1,410,275	367,625	16,865
Chickens sold.....farms reporting...	34,147	10,884	236	2,692	3,971	2,580	1,240	165
dollars...	13,261,373	1,498,015	70,601	480,712	557,332	263,140	116,885	9,345
Chicken eggs sold.....farms reporting...	43,566	15,144	276	3,417	5,426	3,810	1,965	250
dozens...	90,476,469	20,662,569	791,084	6,412,405	8,016,000	4,187,745	1,153,900	101,435
dollars...	29,569,778	6,465,466	251,726	2,026,340	2,523,010	1,276,320	358,710	29,360
Milk sold[1].....pounds...	2,537,015,385	499,693,963	19,106,079	208,584,567	184,855,199	68,862,576	17,530,654	754,888
dollars...	82,088,393	15,372,503	612,873	6,727,290	5,576,760	1,939,475	496,745	19,360
Sheep sold.....farms reporting...	14,263	5,019	113	1,346	1,755	1,220	525	60
number...	413,665	103,115	4,689	36,711	34,605	19,745	6,905	460
dollars...	6,688,610	1,569,372	77,706	582,681	523,905	281,620	98,330	5,130
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	70,831	32,151	613	6,717	10,081	8,665	5,225	850
acres...	2,711,730	1,340,221	109,216	493,385	424,080	219,140	85,730	8,670
Corn harvested for grain.....farms reporting...	70,455	32,111	613	6,717	10,061	8,660	5,220	840
acres...	2,596,839	1,323,585	107,780	486,170	418,855	217,325	85,030	8,425
bushels harvested...	160,404,574	82,111,424	7,707,429	32,381,900	25,233,375	12,151,425	4,250,050	387,245
bushels sold...	80,266,694	60,700,366	6,185,586	24,717,345	18,170,545	8,480,155	2,910,895	235,840
Winter wheat threshed or combined....farms reporting...	56,474	26,913	599	6,208	9,046	6,980	3,640	440
acres...	1,077,294	571,877	43,957	201,515	188,940	97,400	36,600	3,465
bushels harvested...	29,715,844	15,796,629	1,371,064	5,835,590	5,098,065	2,507,160	902,170	82,580
bushels sold...	26,335,256	14,450,979	1,306,139	5,424,420	4,625,315	2,237,615	791,805	65,685
Oats threshed or combined.....farms reporting...	57,257	24,294	512	5,881	8,411	6,105	3,055	330
acres...	1,037,385	443,095	24,985	153,690	153,100	78,780	30,120	2,420
bushels harvested...	43,092,010	18,579,224	1,215,004	7,092,720	6,315,815	2,913,705	969,555	72,425
bushels sold...	13,185,455	9,649,299	819,404	3,695,370	3,153,615	1,464,370	484,735	31,805
Barley threshed or combined.....farms reporting...	4,399	1,360	35	440	555	205	110	15
acres...	38,229	11,851	621	4,085	4,680	1,690	685	90
bushels harvested...	1,408,791	429,555	24,775	165,225	161,830	54,785	20,365	2,575
bushels sold...	332,548	196,875	12,190	73,125	71,235	32,685	5,940	1,700
Rye threshed or combined.....farms reporting...	4,879	2,318	106	621	651	570	315	55
acres...	40,923	22,962	3,152	7,880	5,145	4,380	2,040	365
bushels harvested...	762,973	419,445	55,950	164,910	91,040	67,420	33,825	6,300
bushels sold...	437,143	264,915	45,420	113,365	45,585	40,545	15,370	4,630
Soybeans harvested for all purposes.....farms reporting...	40,568	25,161	592	6,088	8,556	6,535	3,040	350
acres...	1,206,709	894,043	76,913	343,390	281,605	142,130	45,880	4,125
Soybeans harvested for beans.....farms reporting...	40,162	25,056	592	6,083	8,511	6,510	3,015	345
acres...	1,197,799	889,523	76,713	342,630	280,435	140,280	45,460	4,005
bushels harvested...	29,777,397	22,120,620	2,162,565	9,044,220	6,805,005	3,121,430	923,965	63,435
Irish potatoes harvested for home use or for sale.....farms reporting...	10,097	3,204	19	435	895	1,015	695	145
acres[2]...	8,168	581	42	282	130	77	40	10
bushels harvested...	3,125,937	153,007	12,742	85,910	27,070	16,215	9,340	1,730

[1]Includes milk equivalent of cream and butterfat sold. [2]Does not include acreage for farms with less than 20 bushels harvested. See text.

Table 2.—SUBREGION 48.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Vegetables harvested for sale.....farms reporting...	3,263	1,049	49	310	300	235	130	25
dollars...	7,197,821	1,358,878	349,633	546,625	333,715	92,180	34,525	2,200
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	3,802	1,052	37	205	290	310	170	40
acres...	17,976	1,958	153	272	773	500	200	60
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	729,156	215,567	12,422	76,975	71,855	38,720	14,280	1,315
tons...	1,480,238	424,585	31,520	164,850	138,500	65,420	22,640	1,655
tons sold...	212,015	108,878	15,113	43,950	31,690	14,080	3,860	185
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	570,966	243,216	9,643	73,873	90,440	48,180	19,315	1,765
tons...	726,119	285,892	13,877	92,440	101,565	55,280	20,755	1,975
tons sold...	79,620	49,640	3,220	17,910	16,795	8,855	2,795	65
Lespedeza cut for hay[2].....acres...	215	150	...	...	...	150	...	...
tons...	225	150	...	...	...	150	...	...
tons sold...	...	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	5,845	1,575	50	145	545	425	305	105
tons...	8,490	2,155	40	355	870	400	380	110
tons sold...	130	...	...	...	...	...	...	...
Wild hay cut[3].....acres...	290	50	...	...	...	50	...	...
tons...	395	95	...	...	...	95	...	...
tons sold...	...	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	45,285	5,917	327	3,820	1,525	70	175	...
tons, green weight...	253,311	33,350	1,270	22,075	8,090	555	1,360	...
Other hay cut.....acres...	12,516	4,351	431	895	1,360	1,190	390	85
tons...	15,276	4,956	571	885	1,525	1,425	470	80
tons sold...	1,380	630	300	60	130	75	65	...
Nursery products sold.....dollars...	1,016,800	7,500	1,000	2,500	2,500	1,500	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	2,444,845	8,500	...	...	...	8,500	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	1,301,515	...	...	...	...	...	...	...
Farms reporting by acres of corn harvested for all purposes:								
Under 11 acres.....farms reporting...	6,995	2,710	...	5	30	550	1,550	575
11 to 24 acres.....farms reporting...	21,005	8,880	5	70	1,410	4,265	2,880	250
25 to 49 acres.....farms reporting...	25,436	11,335	10	1,425	5,700	3,425	750	25
50 to 74 acres.....farms reporting...	10,296	5,095	20	2,380	2,300	360	35	...
75 to 99 acres.....farms reporting...	3,938	2,205	70	1,580	500	50	5	...
100 acres and over.....farms reporting...	3,161	1,926	508	1,257	141	15	5	...
Farms reporting by acres of winter wheat threshed or combined:								
Under 10 acres.....farms reporting...	11,540	4,670	...	135	705	1,695	1,840	295
10 to 24 acres.....farms reporting...	31,649	14,361	51	2,035	5,670	4,725	1,735	145
25 to 49 acres.....farms reporting...	11,094	6,438	177	3,181	2,485	535	60	...
50 to 99 acres.....farms reporting...	1,958	1,266	246	820	180	15	5	...
100 to 199 acres.....farms reporting...	211	164	111	37	6	10	...	...
200 to 299 acres.....farms reporting...	12	9	9	...	...	...	...	...
300 to 499 acres.....farms reporting...	9	4	4	...	...	...	...	...
500 to 999 acres.....farms reporting...	1	1	1	...	...	...	...	...
1,000 acres and over.....farms reporting...	...	...	...	...	...	...	...	...
Farms reporting by acres of soybeans harvested for all purposes:								
Under 25 acres.....farms reporting...	22,394	11,235	...	715	3,115	4,480	2,600	325
25 to 49 acres.....farms reporting...	11,616	8,365	45	2,140	3,960	1,785	410	25
50 to 99 acres.....farms reporting...	5,459	4,581	225	2,671	1,400	255	30	...
100 acres and over.....farms reporting...	1,099	980	322	562	81	15	...	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text. [2]Data relate only that part of the subregion located in Ohio and Indiana. [3]Data relate only to that part of the subregion located in Michigan.

Table 2.—SUBREGION 49.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	49,169	15,784	156	1,662	3,410	4,675	4,715	1,166
Percent distribution.....percent...	xxx	100.0	1.0	10.5	21.6	29.6	29.9	7.4
Land in farms.....acres...	6,793,654	2,062,221	74,008	424,768	561,245	537,920	389,100	75,180
Percent distribution.....percent...	xxx	100.0	3.6	20.6	27.2	26.1	18.9	3.6
Average size of farm.....acres...	138.2	130.7	474.4	255.6	164.6	115.1	82.5	64.5
Value of land and buildings:								
Average per farm.....dollars...	22,206	22,471	98,214	48,764	28,424	18,314	12,840	10,798
Average per acre.....dollars...	160.19	174.37	222.72	191.23	175.24	165.34	159.50	164.02
Land in farms according to use:								
Cropland harvested.....farms reporting...	47,781	15,784	156	1,662	3,410	4,675	4,715	1,166
acres...	3,964,114	1,353,763	60,469	310,185	390,780	345,070	212,625	34,634
Percent distribution.....percent...	xxx	100.0	4.5	22.9	28.9	25.5	15.7	2.6
Cropland used only for pasture.....farms reporting...	30,511	6,800	43	896	1,780	1,960	1,700	421
acres...	759,050	124,581	1,878	23,453	32,420	34,540	25,935	6,355
Cropland not harvested and not pastured.....farms reporting...	17,860	6,348	36	456	1,195	1,870	2,220	571
acres...	361,885	139,852	1,382	14,360	28,000	41,555	43,615	10,940
Cropland used only for crops not harvested and not pastured.....farms reporting...	8,611	3,140	14	261	620	970	995	280
acres...	140,607	57,616	796	8,440	12,260	17,815	14,530	3,775
Cropland lying idle.....farms reporting...	11,866	4,184	28	245	740	1,220	1,565	386
acres...	221,278	82,236	586	5,920	15,740	23,740	29,085	7,165
Woodland pastured.....farms reporting...	18,695	4,450	54	531	1,060	1,375	1,165	265
acres...	480,608	102,202	1,562	18,115	26,670	26,340	23,820	5,695
Woodland not pastured.....farms reporting...	17,352	5,931	99	756	1,455	1,640	1,645	336
acres...	343,893	111,428	3,291	18,767	28,915	27,825	26,340	6,290
Other pasture (not cropland and not woodland).....farms reporting...	11,455	2,675	20	290	595	750	815	205
acres...	326,731	62,241	861	11,570	15,080	15,515	16,420	2,795
Improved (see text).....farms reporting...	1,495	305	...	35	80	90	70	30
acres...	21,663	2,875	...	280	945	945	525	180
Other land (house lots, roads, wasteland, etc.).....farms reporting...	48,059	15,389	156	1,642	3,355	4,535	4,575	1,126
acres...	557,373	168,154	4,565	28,318	39,380	47,075	40,345	8,471
Cropland, total.....farms reporting...	48,357	15,784	156	1,662	3,410	4,675	4,715	1,166
acres...	5,085,049	1,618,196	63,729	347,998	451,200	421,165	282,175	51,929
Land pastured, total.....farms reporting...	38,009	9,575	82	1,112	2,310	2,790	2,635	646
acres...	1,566,389	289,024	4,301	53,138	74,170	76,395	66,175	14,845
Woodland, total.....farms reporting...	31,553	9,364	112	1,121	2,240	2,710	2,615	566
acres...	824,501	213,630	4,853	36,882	55,585	54,165	50,160	11,985
Irrigated land in farms.....farms reporting...	281	5	5	...	...	...	...	...
acres...	9,892	250	250	...	...	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	8,793	2,176	51	470	670	580	350	55
tons...	23,640	5,233	204	1,480	1,586	1,365	538	60
acres on which used...	186,669	42,777	1,792	11,825	12,395	10,700	5,450	615
Other pasture.....farms reporting...	543	55	...	10	10	35	...	...
tons...	1,066	151	...	25	40	86	...	...
acres on which used...	8,763	1,050	...	145	360	545	...	...
Corn.....farms reporting...	34,507	10,977	134	1,477	2,785	3,245	2,865	471
tons...	87,770	30,003	1,952	8,262	8,043	6,944	4,350	452
acres on which used...	849,264	273,654	13,438	70,095	78,415	65,180	41,995	4,531
Oats[1].....farms reporting...	31,183	9,443	98	1,220	2,555	2,890	2,280	400
tons...	59,206	16,808	484	3,602	5,148	4,528	2,656	390
acres on which used...	554,049	160,035	3,990	34,760	49,525	43,285	24,805	3,670
Fruits, vegetables, and potatoes.....farms reporting...	4,347	908	28	105	250	225	265	35
tons...	23,623	2,242	421	640	522	305	306	48
acres on which used...	75,693	12,711	1,086	3,425	3,350	2,570	2,120	160
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	124,644	55,720	4,089	15,718	15,770	12,052	7,011	1,080
acres on which used...	966,589	485,654	28,989	124,956	146,010	114,580	61,895	9,224
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	46,670	14,616	148	1,537	3,195	4,290	4,355	1,091
Not residing on farm operated.....operators reporting...	1,763	878	8	95	145	315	270	45
Operators not reporting residence.....number...	736	290	...	30	70	70	90	30
FARMS BY SIZE								
Under 10 acres.....number...	1,146	55	...	...	...	...	5	50
10 to 29 acres.....number...	1,585	325	...	...	...	10	165	150
30 to 49 acres.....number...	4,075	1,590	...	5	30	240	975	340
50 to 69 acres.....number...	3,500	1,420	...	5	35	385	820	175
70 to 99 acres.....number...	10,275	3,835	...	25	460	1,580	1,535	235
100 to 139 acres.....number...	9,475	3,075	5	155	870	1,190	690	165
140 to 179 acres.....number...	7,100	2,195	...	235	830	745	355	30
180 to 219 acres.....number...	4,475	1,260	5	310	565	255	110	15
220 to 259 acres.....number...	2,770	805	5	305	295	170	30	...
260 to 499 acres.....number...	4,235	1,095	100	560	310	95	25	5
500 to 999 acres.....number...	486	118	32	61	15	5	5	...
1,000 acres and over.....number...	47	11	9	1	...	...	...	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	43,854	13,834	132	1,337	2,845	4,130	4,285	1,105
All tenants.....number...	5,315	1,950	24	325	565	545	430	61
All white operators:								
Owners, part owners, and managers.....number...	43,774	13,814	132	1,337	2,840	4,130	4,275	1,100
All tenants.....number...	5,305	1,945	24	325	565	545	430	56
All nonwhite operators:								
Owners, part owners, and managers.....number...	80	20	...	...	5	...	10	5
All tenants.....number...	10	5	...	...	...	...	...	5

NA Not available. [1]Data relate only to that part of the subregion located in Michigan.

Table 2.—SUBREGION 49.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE							
Under 25 years.....operators reporting...	971	475	5	75	110	120	135	30
25 to 34 years.....operators reporting...	6,320	2,249	13	316	605	600	665	50
35 to 44 years.....operators reporting...	10,800	3,467	52	475	795	1,005	1,045	95
45 to 54 years.....operators reporting...	11,020	3,441	41	410	765	1,110	970	145
55 to 64 years.....operators reporting...	10,367	3,153	36	256	745	930	925	261
65 years and over.....operators reporting...	8,808	2,653	8	95	325	815	860	550
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	9,501	4,063	7	101	355	1,325	2,275	...
Working off their farms, by days worked, total.....operators reporting...	20,303	7,621	50	521	1,460	2,470	2,920	200
None.....operators reporting...	27,197	7,573	106	1,111	1,890	2,010	1,595	861
1 to 99 days.....operators reporting...	8,064	2,468	38	345	855	630	400	200
100 to 199 days.....operators reporting...	2,713	960	5	70	190	385	310	...
200 days or more.....operators reporting...	9,526	4,193	7	106	415	1,455	2,210	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	3,293	865	...	30	60	225	370	180
No tractor and only 1 horse or mule.....farms reporting...	181	36	1	10	...	...	10	15
No tractor and 2 or more horses and/or mules.....farms reporting...	570	110	...	...	5	15	55	35
Tractor and horses and/or mules.....farms reporting...	5,617	1,338	18	155	275	350	440	100
Tractor and no horses or mules.....farms reporting...	39,508	13,435	137	1,467	3,070	4,085	3,840	836
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	34,887	10,464	131	1,322	2,430	2,960	3,050	571
Electricity.....farms reporting...	48,645	15,594	156	1,657	3,410	4,595	4,645	1,131
Television set.....farms reporting...	30,917	9,791	123	1,237	2,185	2,780	2,910	556
Piped running water.....farms reporting...	42,555	13,224	156	1,602	3,045	3,835	3,805	781
Home freezer.....farms reporting...	23,821	7,179	127	1,047	1,765	2,050	1,830	360
Electric pig brooder.....farms reporting...	1,782	306	6	80	90	50	80	...
Power feed grinder.....farms reporting...	8,976	2,089	64	470	595	570	335	55
Milking machine.....farms reporting...	22,396	3,841	51	845	1,420	970	490	65
Grain combines.....farms reporting...	24,794	8,747	155	1,407	2,565	2,770	1,630	220
number...	25,521	9,107	215	1,542	2,660	2,820	1,640	230
Corn pickers.....farms reporting...	12,558	4,134	117	867	1,365	1,115	605	65
number...	12,679	4,162	130	877	1,370	1,115	605	65
Pick-up hay balers.....farms reporting...	9,248	1,955	55	465	565	525	305	40
number...	9,305	1,977	57	465	565	545	305	40
Field forage harvesters.....farms reporting...	5,025	680	55	240	205	120	55	5
number...	5,095	715	80	245	205	120	60	5
Motortrucks.....farms reporting...	25,646	7,749	141	1,297	2,105	2,050	1,825	331
number...	29,732	9,052	301	1,705	2,365	2,340	1,990	351
Tractors.....farms reporting...	45,682	14,858	155	1,622	3,345	4,465	4,325	946
number...	82,922	25,929	646	4,216	6,795	7,060	6,030	1,182
Wheel tractors other than garden.....farms reporting...	45,085	14,763	155	1,622	3,345	4,430	4,280	931
number...	73,857	23,383	546	3,846	6,135	6,390	5,420	1,046
Garden tractors.....farms reporting...	7,684	2,263	37	325	560	635	585	121
number...	7,941	2,293	37	330	585	635	585	121
Crawler tractors.....farms reporting...	1,032	239	54	40	70	35	25	15
number...	1,124	253	63	40	75	35	25	15
Automobiles.....farms reporting...	44,739	14,543	155	1,627	3,295	4,330	4,245	891
number...	58,976	18,519	404	2,487	4,200	5,300	5,125	1,003
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	46,117	14,444	156	1,607	3,250	4,205	4,215	1,011
persons...	97,133	26,304	814	4,029	6,045	7,380	6,535	1,501
Family workers, including operator.....farms reporting...	45,736	14,348	155	1,597	3,240	4,155	4,190	1,011
Operators working 1 hour or more.....persons...	44,913	14,102	154	1,572	3,200	4,075	4,100	1,001
1 to 14 hours.....persons...	7,984	3,216	29	192	540	860	1,245	350
15 hours or more.....persons...	36,929	10,886	125	1,380	2,660	3,215	2,855	651
Unpaid members of operator's family.....farms reporting...	20,482	5,531	100	851	1,405	1,580	1,330	265
persons...	30,273	8,064	198	1,376	2,040	2,190	1,850	410
Hired workers.....farms reporting...	8,753	2,038	112	476	455	545	375	75
persons...	21,947	4,138	462	1,081	805	1,115	585	90
Regular workers (to be employed 150 days or more).....farms reporting...	3,963	524	69	255	80	65	40	15
persons...	5,982	684	139	305	100	75	45	20
Seasonal workers (to be employed less than 150 days).....farms reporting...	5,751	1,659	68	301	395	495	340	60
persons...	15,965	3,454	323	776	705	1,040	540	70
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	49,029	15,739	156	1,662	3,410	4,670	4,710	1,131
Machine hire and/or hired labor.....farms reporting...	40,015	12,621	150	1,396	2,790	3,690	3,755	840
Machine hire.....farms reporting...	34,665	11,244	104	1,135	2,385	3,280	3,535	805
dollars...	7,964,603	2,536,476	67,481	463,070	659,100	714,235	545,560	87,030
Hired labor.....farms reporting...	23,753	6,766	140	1,106	1,800	1,980	1,480	260
dollars...	17,701,374	2,582,276	435,901	894,210	549,080	424,050	235,410	43,625
$1 to $499.....farms reporting...	16,744	5,447	11	546	1,495	1,755	1,405	235
$500 to $999.....farms reporting...	2,851	728	18	250	215	180	45	20
$1,000 to $2,499.....farms reporting...	2,609	422	47	235	80	35	20	5
$2,500 to $4,999.....farms reporting...	971	128	38	70	5	10	5	...
$5,000 and over.....farms reporting...	578	41	26	5	5	...	5	...
Feed for livestock and poultry.....farms reporting...	37,814	9,517	101	1,201	2,480	2,850	2,355	530
dollars...	29,651,369	4,001,357	89,747	960,990	1,248,805	1,073,200	532,890	95,725
Gasoline and other petroleum fuel and oil.....farms reporting...	45,675	14,924	156	1,607	3,340	4,485	4,350	986
dollars...	18,446,177	5,599,374	258,674	1,248,200	1,661,470	1,396,000	873,785	161,245
Commercial fertilizer and fertilizing material.....farms reporting...	43,782	14,678	155	1,637	3,350	4,425	4,220	891
dollars...	18,220,827	6,329,895	389,525	1,761,075	1,857,495	1,399,320	817,670	104,810
tons...	322,703	111,035	7,136	30,018	31,466	25,419	14,962	2,034
acres on which used...	2,655,061	980,680	49,023	247,411	292,075	236,260	137,365	18,546
Lime and liming material.....farms reporting...	3,852	839	19	135	155	275	210	45
dollars...	488,576	113,334	6,534	28,175	16,220	40,175	20,595	1,635
tons...	112,316	25,987	1,447	6,535	4,325	9,365	3,895	420
acres on which used...	73,296	17,790	1,660	3,450	2,630	6,310	3,215	525

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 2.—SUBREGION 49.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	284,230,646	76,588,743	4,999,385	22,537,519	23,269,120	16,570,125	8,324,539	888,055
All crops sold.....dollars...	134,195,670	61,623,007	4,432,768	17,977,180	17,976,788	13,441,757	7,020,443	774,071
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	115,157,440	60,776,313	4,310,441	17,670,268	17,787,918	13,327,413	6,924,041	756,232
Vegetables sold.....dollars...	8,705,535	702,885	121,480	266,965	161,675	81,295	63,790	7,680
Fruits and nuts sold.....dollars...	4,150,815	133,559	847	39,947	25,695	28,049	29,112	9,909
Horticultural specialties sold.....dollars...	6,181,880	10,250	...	...	1,500	5,000	3,500	250
All livestock and livestock products sold....dollars...	149,281,996	14,910,901	566,467	4,551,114	5,274,232	3,114,583	1,291,896	112,609
Dairy products sold.....dollars...	83,047,901	6,772,120	212,700	2,378,185	2,552,100	1,248,575	356,245	24,315
Poultry and poultry products sold.....dollars...	17,687,996	2,482,343	33,758	487,635	907,180	712,750	305,235	35,785
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	48,546,099	5,656,438	320,009	1,685,294	1,814,952	1,153,258	630,416	52,509
Forest products sold.....dollars...	752,980	54,835	150	9,225	18,100	13,785	12,200	1,375
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	6,368	1,484	19	165	280	365	505	150
number...	13,198	3,060	125	280	525	820	965	345
All cattle and calves.....farms reporting...	37,640	8,985	108	1,121	2,315	2,610	2,320	511
number...	870,190	123,693	3,438	28,937	39,670	29,985	17,760	3,903
Cows, including heifers that have calved.....farms reporting...	34,827	7,837	91	1,020	2,085	2,265	1,985	391
number...	411,278	53,906	1,063	12,915	18,120	12,945	7,365	1,498
Milk cows.....farms reporting...	32,774	7,018	83	955	1,910	2,060	1,680	330
number...	377,287	46,735	905	11,450	15,840	11,555	5,900	1,085
All hogs and pigs.....farms reporting...	15,364	3,880	54	446	965	1,195	1,015	205
number...	339,612	52,076	2,293	12,078	14,410	13,785	8,605	905
Born before June 1.....number...	137,058	20,543	688	5,690	5,230	5,175	3,395	365
Chickens 4 months old and over....farms reporting...	31,000	9,017	70	916	2,170	2,705	2,510	646
number...	4,581,484	1,073,330	15,055	164,000	325,655	321,110	205,435	42,075
Sheep, total.....farms reporting...	4,091	787	2	120	180	275	190	20
number...	258,775	35,025	360	8,005	9,120	10,995	6,085	460
Number 1 year and over:								
Ewes.....number...	141,612	17,842	122	3,800	4,215	5,905	3,490	310
Rams and wethers.....number...	7,528	1,618	8	450	210	690	240	20
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	34,279	6,813	83	1,055	2,080	1,910	1,440	245
number...	367,856	46,362	1,941	12,826	15,435	9,605	5,850	705
dollars...	31,296,994	3,743,425	209,455	1,128,465	1,245,360	721,505	401,850	36,790
Hogs and pigs sold alive.....farms reporting...	12,491	2,658	38	365	740	820	625	70
number...	364,130	44,206	2,498	12,988	12,125	10,385	5,700	510
dollars...	14,178,550	1,538,739	104,597	465,217	474,265	324,215	157,370	13,075
Chickens sold.....farms reporting...	14,243	3,413	42	500	1,020	1,025	670	156
dollars...	3,631,291	444,123	4,578	85,365	163,675	122,305	59,830	8,370
Chicken eggs sold.....farms reporting...	21,189	5,578	53	700	1,585	1,670	1,295	275
dozens...	30,806,665	5,672,810	81,420	1,093,170	2,092,310	1,645,950	694,130	65,830
dollars...	11,500,699	2,014,745	29,180	399,605	731,750	586,350	243,120	24,740
Milk sold[1].....pounds...	2,467,773,841	222,742,464	6,556,914	71,424,514	83,830,410	45,669,128	14,267,539	993,959
dollars...	83,047,901	6,772,120	212,700	2,378,185	2,552,100	1,248,575	356,245	24,315
Sheep sold.....farms reporting...	3,698	658	3	100	160	225	150	20
number...	138,474	18,823	263	4,280	4,810	5,985	3,375	110
dollars...	2,231,020	268,168	4,728	65,705	72,830	72,200	51,405	1,300
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	41,065	13,031	143	1,547	3,015	3,905	3,660	761
acres...	984,581	310,827	14,476	74,705	87,720	76,185	50,575	7,166
Corn harvested for grain.....farms reporting...	39,347	12,611	143	1,492	2,940	3,755	3,545	736
acres...	793,537	289,052	13,726	68,555	81,475	71,500	47,170	6,626
bushels harvested...	37,873,835	14,733,715	839,000	4,000,890	4,158,610	3,420,140	2,066,670	248,405
bushels sold...	17,158,541	10,888,565	713,135	2,930,295	3,163,440	2,518,515	1,437,345	125,835
Winter wheat threshed or combined....farms reporting...	36,505	13,853	150	1,612	3,265	4,190	3,810	826
acres...	616,399	269,763	12,308	58,337	74,760	70,390	45,870	8,098
bushels harvested...	18,845,086	8,432,335	432,915	2,019,405	2,329,780	2,104,095	1,341,765	204,375
bushels sold...	16,621,180	7,771,400	415,871	1,919,495	2,157,830	1,904,715	1,208,240	165,249
Oats threshed or combined.....farms reporting...	36,591	11,354	113	1,346	2,830	3,480	2,990	595
acres...	630,376	182,100	4,835	36,425	53,400	51,450	30,730	5,260
bushels harvested...	26,102,216	7,498,340	264,130	1,745,885	2,276,895	1,952,390	1,091,715	167,325
bushels sold...	7,023,940	3,989,595	164,350	953,235	1,125,435	1,077,390	589,575	79,610
Barley threshed or combined.....farms reporting...	2,549	829	29	170	260	230	125	15
acres...	24,289	8,178	678	2,295	2,480	1,880	730	115
bushels harvested...	753,955	262,610	25,730	79,380	79,740	54,625	20,885	2,250
bushels sold...	275,230	168,465	18,400	51,315	47,050	37,465	12,555	1,680
Rye threshed or combined.....farms reporting...	2,294	774	3	101	195	180	255	40
acres...	18,681	6,872	28	999	1,930	1,275	2,345	295
bushels harvested...	352,637	133,382	560	23,612	38,360	28,150	39,125	3,575
bushels sold...	223,003	98,850	440	19,940	31,580	19,775	24,815	2,300
Soybeans harvested for all purposes.....farms reporting...	5,298	3,296	55	386	850	1,035	845	125
acres...	112,446	83,276	6,806	19,260	23,270	21,180	11,250	1,510
Soybeans harvested for beans.....farms reporting...	4,982	3,151	55	361	850	1,015	770	100
acres...	109,590	81,972	6,792	19,035	23,240	21,285	10,420	1,200
bushels harvested...	2,267,860	1,731,490	198,275	434,785	507,495	399,950	174,540	16,445
Soybeans cut for hay.....farms reporting...	115	35	...	10	...	5	20	...
acres...	755	335	...	120	...	10	205	...
tons harvested...	1,110	445	...	240	...	20	185	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 2.—SUBREGION 49 —FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Red clover seed harvested.....farms reporting...	5,297	1,747	22	265	445	560	435	20
acres...	68,582	23,187	607	4,350	6,725	7,180	4,130	195
bushels harvested...	74,972	24,225	590	4,985	8,290	6,480	3,785	95
Sugar beets harvested for sugar[1].....farms reporting...	3,288	1,036	50	411	380	155	40	...
acres...	58,485	16,211	1,997	8,294	4,435	1,255	230	...
tons harvested...	682,139	196,739	29,479	100,870	52,595	12,155	1,640	...
Irish potatoes harvested for home use or for sale.....farms reporting...	8,827	2,517	21	145	530	855	785	181
acres[2]..	22,237	1,382	190	224	337	266	316	49
bushels harvested...	5,164,058	201,238	50,358	24,385	55,075	37,035	29,775	4,610
Vegetables harvested for sale.....farms reporting...	4,330	898	23	140	245	225	220	45
dollars...	8,705,535	702,885	121,480	266,965	161,675	81,295	63,790	7,680
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	3,858	1,021	6	100	200	310	310	95
acres...	23,573	2,190	13	512	304	512	601	248
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	609,304	118,280	2,730	24,475	34,320	32,860	20,300	3,595
tons...	1,090,305	200,006	6,911	48,240	58,990	51,400	29,260	5,205
tons sold...	107,942	39,314	2,529	10,840	9,860	10,335	5,460	290
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	322,486	74,875	1,025	10,950	20,140	20,720	17,975	4,065
tons...	465,272	105,872	1,522	16,770	28,915	30,150	23,900	4,615
tons sold...	46,520	22,160	170	3,045	6,800	7,105	4,710	330
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	2,900	595	10	60	...	95	425	5
tons...	3,330	555	25	60	...	80	385	5
tons sold...	45	45	25	...	...	20	...	...
Wild hay cut[1].....acres...	2,665	330	...	25	...	100	155	50
tons...	3,280	345	...	100	...	100	115	30
tons sold...	1,040	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	26,262	1,298	178	570	420	130	...	...
tons, green weight...	155,405	7,717	1,197	3,735	1,585	1,200	...	...
Other hay cut.....acres...	5,815	1,790	...	770	65	405	440	110
tons...	7,000	2,110	...	890	60	685	380	95
tons sold...	995	650	...	575	...	15	60	...
Nursery products sold.....dollars...	2,500,305	5,250	...	...	1,500	...	3,500	250
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	2,106,520	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	1,575,055	5,000	...	...	...	5,000	...	...
Farms reporting by acres of corn harvested for all purposes:								
Under 11 acres.....farms reporting...	11,711	4,036	...	170	560	1,060	1,725	521
11 to 24 acres.....farms reporting...	14,991	4,725	20	315	865	1,765	1,540	220
25 to 49 acres.....farms reporting...	10,223	2,916	16	435	1,145	955	345	20
50 to 74 acres.....farms reporting...	2,757	791	6	300	350	100	35	...
75 to 99 acres.....farms reporting...	814	316	31	205	60	10	10	...
100 acres and over.....farms reporting...	569	247	70	122	35	15	5	...
Farms reporting by acres of winter wheat threshed or combined:								
Under 10 acres.....farms reporting...	10,191	2,811	...	40	265	670	1,385	451
10 to 24 acres.....farms reporting...	19,702	7,741	10	451	1,845	2,815	2,265	355
25 to 49 acres.....farms reporting...	5,581	2,660	25	750	1,045	665	155	20
50 to 99 acres.....farms reporting...	931	579	79	355	105	35	5	...
100 to 199 acres.....farms reporting...	88	51	30	16	...	5	...	...
200 to 299 acres.....farms reporting...	11	10	5	...	5	...	...	...
300 to 499 acres.....farms reporting...	...	...	...	...	...	...	...	...
500 to 999 acres.....farms reporting...	1	1	1	...	...	...	...	...
1,000 acres and over.....farms reporting...	...	...	...	...	...	...	...	...
Farms reporting by acres of soybeans harvested for all purposes:								
Under 25 acres.....farms reporting...	3,987	2,236	11	130	475	735	770	115
25 to 49 acres.....farms reporting...	831	675	...	95	250	250	70	10
50 to 99 acres.....farms reporting...	392	303	13	110	125	50	5	...
100 acres and over.....farms reporting...	88	82	31	51	...	...	...	...

[1]Data relate only to that part of the subregion located in Michigan. [2]Does not include acreage for farms with less than 20 bushels harvested. See text. [3]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 2.—SUBREGION 51.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	27,094	11,276	306	1,969	3,147	2,643	2,390	821
Percent distribution.....percent...	xxx	100.0	2.7	17.5	27.9	23.4	21.2	7.3
Land in farms.....acres...	4,773,867	2,426,491	246,860	743,295	737,450	407,726	231,645	59,515
Percent distribution.....percent...	xxx	100.0	10.2	30.6	30.4	16.8	9.5	2.5
Average size of farm.....acres...	176.2	215.2	806.7	377.5	234.3	154.3	96.9	72.5
Value of land and buildings:								
Average per farm.....dollars...	22,841	28,414	107,781	54,910	30,764	18,199	10,210	7,397
Average per acre.....dollars...	128.69	131.78	131.75	147.97	132.89	116.62	108.96	99.91
Land in farms according to use:								
Cropland harvested.....farms reporting...	25,629	11,276	306	1,969	3,147	2,643	2,390	821
acres...	2,817,762	1,632,227	176,263	536,722	504,527	255,020	133,575	26,120
Percent distribution.....percent...	xxx	100.0	10.8	32.9	30.9	15.6	8.2	1.6
Cropland used only for pasture.....farms reporting...	17,103	5,923	169	1,116	1,782	1,401	1,095	360
acres...	615,895	173,230	15,556	43,976	53,092	34,651	18,925	7,030
Cropland not harvested and not pastured.....farms reporting...	6,625	3,348	95	640	926	766	680	241
acres...	185,084	111,401	9,738	29,120	28,592	22,129	15,485	6,337
Cropland used only for crops not harvested and not pastured.....farms reporting...	2,893	1,493	59	349	485	305	225	70
acres...	75,427	48,118	5,823	14,895	14,385	7,400	4,205	1,410
Cropland lying idle.....farms reporting...	4,435	2,231	47	361	546	546	530	201
acres...	109,657	63,283	3,915	14,225	14,207	14,729	11,280	4,927
Woodland pastured.....farms reporting...	9,202	3,166	65	602	1,002	726	565	206
acres...	273,359	106,448	5,709	29,071	36,068	17,330	14,765	3,505
Woodland not pastured.....farms reporting...	9,005	3,968	120	716	1,192	1,037	715	186
acres...	300,512	149,751	17,228	35,114	46,650	31,409	14,740	4,610
Other pasture (not cropland and not woodland).....farms reporting...	7,761	3,031	111	544	910	736	525	205
acres...	249,146	90,863	7,685	22,398	23,680	19,155	12,630	5,315
Improved (see text).....farms reporting...	1,772	586	20	151	190	115	75	35
acres...	45,522	12,428	563	4,380	3,405	2,190	1,530	360
Other land (house lots, roads, wasteland, etc.).....farms reporting...	25,694	10,700	289	1,906	3,006	2,513	2,235	751
acres...	332,109	162,571	14,681	46,894	44,841	28,032	21,525	6,598
Cropland, total.....farms reporting...	26,254	11,276	306	1,969	3,147	2,643	2,390	821
acres...	3,618,741	1,916,858	201,557	609,818	586,211	311,800	167,985	39,487
Land pastured, total.....farms reporting...	22,932	8,711	238	1,558	2,577	2,087	1,660	591
acres...	1,138,400	370,541	28,950	95,445	112,840	71,136	46,320	15,850
Woodland, total.....farms reporting...	15,369	6,037	153	1,099	1,842	1,502	1,100	341
acres...	573,871	256,199	22,937	64,185	82,718	48,739	29,505	8,115
Irrigated land in farms.....farms reporting...	110	27	7	10	5	...	5	...
acres...	3,080	1,730	650	1,000	40	...	40	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	4,142	1,075	45	259	355	201	180	35
tons...	13,765	3,328	448	1,205	950	327	335	63
acres on which used...	97,269	22,346	2,639	6,895	6,900	2,747	2,590	575
Other pasture.....farms reporting...	1,056	337	7	99	116	50	60	5
tons...	2,812	752	32	263	316	71	60	10
acres on which used...	18,427	4,427	145	1,630	1,667	410	560	15
Corn.....farms reporting...	21,652	9,530	264	1,796	2,817	2,308	1,800	545
tons...	125,790	65,321	7,837	22,607	19,265	9,557	4,995	1,060
acres on which used...	1,078,029	591,073	60,386	195,535	177,667	93,990	52,005	11,490
Wheat[1].....farms reporting...	10,534	5,554	199	1,334	1,946	1,180	790	105
tons...	35,667	21,277	2,578	8,091	6,442	2,794	1,242	130
acres on which used...	293,978	182,760	21,946	67,456	57,123	24,730	10,310	1,195
Fruits, vegetables, and potatoes.....farms reporting...	563	112	2	35	35	10	30	...
tons...	1,682	282	25	122	52	25	58	...
acres on which used...	9,767	1,732	37	645	590	150	310	...
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	25,405	11,562	1,511	3,855	3,395	1,842	795	164
acres on which used...	189,063	95,803	10,723	27,473	31,312	18,175	7,115	1,005
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	25,142	10,090	255	1,788	2,851	2,311	2,120	765
Not residing on farm operated.....operators reporting...	1,460	914	40	151	240	262	190	31
Operators not reporting residence.....number...	492	272	11	30	56	70	80	25
FARMS BY SIZE								
Under 10 acres.....number...	841	5	...	...	...	5	...	...
10 to 29 acres.....number...	1,320	215	...	...	...	5	85	125
30 to 49 acres.....number...	2,051	585	...	...	...	30	325	230
50 to 69 acres.....number...	1,973	720	...	...	15	160	400	146
70 to 99 acres.....number...	3,557	1,445	...	5	40	505	740	155
100 to 139 acres.....number...	4,191	1,576	...	15	335	711	435	80
140 to 179 acres.....number...	3,268	1,335	...	30	560	475	230	40
180 to 219 acres.....number...	2,681	1,280	...	145	720	325	60	30
220 to 259 acres.....number...	1,875	995	...	245	500	200	45	5
260 to 499 acres.....number...	4,218	2,415	50	1,170	920	200	65	10
500 to 999 acres.....number...	970	615	190	340	55	25	5	...
1,000 acres and over.....number...	149	90	66	19	2	2	...	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	21,878	8,538	204	1,310	2,151	2,117	2,015	741
All tenants.....number...	5,216	2,738	102	659	996	526	375	80
Croppers[2].....number...	473	55	5	10	15	10	15	...
All white operators:								
Owners, part owners, and managers.....number...	21,761	8,481	202	1,305	2,141	2,107	1,995	731
All tenants.....number...	5,171	2,733	102	654	996	526	375	80
Croppers[2].....number...	453	55	5	10	15	10	15	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	117	57	2	5	10	10	20	10
All tenants.....number...	45	5	...	5	...	...	...	...
Croppers[2].....number...	20	...	...	...	...	...	...	...

NA Not available. [1]Data relate only to that part of the subregion located in Indiana and Illinois. [2]Data relate only to that part of the subregion located in Kentucky.

Table 2.—SUBREGION 51.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	361	161	6	20	55	35	45	...
25 to 34 years.....operators reporting...	3,349	1,757	73	442	496	396	295	55
35 to 44 years.....operators reporting...	5,635	2,739	96	533	850	580	545	135
45 to 54 years.....operators reporting...	6,348	2,630	60	518	751	641	490	170
55 to 64 years.....operators reporting...	5,994	2,115	46	329	535	540	445	220
65 years and over.....operators reporting...	5,030	1,725	24	101	425	415	530	230
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	3,669	1,611	13	52	200	426	920	...
Working off their farms, by days worked, total.....operators reporting...	9,575	4,395	41	563	1,080	1,146	1,355	210
None.....operators reporting...	16,721	6,482	237	1,345	1,972	1,417	960	551
1 to 99 days.....operators reporting...	4,966	2,299	28	401	700	560	400	210
100 to 199 days.....operators reporting...	1,374	681	1	45	175	255	205	...
200 days or more.....operators reporting...	3,235	1,415	12	117	205	331	750	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	2,965	753	10	31	85	121	305	201
No tractor and only 1 horse or mule.....farms reporting...	320	35	...	...	5	10	15	5
No tractor and 2 or more horses and/or mules.....farms reporting...	1,417	226	1	...	15	35	75	100
Tractor and horses and/or mules.....farms reporting...	6,807	2,141	88	404	547	622	355	125
Tractor and no horses or mules.....farms reporting...	15,585	8,121	207	1,534	2,495	1,855	1,640	390
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	17,720	7,196	216	1,502	2,131	1,596	1,410	341
Electricity.....farms reporting...	26,071	10,840	301	1,934	3,062	2,572	2,245	726
Television set.....farms reporting...	10,958	5,146	204	1,189	1,581	1,072	900	200
Piped running water.....farms reporting...	16,308	6,893	273	1,576	2,121	1,477	1,150	296
Home freezer.....farms reporting...	12,037	5,267	211	1,338	1,657	1,086	830	145
Electric pig brooder.....farms reporting...	1,171	325	32	108	110	40	30	5
Power feed grinder.....farms reporting...	5,451	2,038	134	546	731	402	180	45
Milking machine.....farms reporting...	2,300	647	11	215	225	131	60	5
Grain combines.....farms reporting...	10,864	6,279	264	1,691	2,252	1,342	650	80
number...	11,252	6,566	374	1,813	2,302	1,342	655	80
Corn pickers.....farms reporting...	13,894	7,279	293	1,783	2,546	1,542	905	110
number...	14,256	7,539	423	1,867	2,562	1,662	915	110
Pick-up hay balers.....farms reporting...	3,246	1,204	94	393	366	231	90	30
number...	3,252	1,204	94	393	366	231	90	30
Field forage harvesters.....farms reporting...	1,041	298	50	122	76	35	5	10
number...	1,072	309	50	123	76	45	5	10
Motortrucks.....farms reporting...	15,243	6,888	301	1,688	2,137	1,522	1,015	225
number...	17,226	7,985	599	2,125	2,338	1,598	1,095	230
Tractors.....farms reporting...	22,672	10,287	300	1,943	3,042	2,477	2,010	515
number...	39,344	19,390	1,283	5,189	5,926	3,837	2,595	560
Wheel tractors other than garden.....farms reporting...	22,357	10,257	295	1,938	3,042	2,472	1,995	515
number...	35,316	17,569	1,156	4,660	5,351	3,482	2,380	540
Garden tractors.....farms reporting...	3,478	1,569	84	460	485	320	200	20
number...	3,529	1,575	84	461	490	320	200	20
Crawler tractors.....farms reporting...	473	241	43	68	85	30	15	...
number...	499	246	43	68	85	35	15	...
Automobiles.....farms reporting...	21,760	9,505	294	1,843	2,797	2,176	1,900	495
number...	26,175	11,496	633	2,513	3,143	2,532	2,145	530
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	24,982	10,369	291	1,899	2,962	2,412	2,090	715
persons...	46,563	19,250	1,093	4,394	5,479	4,169	3,210	905
Family workers, including operator.....farms reporting...	24,652	10,208	269	1,875	2,912	2,377	2,065	710
Operators working 1 hour or more.....persons...	24,264	10,050	266	1,830	2,882	2,342	2,030	700
1 to 14 hours.....persons...	4,893	1,900	43	242	405	435	545	230
15 hours or more.....persons...	19,371	8,150	223	1,588	2,477	1,907	1,485	470
Unpaid members of operator's family.....farms reporting...	9,333	3,704	114	839	1,100	881	625	145
persons...	13,044	5,198	179	1,228	1,450	1,251	920	170
Hired workers.....farms reporting...	5,322	2,548	240	876	801	401	200	30
persons...	9,255	4,002	648	1,336	1,147	576	260	35
Regular workers (to be employed 150 days or more).....farms reporting...	1,979	852	158	428	191	70	5	...
persons...	2,902	1,202	356	549	212	80	5	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	3,906	1,897	141	535	645	351	195	30
persons...	6,353	2,800	292	787	935	496	255	35
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	27,019	11,261	301	1,969	3,147	2,643	2,390	811
Machine hire and/or hired labor.....farms reporting...	20,847	8,680	280	1,684	2,567	1,908	1,750	491
Machine hire.....farms reporting...	16,394	6,656	152	1,042	1,946	1,575	1,500	441
dollars...	3,697,155	1,607,140	85,690	364,935	518,325	348,645	253,185	36,360
Hired labor.....farms reporting...	14,328	5,894	275	1,499	1,987	1,188	825	120
dollars...	7,845,559	3,169,939	717,882	1,290,092	732,280	281,345	141,050	7,290
$1 to $499.....farms reporting...	10,829	4,260	37	736	1,520	1,067	780	120
$500 to $999.....farms reporting...	1,440	707	39	297	291	60	20	...
$1,000 to $2,499.....farms reporting...	1,355	637	92	339	145	46	15	...
$2,500 to $4,999.....farms reporting...	534	249	74	120	30	15	10	...
$5,000 and over.....farms reporting...	170	41	33	7	1	...	...	...
Feed for livestock and poultry.....farms reporting...	22,610	8,490	261	1,631	2,571	1,977	1,565	485
dollars...	24,395,735	5,552,710	554,637	1,886,128	1,751,425	808,455	454,845	97,220
Gasoline and other petroleum fuel and oil.....farms reporting...	23,313	10,439	301	1,923	3,052	2,483	2,105	575
dollars...	11,640,565	6,264,129	664,016	2,061,605	1,935,795	1,020,698	502,515	79,500
Commercial fertilizer and fertilizing material.....farms reporting...	23,173	9,929	266	1,833	2,897	2,388	1,940	605
dollars...	11,808,100	6,004,241	767,804	2,123,212	1,793,545	826,490	422,850	70,340
tons...	206,902	103,558	12,466	36,530	30,674	14,840	7,622	1,426
acres on which used...	1,689,048	902,551	96,416	301,799	278,154	139,632	72,450	14,100
Lime and liming material.....farms reporting...	9,845	3,995	104	900	1,290	851	695	155
dollars...	1,512,743	667,001	46,387	218,002	226,295	97,512	65,680	13,125
tons...	441,178	192,681	13,562	58,260	68,445	29,919	19,140	3,355
acres on which used...	216,851	95,518	6,852	27,613	31,900	16,758	10,785	1,610

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 2.—SUBREGION 51.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	168,488,821	76,489,501	10,754,430	27,819,056	22,771,533	10,033,946	4,474,863	635,673
All crops sold.....dollars...	92,641,929	61,675,911	8,910,741	22,401,049	17,997,469	8,138,316	3,694,413	533,923
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	88,182,562	61,356,066	8,904,219	22,280,939	17,901,318	8,105,791	3,631,901	531,898
Vegetables sold.....dollars...	1,334,570	215,905	6,480	109,520	70,925	21,765	6,215	1,000
Fruits and nuts sold.....dollars...	1,479,102	96,440	42	3,090	25,226	10,760	56,297	1,025
Horticultural specialties sold.....dollars...	1,645,695	7,500	...	7,500	...	...	...	...
All livestock and livestock products sold....dollars...	75,647,123	14,761,296	1,842,070	5,393,632	4,763,199	1,890,005	772,040	100,350
Dairy products sold.....dollars...	8,241,851	1,425,755	63,940	543,205	545,850	200,415	64,700	7,645
Poultry and poultry products sold.....dollars...	8,884,255	1,523,589	81,001	420,123	492,295	323,790	169,665	36,715
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	58,521,017	11,811,952	1,697,129	4,430,304	3,725,054	1,365,800	537,675	55,990
Forest products sold.....dollars...	199,769	52,294	1,619	24,375	10,865	5,625	8,410	1,400
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	8,544	2,402	89	404	567	667	445	230
number...	18,307	4,906	229	853	1,134	1,350	810	530
All cattle and calves.....farms reporting...	22,112	8,227	241	1,477	2,497	2,012	1,550	450
number...	431,199	125,452	12,684	37,591	39,934	21,723	11,165	2,355
Cows, including heifers that have calved.....farms reporting...	21,242	7,825	229	1,432	2,387	1,887	1,465	425
number...	188,307	55,377	4,541	16,297	18,173	10,031	5,260	1,075
Milk cows.....farms reporting...	16,295	5,617	136	958	1,691	1,402	1,085	345
number...	71,782	18,712	466	4,526	6,381	4,154	2,420	765
All hogs and pigs.....farms reporting...	18,387	6,315	209	1,279	1,986	1,501	1,040	300
number...	719,553	186,186	19,277	65,018	59,941	27,435	12,535	1,980
Born before June 1.....number...	240,017	64,902	6,682	21,881	20,652	10,327	4,545	815
Chickens 4 months old and over....farms reporting...	20,287	7,706	183	1,377	2,231	1,765	1,595	555
number...	2,321,135	810,566	21,809	175,787	267,095	175,645	133,295	36,935
Sheep, total.....farms reporting...	2,101	634	16	133	170	165	110	40
number...	74,656	20,186	3,446	4,495	5,475	4,105	2,195	470
Number 1 year and over:								
Ewes.....number...	52,286	13,033	1,452	3,256	3,790	3,050	1,155	330
Rams and wethers.....number...	3,583	1,131	162	154	300	170	305	40
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	18,215	5,982	199	1,289	1,987	1,407	900	200
number...	203,978	49,054	6,752	16,569	15,074	6,974	3,190	495
dollars...	22,453,683	4,477,088	810,399	1,587,410	1,310,609	536,980	207,935	23,755
Hogs and pigs sold alive.....farms reporting...	16,907	5,586	210	1,219	1,886	1,291	810	170
number...	816,552	172,660	19,362	65,260	57,010	20,583	8,645	1,800
dollars...	35,046,945	7,066,144	859,984	2,760,440	2,324,740	779,580	312,165	29,235
Chickens sold.....farms reporting...	10,467	3,731	116	825	1,155	825	615	195
dollars...	2,714,456	339,607	55,857	98,840	92,590	49,650	36,190	6,480
Chicken eggs sold.....farms reporting...	14,645	5,286	138	1,013	1,650	1,250	970	265
dozens...	13,738,952	4,125,657	92,907	1,083,110	1,413,710	925,710	503,440	106,780
dollars...	4,140,396	1,165,969	24,919	313,525	394,060	270,930	132,300	30,235
Milk sold[1].....pounds...	253,322,481	46,287,791	1,627,694	16,104,236	17,821,029	7,678,483	2,652,801	403,548
dollars...	8,241,851	1,425,755	63,940	543,205	545,850	200,415	64,700	7,645
Sheep sold.....farms reporting...	1,801	479	10	119	145	115	75	15
number...	47,328	11,933	848	3,650	4,195	2,245	820	175
dollars...	727,965	195,207	19,217	59,655	67,495	35,195	11,480	2,165
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	24,172	11,046	301	1,969	3,147	2,613	2,240	776
acres...	1,302,220	757,398	86,644	246,896	225,572	114,431	67,820	16,035
Corn harvested for grain.....farms reporting...	24,017	11,016	301	1,959	3,142	2,608	2,230	776
acres...	1,258,824	744,799	85,497	241,106	222,450	112,746	67,015	15,985
bushels harvested...	46,071,045	27,435,901	3,702,486	9,388,890	8,175,360	3,834,560	1,922,740	411,865
bushels sold...	21,673,689	18,421,760	3,071,705	6,684,890	4,972,400	2,300,730	1,167,700	224,335
Wheat threshed or combined.....farms reporting...	13,877	7,338	257	1,653	2,447	1,651	1,145	185
acres...	360,494	224,392	26,243	80,550	69,693	31,061	15,120	1,725
bushels harvested...	11,006,806	6,901,395	881,941	2,582,954	2,099,240	896,595	404,360	36,305
bushels sold...	9,998,352	6,385,629	842,656	2,396,353	1,958,900	809,695	349,370	28,655
Oats threshed or combined.....farms reporting...	6,459	3,002	123	808	945	661	390	75
acres...	82,165	39,646	3,432	13,869	12,170	6,405	3,185	585
bushels harvested...	3,213,926	1,500,391	139,574	574,117	476,015	190,090	102,135	18,460
bushels sold...	748,575	563,545	43,800	233,710	171,755	64,395	43,095	6,790
Barley threshed or combined.....farms reporting...	1,813	710	49	221	210	130	90	10
acres...	24,462	9,841	1,601	3,195	2,495	1,475	985	90
bushels harvested...	955,875	395,155	80,750	132,800	97,570	42,475	39,710	1,850
bushels sold...	221,450	150,215	26,200	39,650	32,725	20,930	29,960	750
Rye threshed or combined.....farms reporting...	4,837	2,362	120	637	870	440	255	40
acres...	57,693	30,901	4,161	10,405	9,795	4,275	2,105	160
bushels harvested...	1,172,382	671,512	94,297	239,575	211,900	78,910	44,365	2,465
bushels sold...	759,939	454,454	76,974	164,115	137,145	47,195	28,250	775
Soybeans harvested for all purposes..farms reporting...	16,399	9,161	267	1,831	2,841	2,192	1,645	385
acres grown alone...	611,819	432,688	40,335	141,428	142,745	70,960	32,765	4,455
acres grown with other crops...	395	225	...	...	...	225	...	...
Soybeans harvested for beans.....farms reporting...	14,914	8,955	257	1,830	2,791	2,167	1,560	350
acres grown alone...	576,159	421,250	39,981	138,574	139,000	68,635	31,005	4,055
acres grown with other crops...	225	225	...	...	...	225	...	...
bushels harvested...	10,558,069	7,833,215	1,005,899	2,773,541	2,464,400	1,118,125	423,990	47,260
Soybeans cut for hay.....farms reporting...	3,394	962	7	130	265	260	235	65
acres grown alone...	30,786	8,389	139	1,755	2,545	2,070	1,495	385
acres grown with other crops...	20	...	...	...	...	...	...	...
tons harvested...	44,233	13,418	148	2,860	5,560	2,355	1,745	750
Burley tobacco harvested[2].....farms reporting...	3,365	476	13	77	126	150	85	25
acres...	6,009	947	82	371	220	184	74	16
pounds harvested...	7,761,436	1,097,755	50,275	464,250	255,765	223,470	88,915	15,080

[1] Includes milk equivalent of cream and butterfat sold. [2] Data relate only to that part of the subregion located in Kentucky.

Table 2.—SUBREGION 51.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Dark air-cured tobacco harvested[1]....farms reporting...	3,368	519	6	62	141	155	105	50
acres...	4,909	758	12	174	225	224	72	51
pounds harvested...	5,976,030	872,625	13,100	239,575	253,245	230,865	88,610	47,230
Vegetables harvested for sale....farms reporting...	805	250	9	61	100	40	30	10
dollars...	1,334,570	215,905	6,480	109,520	70,925	21,765	6,215	1,000
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2],....farms reporting...	1,184	372	11	60	100	81	110	10
acres...	6,152	649	56	94	166	145	180	8
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)....acres...	64,327	18,327	1,651	6,492	5,075	3,759	1,110	240
tons...	135,275	37,186	3,575	14,106	11,105	6,230	1,840	330
tons sold...	13,684	4,639	619	1,940	1,485	500	50	45
Clover, timothy, and mixtures of clover and grasses cut for hay....acres...	138,097	60,170	3,725	17,415	19,555	11,985	6,230	1,260
tons...	173,465	72,330	5,049	22,531	24,230	13,105	6,330	1,085
tons sold...	12,106	7,172	611	2,851	1,760	1,480	425	45
Lespedeza cut for hay....acres...	50,603	13,812	704	3,295	3,980	3,928	1,650	255
tons...	55,936	16,356	1,133	4,146	5,300	4,047	1,490	240
tons sold...	2,879	1,135	25	325	135	480	140	30
Oats, wheat, barley, rye, or other small grains cut for hay....acres...	22,338	5,766	245	1,310	1,530	1,486	920	275
tons...	29,180	6,616	512	1,572	1,825	1,657	725	325
tons sold...	1,745	416	21	45	170	170	10	...
Grass silage made from grasses, alfalfa, clover, or small grains[3]....acres...	5,600	1,780	315	205	1,260	...	...	...
tons, green weight...	29,705	9,340	1,435	1,860	6,045	...	...	...
Other hay cut....acres...	20,975	5,429	554	1,015	1,790	1,050	645	375
tons...	26,681	6,404	719	1,150	2,445	1,090	695	305
tons sold...	1,490	600	85	150	235	15	115	...
Nursery products sold....dollars...	340,000	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold....dollars...	1,008,310	7,500	...	7,500	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold....dollars...	297,385	...	...	...	...	...	...	...
Farms reporting by acres of corn harvested for all purposes:								
Under 11 acres....farms reporting...	2,335	476	...	...	5	75	205	191
11 to 24 acres....farms reporting...	5,255	1,825	...	5	110	470	885	355
25 to 49 acres....farms reporting...	7,204	3,071	...	50	761	1,230	840	190
50 to 74 acres....farms reporting...	4,016	2,167	5	295	1,050	597	190	30
75 to 99 acres....farms reporting...	2,147	1,290	5	450	640	115	70	10
100 acres and over....farms reporting...	3,215	2,217	291	1,169	581	126	50	...
Farms reporting by acres of wheat threshed or combined:								
Under 10 acres....farms reporting...	1,968	721	1	25	105	170	305	115
10 to 24 acres....farms reporting...	6,675	3,166	6	253	946	1,141	755	65
25 to 49 acres....farms reporting...	3,718	2,312	53	674	1,175	320	85	5
50 to 99 acres....farms reporting...	1,248	925	82	612	221	10	...	...
100 to 199 acres....farms reporting...	221	179	96	83	...	...	...	...
200 to 299 acres....farms reporting...	38	29	14	5	...	10	...	...
300 to 499 acres....farms reporting...	9	6	5	1	...	...	...	...
500 to 999 acres....farms reporting...	...	...	...	...	...	...	...	...
1,000 acres and over....farms reporting...	...	...	...	...	...	...	...	...
Farms reporting by acres of soybeans(grown alone) harvested for all purposes:								
Under 25 acres....farms reporting...	7,487	2,903	17	100	410	846	1,170	360
25 to 49 acres....farms reporting...	4,763	2,933	21	367	1,115	1,005	400	25
50 to 99 acres....farms reporting...	3,166	2,444	43	879	1,141	306	75	...
100 acres and over....farms reporting...	973	881	186	485	175	35	...	...

[1]Data relate only to that part of the subregion located in Kentucky. [2]Does not include data for farms with less than 20 trees or grapevines. See text. [3]Data relate only to that part of the subregion located in Indiana and Illinois.

Table 2.—SUBREGION 62.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	18,776	8,681	50	631	2,112	2,658	2,255	975
Percent distribution.....percent...	xxx	100.0	0.6	7.3	24.3	30.6	26.0	11.2
Land in farms.....acres...	3,429,086	1,774,376	34,697	269,568	595,630	494,011	298,630	81,840
Percent distribution.....percent...	xxx	100.0	2.0	15.2	33.6	27.8	16.8	4.6
Average size of farm.....acres...	182.6	204.4	693.9	427.2	282.0	185.9	132.4	83.9
Value of land and buildings:								
Average per farm.....dollars...	16,136	18,804	87,626	48,273	26,626	15,219	10,322	6,591
Average per acre.....dollars...	85.60	90.09	123.75	112.57	94.00	81.96	74.60	75.94
Land in farms according to use:								
Cropland harvested.....farms reporting...	17,790	8,681	50	631	2,112	2,658	2,255	975
acres...	1,910,577	1,136,956	25,283	189,109	406,609	314,520	164,170	37,265
Percent distribution.....percent...	xxx	100.0	2.2	16.6	35.8	27.7	14.4	3.3
Cropland used only for pasture.....farms reporting...	12,336	5,222	34	444	1,376	1,623	1,240	505
acres...	470,740	170,918	1,807	23,304	47,550	51,482	34,875	11,900
Cropland not harvested and not pastured.....farms reporting...	5,833	2,779	18	189	707	825	710	330
acres...	160,323	82,257	1,480	10,314	24,463	20,600	18,400	7,000
Cropland used only for crops not harvested and not pastured.....farms reporting...	2,218	1,023	3	60	300	310	240	110
acres...	48,332	23,877	390	2,517	8,730	6,725	3,735	1,780
Cropland lying idle.....farms reporting...	4,304	2,038	15	146	477	585	565	250
acres...	111,991	58,380	1,090	7,797	15,733	13,875	14,665	5,220
Woodland pastured.....farms reporting...	6,697	2,582	17	204	675	756	665	265
acres...	181,991	68,315	725	6,930	20,560	16,800	18,400	4,900
Woodland not pastured.....farms reporting...	7,653	3,564	12	319	956	1,117	820	340
acres...	270,728	129,888	2,603	18,517	39,134	34,794	25,225	9,615
Other pasture (not cropland and not woodland).....farms reporting...	6,160	2,454	9	170	630	785	645	215
acres...	199,767	64,690	930	8,180	18,270	18,430	15,010	3,870
Improved (see text).....farms reporting...	1,282	473	7	36	160	155	100	15
acres...	30,305	7,965	400	1,350	2,975	2,140	855	245
Other land (house lots, roads, wasteland, etc.).....farms reporting...	18,194	8,395	45	616	2,057	2,587	2,175	915
acres...	234,960	121,352	1,869	13,214	39,044	37,385	22,550	7,290
Cropland, total.....farms reporting...	18,316	8,681	50	631	2,112	2,658	2,255	975
acres...	2,541,640	1,390,131	28,570	222,727	478,622	386,602	217,445	56,165
Land pastured, total.....farms reporting...	16,561	7,226	46	561	1,846	2,273	1,785	715
acres...	852,498	303,923	3,462	38,414	86,380	86,712	68,285	20,670
Woodland, total.....farms reporting...	11,843	5,161	28	444	1,301	1,588	1,270	530
acres...	452,719	198,203	3,328	25,447	59,694	51,594	43,625	14,515
Irrigated land in farms.....farms reporting...	20	5	...	...	5	...	...	...
acres...	135	...	...	...	...	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	1,623	478	1	62	135	135	120	25
tons...	6,737	1,786	15	315	418	548	260	230
acres on which used...	40,183	11,590	50	2,295	2,685	4,805	1,445	310
Other pasture.....farms reporting...	367	122	2	10	30	40	40	...
tons...	1,723	461	54	75	166	60	106	...
acres on which used...	11,665	2,125	360	125	385	540	715	...
Corn.....farms reporting...	13,020	6,827	49	535	1,812	2,186	1,685	560
tons...	58,282	33,186	1,052	5,626	11,842	8,766	4,776	1,124
acres on which used...	612,135	364,646	9,818	51,450	129,278	102,340	58,815	12,945
Wheat.....farms reporting...	7,319	4,262	38	463	1,441	1,445	770	105
tons...	20,762	12,947	342	2,673	5,290	3,205	1,234	203
acres on which used...	186,899	120,910	3,554	24,748	46,058	32,670	12,580	1,300
Fruits, vegetables, and potatoes.....farms reporting...	474	37	1	1	...	10	25	...
tons...	1,784	81	25	12	...	14	30	...
acres on which used...	12,050	395	30	55	...	105	205	...
Other crops.....farms reporting...	3,466	1,802	19	223	560	560	380	60
tons...	10,638	5,786	143	1,209	2,345	1,282	750	57
acres on which used...	93,390	54,994	1,601	11,228	22,280	11,460	7,470	955
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	17,565	7,985	47	595	1,981	2,457	2,000	905
Not residing on farm operated.....operators reporting...	951	606	3	31	106	166	235	65
Operators not reporting residence.....number...	260	90	...	5	25	35	20	5
FARMS BY SIZE								
Under 10 acres.....number...	290	5	...	...	...	...	...	5
10 to 29 acres.....number...	715	115	...	...	...	...	25	90
30 to 49 acres.....number...	955	285	...	...	...	5	85	195
50 to 69 acres.....number...	1,140	385	...	...	...	15	210	160
70 to 99 acres.....number...	2,315	970	...	...	10	230	495	235
100 to 139 acres.....number...	3,005	1,315	...	...	75	510	570	160
140 to 179 acres.....number...	2,715	1,340	...	5	210	670	375	80
180 to 219 acres.....number...	2,215	1,200	5	25	350	510	290	20
220 to 259 acres.....number...	1,530	850	...	50	335	355	100	10
260 to 499 acres.....number...	3,305	1,935	20	405	1,055	335	100	20
500 to 999 acres.....number...	535	255	15	135	75	25	5	...
1,000 acres and over.....number...	56	26	10	11	2	3	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	16,091	6,954	44	474	1,585	2,076	1,925	850
All tenants.....number...	2,685	1,727	6	157	527	582	330	125
All white operators:								
Owners, part owners, and managers.....number...	15,936	6,879	44	469	1,580	2,061	1,900	825
All tenants.....number...	2,650	1,707	6	157	527	572	325	120
All nonwhite operators:								
Owners, part owners, and managers.....number...	155	75	...	5	5	15	25	25
All tenants.....number...	35	20	...	...	...	10	5	5

Table 2.—SUBREGION 62.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	235	145	...	10	30	35	50	20
25 to 34 years.....operators reporting...	2,201	1,333	8	89	375	446	320	95
35 to 44 years.....operators reporting...	3,949	2,119	3	188	641	687	500	100
45 to 54 years.....operators reporting...	4,302	2,132	39	138	580	660	570	145
55 to 64 years.....operators reporting...	4,092	1,640	...	120	320	535	435	230
65 years and over.....operators reporting...	3,734	1,201	...	76	140	260	355	370
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	2,921	1,351	...	36	130	430	755	...
Working off their farms, by days worked, total.....operators reporting...	7,099	3,643	20	178	715	1,265	1,230	235
None.....operators reporting...	11,106	4,743	30	453	1,322	1,298	950	690
1 to 99 days.....operators reporting...	4,066	2,092	20	132	530	720	455	235
100 to 199 days.....operators reporting...	1,155	660	...	25	75	260	300	...
200 days or more.....operators reporting...	1,878	891	...	21	110	285	475	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	1,726	480	...	...	30	120	170	160
No tractor and only 1 horse or mule.....farms reporting...	286	60	...	...	10	10	10	30
No tractor and 2 or more horses and/or mules.....farms reporting...	1,185	260	...	...	10	20	65	165
Tractor and horses and/or mules.....farms reporting...	5,427	2,120	14	140	490	651	640	185
Tractor and no horses or mules.....farms reporting...	10,152	5,761	36	491	1,572	1,857	1,370	435
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	8,486	3,779	36	322	1,050	1,211	885	275
Electricity.....farms reporting...	17,662	8,165	50	626	2,056	2,538	2,100	795
Television set.....farms reporting...	4,774	2,592	22	274	650	801	680	165
Piped running water.....farms reporting...	8,724	4,044	43	484	1,221	1,176	860	260
Home freezer.....farms reporting...	6,606	3,265	29	398	1,001	1,027	660	150
Electric pig brooder.....farms reporting...	671	272	1	56	105	65	35	10
Power feed grinder.....farms reporting...	4,762	2,026	30	325	740	561	325	45
Milking machine.....farms reporting...	1,333	487	5	66	200	151	60	5
Grain combines.....farms reporting...	7,960	4,965	48	603	1,752	1,687	780	95
number...	8,207	5,120	56	674	1,818	1,697	780	95
Corn pickers.....farms reporting...	8,325	5,020	50	556	1,737	1,707	835	135
number...	8,430	5,099	58	586	1,768	1,717	835	135
Pick-up hay balers.....farms reporting...	2,056	985	26	188	400	276	75	20
number...	2,062	985	26	188	400	276	75	20
Field forage harvesters.....farms reporting...	674	260	28	67	100	45	15	5
number...	676	260	28	67	100	45	15	5
Motortrucks.....farms reporting...	8,656	4,254	49	521	1,302	1,227	935	220
number...	9,265	4,543	69	585	1,362	1,337	945	245
Tractors.....farms reporting...	15,669	7,906	50	631	2,062	2,518	2,020	625
number...	23,774	12,603	220	1,638	3,875	3,655	2,505	710
Wheel tractors other than garden.....farms reporting...	15,544	7,881	50	631	2,062	2,508	2,010	620
number...	22,114	11,786	180	1,526	3,585	3,415	2,395	685
Garden tractors.....farms reporting...	1,279	647	26	71	230	200	95	25
number...	1,304	657	26	71	230	210	95	25
Crawler tractors.....farms reporting...	303	154	14	35	60	30	15	...
number...	356	160	14	41	60	30	15	...
Automobiles.....farms reporting...	14,146	6,968	49	594	1,822	2,113	1,755	635
number...	15,967	7,791	77	798	2,092	2,309	1,860	655
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers.....farms reporting...	17,958	8,250	50	621	2,061	2,508	2,095	915
persons...	31,210	14,032	241	1,551	3,792	4,053	3,160	1,235
Family workers, including operator.....farms reporting...	17,844	8,200	50	606	2,046	2,503	2,080	915
Operators working 1 hour or more.....persons...	17,618	8,084	50	605	2,016	2,443	2,065	905
1 to 14 hours.....persons...	4,030	1,753	10	76	400	472	560	235
15 hours or more.....persons...	13,588	6,331	40	529	1,616	1,971	1,505	670
Unpaid members of operator's family.....farms reporting...	6,941	3,103	22	311	890	950	715	215
persons...	9,756	4,347	23	489	1,310	1,325	925	275
Hired workers.....farms reporting...	2,181	981	35	240	356	210	105	35
persons...	3,836	1,601	168	457	466	285	170	55
Regular workers (to be employed 150 days or more).....farms reporting...	674	232	29	112	66	25	...	...
persons...	1,006	304	61	132	81	30	...	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	1,696	838	31	177	300	190	105	35
persons...	2,830	1,297	107	325	385	255	170	55
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	18,630	8,601	50	631	2,107	2,633	2,225	955
Machine hire and/or hired labor.....farms reporting...	13,672	6,284	50	545	1,662	1,782	1,615	630
Machine hire.....farms reporting...	11,709	5,198	23	355	1,225	1,535	1,445	615
dollars...	2,095,528	922,861	16,584	112,767	239,410	259,700	224,065	70,335
Hired labor.....farms reporting...	8,070	3,554	50	475	1,252	932	700	145
dollars...	3,520,876	1,073,767	133,742	335,950	369,825	147,645	73,020	13,585
$1 to $499.....farms reporting...	6,769	3,049	20	276	1,051	867	690	145
$500 to $999.....farms reporting...	562	246	5	71	115	50	5	...
$1,000 to $2,499.....farms reporting...	441	207	7	114	66	15	5	...
$2,500 to $4,999.....farms reporting...	196	43	11	12	20	...	...	...
$5,000 and over.....farms reporting...	102	9	7	2	...	...	...	...
Feed for livestock and poultry.....farms reporting...	15,916	6,784	42	565	1,771	2,131	1,650	625
dollars...	10,674,463	3,153,911	45,170	587,341	1,110,310	829,680	458,410	123,000
Gasoline and other petroleum fuel and oil.....farms reporting...	15,980	8,026	50	626	2,067	2,528	2,040	715
dollars...	7,097,708	4,027,788	104,636	661,022	1,441,350	1,123,690	585,150	111,940
Commercial fertilizer and fertilizing material.....farms reporting...	14,360	7,247	49	570	1,892	2,286	1,820	630
dollars...	5,239,351	2,915,844	105,372	546,952	1,072,165	763,825	355,235	72,295
tons...	100,898	54,736	1,632	9,950	20,382	13,984	7,178	1,610
acres on which used...	956,147	552,430	15,633	89,656	199,421	150,815	81,255	15,650
Lime and liming material.....farms reporting...	5,123	2,436	28	306	756	776	455	115
dollars...	1,035,127	535,868	13,397	90,091	195,940	155,915	71,200	9,325
tons...	282,468	146,026	3,682	27,168	53,465	39,736	19,235	2,740
acres on which used...	115,484	55,163	1,366	10,770	20,540	14,057	7,495	935

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 2.—SUBREGION 62.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	78,471,782	39,917,398	1,494,153	9,099,833	14,619,361	9,737,047	4,237,001	730,003
All crops sold.....dollars...	45,049,032	31,246,125	1,233,659	7,261,940	11,366,544	7,511,370	3,280,419	592,193
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	41,397,756	31,190,991	1,231,659	7,232,440	11,363,257	7,506,743	3,269,169	587,723
Vegetables sold.....dollars...	395,115	16,705	2,000	1,650	1,200	1,625	6,230	4,000
Fruits and nuts sold.....dollars...	2,842,566	36,279	...	27,850	1,587	3,002	3,370	470
Horticultural specialties sold.....dollars...	413,595	2,150	...	...	500	...	1,650	...
All livestock and livestock products sold....dollars...	33,228,407	8,583,963	256,469	1,779,913	3,242,372	2,217,207	951,267	136,735
Dairy products sold.....dollars...	4,732,996	1,135,320	40,880	128,725	475,580	351,205	121,845	17,085
Poultry and poultry products sold.....dollars...	4,723,123	1,417,400	573	177,182	477,895	485,940	223,200	52,610
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	23,772,288	6,031,243	215,016	1,474,006	2,288,897	1,380,062	606,222	67,040
Forest products sold.....dollars...	194,343	87,310	4,025	57,980	10,445	8,470	5,315	1,075
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	6,898	2,440	14	140	510	681	715	380
number...	15,062	4,919	36	265	1,065	1,288	1,505	760
All cattle and calves.....farms reporting...	16,036	6,817	35	530	1,775	2,142	1,695	640
number...	277,641	95,474	2,926	15,738	30,405	26,490	16,410	3,505
Cows, including heifers that have calved.....farms reporting...	15,540	6,592	35	520	1,725	2,077	1,640	595
number...	130,483	45,639	909	7,194	14,205	13,126	8,240	1,965
Milk cows.....farms reporting...	12,315	5,148	9	374	1,350	1,635	1,255	525
number...	56,459	19,472	169	1,488	5,975	6,325	4,140	1,375
All hogs and pigs.....farms reporting...	12,940	5,474	19	472	1,470	1,718	1,315	480
number...	309,658	100,896	995	17,924	37,812	26,945	14,110	3,110
Born before June 1.....number...	109,778	35,821	374	6,121	12,552	9,254	6,165	1,355
Chickens 4 months old and over....farms reporting...	15,105	6,627	33	481	1,631	2,077	1,630	775
number...	2,250,408	869,030	2,090	81,320	259,595	287,145	179,155	59,725
Sheep, total.....farms reporting...	1,664	566	5	36	195	170	145	15
number...	55,257	13,610	10	1,480	5,215	3,725	3,105	75
Number 1 year and over:								
Ewes.....number...	33,976	8,678	10	1,108	3,235	2,210	2,055	60
Rams and wethers.....number...	2,176	456	...	36	130	180	105	5
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	13,792	5,234	35	502	1,465	1,682	1,205	345
number...	120,803	32,818	1,005	5,658	11,270	9,200	4,965	720
dollars...	10,359,035	2,583,399	131,590	593,299	910,630	618,570	292,975	36,335
Hogs and pigs sold alive.....farms reporting...	11,080	4,293	14	472	1,325	1,367	930	185
number...	334,621	89,891	1,822	20,270	35,340	20,984	10,150	1,325
dollars...	12,681,127	3,291,076	83,126	859,600	1,317,740	712,700	287,430	30,480
Chickens sold.....farms reporting...	8,557	3,335	6	268	986	1,115	700	260
dollars...	762,164	237,477	252	22,680	93,520	80,670	32,855	7,500
Chicken eggs sold.....farms reporting...	12,508	5,253	22	389	1,345	1,712	1,265	520
dozens...	14,139,624	4,532,449	1,197	544,937	1,449,810	1,592,675	752,005	191,825
dollars...	3,807,154	1,168,128	321	154,377	382,365	398,450	188,205	44,410
Milk sold[1].....pounds...	169,419,038	44,273,250	1,022,000	4,198,307	17,838,607	14,357,534	5,861,374	995,428
dollars...	4,732,996	1,135,320	40,880	128,725	475,580	351,205	121,845	17,085
Sheep sold.....farms reporting...	1,439	436	...	31	150	130	125	...
number...	33,932	7,404	...	1,044	2,950	2,275	1,135	...
dollars...	519,110	106,845	...	16,155	42,405	34,135	14,150	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	16,823	8,471	50	631	2,107	2,643	2,120	920
acres...	798,514	476,886	11,395	71,303	160,478	133,050	79,245	21,415
Corn harvested for grain.....farms reporting...	16,566	8,426	50	631	2,107	2,628	2,100	910
acres...	742,393	454,527	10,735	67,541	151,468	127,268	76,500	21,015
bushels harvested...	18,127,770	11,676,675	445,655	2,459,820	3,873,745	2,901,630	1,575,750	420,075
bushels sold...	7,644,575	6,720,030	389,400	1,641,925	2,100,870	1,564,040	814,095	209,700
Wheat threshed or combined.....farms reporting...	9,655	5,802	48	602	1,797	1,910	1,195	250
acres...	216,392	143,813	3,994	30,584	53,300	38,110	15,475	2,350
bushels harvested...	6,396,016	4,325,341	151,390	1,026,546	1,632,820	1,056,720	401,790	56,075
bushels sold...	5,627,152	3,934,486	144,550	958,606	1,501,575	940,675	344,835	44,245
Oats threshed or combined.....farms reporting...	6,760	3,291	25	321	995	1,095	700	155
acres...	93,915	47,052	531	6,071	16,925	14,685	7,440	1,400
bushels harvested...	3,022,825	1,487,980	21,200	237,700	545,600	441,345	204,885	37,250
bushels sold...	627,900	472,445	6,170	75,205	167,375	141,665	67,285	14,745
Barley threshed or combined.....farms reporting...	916	421	18	88	150	100	60	5
acres...	11,348	5,403	473	1,615	1,930	960	415	10
bushels harvested...	359,175	168,575	18,500	41,050	68,625	27,325	12,950	125
bushels sold...	92,089	68,569	9,364	19,480	29,350	8,875	1,500	...
Rye threshed or combined.....farms reporting...	2,153	1,113	12	165	406	330	155	45
acres...	22,910	12,865	151	2,700	4,824	4,030	955	205
bushels harvested...	438,200	253,905	5,100	49,090	96,560	81,885	17,295	3,975
bushels sold...	250,557	152,187	2,220	30,940	62,802	45,925	8,675	1,625
Soybeans harvested for all purposes..farms reporting...	12,662	7,371	49	618	2,027	2,427	1,765	485
acres...	501,342	352,157	5,417	59,149	136,381	99,030	44,785	7,395
Soybeans harvested for beans.....farms reporting...	11,453	7,170	49	617	2,012	2,387	1,705	400
acres...	465,771	339,259	5,417	58,566	132,526	94,875	41,835	6,040
bushels harvested...	6,047,982	4,601,770	108,340	980,748	1,847,157	1,145,225	460,955	59,345
Soybeans cut for hay.....farms reporting...	3,023	1,062	...	22	230	365	305	140
acres...	31,227	11,054	...	344	2,885	3,710	2,800	1,315
tons harvested...	32,025	12,460	...	445	3,050	3,370	4,415	1,180

[1] Includes milk equivalent of cream and butterfat sold.

Table 2.—SUBREGION 62.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)—acres	29,229	9,961	996	2,540	3,385	1,780	615	645
tons	60,606	20,033	2,518	6,970	5,895	2,980	925	745
tons sold	14,499	5,404	794	3,070	905	390	145	100
Clover, timothy, and mixtures of clover and grasses cut for hay—acres	88,979	39,224	455	7,839	14,805	9,965	5,300	860
tons	97,913	43,468	604	9,869	16,110	10,865	5,085	935
tons sold	8,510	5,126	6	785	2,615	1,045	635	40
Lespedeza cut for hay—acres	36,302	14,075	40	1,190	4,010	4,135	3,510	1,190
tons	34,768	13,220	30	1,270	3,785	3,875	3,295	965
tons sold	1,935	1,030	...	50	250	375	340	15
Oats, wheat, barley, rye, or other small grains cut for hay—acres	17,310	6,160	150	435	1,390	1,880	1,775	530
tons	17,590	5,670	300	520	1,295	1,685	1,445	425
tons sold	325	140	...	95	...	25	10	10
Grass silage made from grasses, alfalfa, clover, or small grains—acres	2,790	825	...	130	460	200	5	30
tons, green weight	9,360	3,005	...	700	1,775	360	50	120
Other hay cut—acres	50,006	15,415	...	2,270	5,275	4,065	3,035	770
tons	36,875	10,255	...	1,185	3,350	2,905	2,190	625
tons sold	2,260	770	...	40	215	375	140	...
Nursery products sold—dollars	252,895	750	...	...	...	...	750	...
Cut flowers, potted plants, florist greens, and bedding plants sold—dollars	85,000	900	...	...	...	...	900	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold—dollars	75,700	500	...	...	500	...	...	...
Farms reporting by acres of corn harvested for all purposes:								
Under 11 acres—farms reporting	1,520	350	...	...	...	25	125	200
11 to 24 acres—farms reporting	3,436	1,280	...	...	50	320	540	370
25 to 49 acres—farms reporting	5,437	2,705	...	10	415	1,065	925	290
50 to 74 acres—farms reporting	3,502	2,077	5	125	701	806	390	50
75 to 99 acres—farms reporting	1,428	926	...	136	440	260	90	...
100 acres and over—farms reporting	1,500	1,133	45	360	501	167	50	10
Farms reporting by acres of wheat threshed or combined:								
Under 10 acres—farms reporting	1,420	645	...	20	60	155	285	125
10 to 24 acres—farms reporting	5,159	2,965	5	95	700	1,200	840	125
25 to 49 acres—farms reporting	2,336	1,622	10	176	841	525	70	...
50 to 99 acres—farms reporting	675	522	16	280	196	30	...	...
100 to 199 acres—farms reporting	62	47	16	31	...	...	...	...
200 to 299 acres—farms reporting	2	1	1	...	...	...	...	...
300 to 499 acres—farms reporting	1	...	...	...	...	...	...	...
500 to 999 acres—farms reporting	...	...	...	...	...	...	...	...
1,000 acres and over—farms reporting	...	...	...	...	...	...	...	...
Farms reporting by acres of soybeans (grown alone) harvested for all purposes:								
Under 25 acres—farms reporting	5,231	2,186	...	20	141	595	995	435
25 to 49 acres—farms reporting	3,643	2,212	1	85	445	1,036	610	35
50 to 99 acres—farms reporting	2,983	2,304	21	261	1,111	736	160	15
100 acres and over—farms reporting	805	669	27	252	330	60	...	...

Table 2.—SUBREGION 63 .—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	46,755	33,124	2,299	14,834	10,425	3,881	1,250	435
Percent distribution.....percent...	xxx	100.0	6.9	44.8	31.5	11.7	3.8	1.3
Land in farms.....acres...	10,099,493	7,646,673	1,192,115	3,980,099	1,856,628	480,881	110,460	26,490
Percent distribution.....percent...	xxx	100.0	15.6	52.1	24.3	6.3	1.4	0.3
Average size of farm.....acres...	216.0	230.8	518.5	268.3	178.1	123.9	88.4	60.9
Value of land and buildings:								
Average per farm.....dollars...	71,726	77,835	189,510	91,750	55,662	33,985	20,463	10,453
Average per acre.....dollars...	326.25	335.65	367.47	344.78	315.76	278.34	226.90	180.83
Land in farms according to use:								
Cropland harvested.....farms reporting...	45,164	33,124	2,299	14,834	10,425	3,881	1,250	435
acres...	7,959,819	6,278,545	1,007,207	3,341,965	1,482,112	361,736	71,030	14,495
Percent distribution.....percent...	xxx	100.0	16.0	53.2	23.6	5.8	1.1	0.2
Cropland used only for pasture.....farms reporting...	26,450	18,466	1,562	9,124	5,670	1,610	400	100
acres...	683,971	445,188	64,519	228,294	115,740	27,010	7,585	2,040
Cropland not harvested and not pastured.....farms reporting...	5,007	3,843	394	1,717	1,132	395	170	35
acres...	125,772	97,262	16,036	43,780	24,786	7,750	4,235	675
Cropland used only for crops not harvested and not pastured.....farms reporting...	2,693	2,107	211	1,016	605	195	60	20
acres...	71,798	55,624	9,155	27,914	12,695	4,290	1,390	180
Cropland lying idle.....farms reporting...	2,591	1,933	199	782	587	230	110	25
acres...	53,974	41,638	6,881	15,866	12,091	3,460	2,845	495
Woodland pastured.....farms reporting...	8,278	4,630	295	1,799	1,486	675	295	100
acres...	386,289	207,331	24,953	82,408	62,045	24,690	10,280	2,955
Woodland not pastured.....farms reporting...	3,347	2,253	159	723	721	385	185	80
acres...	114,294	81,038	9,173	29,081	24,119	11,985	4,900	1,780
Other pasture (not cropland and not woodland).....farms reporting...	14,421	9,848	806	4,387	3,095	1,085	350	125
acres...	409,649	233,595	33,003	106,362	63,690	22,420	5,735	2,385
Improved (see text).....farms reporting...	2,383	1,596	200	826	410	120	25	15
acres...	45,749	27,544	5,897	13,662	5,755	1,830	315	85
Other land (house lots, roads, wasteland, etc.).....farms reporting...	44,333	31,338	2,241	14,249	9,808	3,550	1,125	365
acres...	419,699	303,714	37,224	148,209	84,136	25,290	6,695	2,160
Cropland, total.....farms reporting...	45,534	33,124	2,299	14,834	10,425	3,881	1,250	435
acres...	8,769,562	6,820,995	1,087,762	3,614,039	1,622,638	396,496	82,850	17,210
Land pastured, total.....farms reporting...	39,406	27,424	2,057	12,746	8,656	2,845	850	270
acres...	1,479,909	886,114	122,475	417,064	241,475	74,120	23,600	7,380
Woodland, total.....farms reporting...	10,370	6,126	413	2,276	1,962	905	400	170
acres...	500,583	288,369	34,126	111,489	86,164	36,675	15,180	4,735
Irrigated land in farms.....farms reporting...	66	15	...	...	10	5	...	...
acres...	697	170	...	...	160	10	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	5,482	3,722	357	2,110	920	275	50	10
tons...	41,450	28,128	3,473	16,766	6,415	1,170	282	22
acres on which used...	157,082	107,013	15,543	62,535	23,140	5,015	705	75
Other pasture.....farms reporting...	1,026	653	93	300	190	50	20	...
tons...	4,679	2,505	404	1,353	598	91	59	...
acres on which used...	21,143	12,272	2,472	5,940	2,900	575	385	...
Corn.....farms reporting...	27,374	20,325	1,816	10,051	5,788	1,870	635	165
tons...	244,593	187,809	41,219	101,402	34,798	7,866	2,094	430
acres on which used...	1,774,205	1,379,553	272,858	740,440	280,375	67,020	15,935	2,925
Wheat.....farms reporting...	11,562	9,173	1,097	4,530	2,421	820	260	45
tons...	47,486	39,059	8,907	20,069	7,568	1,902	503	110
acres on which used...	330,262	274,670	61,308	139,522	53,975	15,490	3,830	545
Fruits, vegetables, and potatoes.....farms reporting...	487	227	32	110	55	20	5	5
tons...	3,135	793	56	460	245	25	5	2
acres on which used...	16,758	4,455	560	2,840	955	75	20	5
Other crops.....farms reporting...	11,517	8,605	852	4,603	2,235	715	165	35
tons...	80,688	59,631	9,667	33,844	12,958	2,622	474	66
acres on which used...	436,765	336,112	67,241	182,806	67,455	15,520	2,690	400
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	42,660	30,016	2,064	13,647	9,434	3,386	1,100	385
Not residing on farm operated.....operators reporting...	3,163	2,512	194	912	821	420	120	45
Operators not reporting residence.....number...	932	596	41	275	170	75	30	5
FARMS BY SIZE								
Under 10 acres.....number...	890	40	...	...	...	...	...	40
10 to 29 acres.....number...	1,096	255	...	...	...	5	130	120
30 to 49 acres.....number...	1,236	520	...	...	10	165	270	75
50 to 69 acres.....number...	960	475	...	...	25	235	170	45
70 to 99 acres.....number...	3,785	2,330	...	15	650	1,285	290	90
100 to 139 acres.....number...	4,703	3,108	...	180	1,792	946	165	25
140 to 179 acres.....number...	9,201	6,926	5	2,110	4,031	655	105	20
180 to 219 acres.....number...	5,855	4,530	5	2,310	1,865	275	60	15
220 to 259 acres.....number...	6,100	4,790	25	3,500	1,065	175	20	5
260 to 499 acres.....number...	11,136	8,805	1,320	6,375	935	135	40	...
500 to 999 acres.....number...	1,670	1,260	870	335	50	5	...	...
1,000 acres and over.....number...	123	85	74	9	2	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	22,592	13,831	1,109	4,890	4,232	2,280	955	365
All tenants.....number...	24,163	19,293	1,190	9,944	6,193	1,601	295	70
All white operators:								
Owners, part owners, and managers.....number...	22,567	13,811	1,109	4,890	4,232	2,280	955	345
All tenants.....number...	24,158	19,288	1,185	9,944	6,193	1,601	295	70
All nonwhite operators:								
Owners, part owners, and managers.....number...	25	20	...	...	...	...	...	20
All tenants.....number...	5	5	5	...	...	...	...	...

Table 2.—SUBREGION 63.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	945	750	40	290	275	85	30	30
25 to 34 years....operators reporting...	7,837	5,945	388	3,102	1,840	515	95	5
35 to 44 years....operators reporting...	11,473	8,331	856	4,362	2,292	586	160	75
45 to 54 years....operators reporting...	10,539	7,483	564	3,498	2,356	730	260	75
55 to 64 years....operators reporting...	9,190	6,385	307	2,372	2,191	1,085	320	110
65 years and over....operators reporting...	5,954	3,721	120	990	1,341	815	320	135
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	2,390	1,268	22	165	340	401	340	...
Working off their farms, by days worked, total....operators reporting...	14,333	10,250	653	4,187	3,364	1,381	575	90
None....operators reporting...	29,854	21,054	1,533	9,805	6,526	2,305	600	285
1 to 99 days....operators reporting...	10,375	7,765	557	3,647	2,596	685	190	90
100 to 199 days....operators reporting...	1,344	983	27	285	331	250	90	...
200 days or more....operators reporting...	2,614	1,502	69	255	437	446	295	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	3,331	1,545	45	405	485	310	185	115
No tractor and only 1 horse or mule....farms reporting...	160	65	5	20	15	10	...	15
No tractor and 2 or more horses and/or mules....farms reporting...	395	145	5	10	35	30	15	50
Tractor and horses and/or mules....farms reporting...	6,260	3,855	465	1,794	1,031	390	145	30
Tractor and no horses or mules....farms reporting...	36,609	27,514	1,779	12,605	8,859	3,141	905	225
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	39,779	28,077	2,160	13,327	8,589	2,911	820	270
Electricity....farms reporting...	45,482	32,273	2,289	14,624	10,104	3,701	1,165	390
Television set....farms reporting...	26,601	19,863	1,796	9,939	5,757	1,721	530	120
Piped running water....farms reporting...	35,514	24,797	2,125	12,222	7,264	2,296	690	200
Home freezer....farms reporting...	28,755	20,315	1,853	10,155	5,742	1,910	480	175
Electric pig brooder....farms reporting...	4,296	2,328	377	1,386	475	60	30	...
Power feed grinder....farms reporting...	17,027	11,106	1,061	5,784	3,101	890	220	50
Milking machine....farms reporting...	8,325	5,270	284	2,931	1,700	315	40	...
Grain combines....farms reporting...	30,659	23,727	2,190	12,434	6,978	1,635	385	105
number...	31,797	24,671	2,501	12,907	7,083	1,650	385	145
Corn pickers....farms reporting...	34,472	26,084	2,227	13,264	7,803	2,170	505	115
number...	35,937	27,178	2,624	13,816	7,878	2,240	505	115
Pick-up hay balers....farms reporting...	7,423	4,608	661	2,512	1,135	235	45	20
number...	7,477	4,631	668	2,518	1,145	235	45	20
Field forage harvesters....farms reporting...	2,656	1,145	278	632	185	35	10	5
number...	2,687	1,162	288	639	185	35	10	5
Motortrucks....farms reporting...	28,864	20,561	2,057	10,578	5,601	1,710	525	90
number...	31,702	22,370	2,780	11,339	5,821	1,800	540	90
Tractors....farms reporting...	43,124	31,464	2,254	14,414	9,895	3,546	1,085	270
number...	96,580	71,030	8,208	35,656	19,415	5,876	1,480	395
Wheel tractors other than garden....farms reporting...	42,853	31,359	2,244	14,394	9,885	3,531	1,050	255
number...	86,134	63,672	7,237	31,809	17,610	5,391	1,305	320
Garden tractors....farms reporting...	9,204	6,564	673	3,541	1,670	450	165	65
number...	9,385	6,688	722	3,591	1,690	455	165	65
Crawler tractors....farms reporting...	959	606	200	251	105	30	10	10
number...	1,061	670	249	256	115	30	10	10
Automobiles....farms reporting...	43,497	31,389	2,274	14,429	9,830	3,556	1,000	300
number...	56,195	40,043	4,431	18,520	11,566	4,036	1,155	335
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers....farms reporting...	43,737	30,931	2,249	14,179	9,603	3,460	1,110	330
persons...	79,783	55,601	6,249	26,894	15,388	5,130	1,520	420
Family workers, including operator....farms reporting...	43,179	30,539	2,183	14,003	9,518	3,420	1,090	325
Operators working 1 hour or more....persons...	42,417	30,052	2,151	13,788	9,388	3,330	1,075	320
1 to 14 hours....persons...	8,670	6,057	377	2,330	1,905	885	400	160
15 hours or more....persons...	33,747	23,995	1,774	11,458	7,483	2,445	675	160
Unpaid members of operator's family....farms reporting...	14,253	9,866	826	4,833	2,972	925	240	70
persons...	19,475	13,473	1,278	6,685	3,900	1,245	280	85
Hired workers....farms reporting...	12,208	8,749	1,674	5,010	1,555	400	95	15
persons...	17,891	12,076	2,820	6,421	2,100	555	165	15
Regular workers (to be employed 150 days or more)....farms reporting...	6,588	4,450	1,377	2,538	425	80	20	10
persons...	8,461	5,355	1,996	2,754	455	110	30	10
Seasonal workers (to be employed less than 150 days)....farms reporting...	6,743	5,060	636	2,809	1,195	335	80	5
persons...	9,430	6,721	824	3,667	1,645	445	135	5
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	46,605	33,089	2,299	14,819	10,410	3,881	1,250	430
Machine hire and/or hired labor....farms reporting...	38,768	27,937	2,189	13,219	8,384	2,945	945	255
Machine hire....farms reporting...	32,954	23,866	1,683	11,069	7,364	2,655	875	220
dollars...	9,237,339	6,708,713	817,618	3,315,563	1,806,412	575,600	158,385	35,135
Hired labor....farms reporting...	26,291	18,781	2,058	10,013	4,800	1,450	365	95
dollars...	22,309,632	13,459,055	4,863,824	6,668,486	1,479,095	342,695	88,170	16,785
$1 to $499....farms reporting...	16,313	11,977	317	6,035	3,930	1,270	345	80
$500 to $999....farms reporting...	3,102	2,272	207	1,425	510	110	5	15
$1,000 to $2,499....farms reporting...	4,779	3,388	846	2,172	310	60	...	...
$2,500 to $4,999....farms reporting...	1,595	905	510	330	40	10	15	...
$5,000 and over....farms reporting...	502	239	178	51	10	...	...	...
Feed for livestock and poultry....farms reporting...	39,482	26,771	2,008	12,712	8,271	2,680	850	250
dollars...	58,815,176	24,729,066	4,051,711	13,591,480	5,657,380	1,121,740	267,130	39,625
Gasoline and other petroleum fuel and oil....farms reporting...	43,638	31,732	2,234	14,349	10,058	3,716	1,060	315
dollars...	31,999,466	24,239,983	3,731,405	12,783,576	5,896,437	1,506,475	271,230	50,860
Commercial fertilizer and fertilizing material....farms reporting...	32,616	24,064	2,019	11,857	6,978	2,305	710	195
dollars...	23,308,285	17,741,786	3,745,295	9,760,488	3,279,538	747,870	72,015	36,580
tons...	426,075	322,388	65,190	175,621	63,764	13,789	3,382	642
acres on which used...	2,739,153	2,119,103	420,930	1,136,803	430,595	102,640	24,115	4,020
Lime and liming material....farms reporting...	13,671	9,994	1,030	5,177	2,637	895	200	55
dollars...	3,236,924	2,414,758	449,890	1,296,429	501,534	134,245	28,295	4,365
tons...	920,727	681,912	125,780	368,420	140,387	38,925	7,075	1,325
acres on which used...	443,087	328,882	61,214	178,038	67,505	17,675	3,290	1,160

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 2.—SUBREGION 63.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	575,355,961	401,168,073	79,017,100	223,543,708	79,632,086	15,976,313	2,606,322	392,544
All crops sold.....dollars...	372,567,714	327,558,254	63,635,616	183,140,818	65,192,075	13,089,036	2,164,770	335,939
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	366,463,764	326,519,391	63,416,654	182,556,300	65,041,109	13,038,705	2,160,460	306,163
Vegetables sold.....dollars...	3,441,171	960,245	217,515	553,205	135,710	45,215	4,000	4,600
Fruits and nuts sold.....dollars...	158,659	19,618	1,447	8,313	4,256	5,116	310	176
Horticultural specialties sold.....dollars...	2,504,120	59,000	...	23,000	11,000	...	...	25,000
All livestock and livestock products sold....dollars...	202,627,583	73,531,537	15,334,805	40,384,297	14,430,836	2,883,877	441,117	56,605
Dairy products sold.....dollars...	22,461,579	11,481,645	1,170,615	6,688,290	2,930,190	624,000	63,295	5,255
Poultry and poultry products sold.....dollars...	19,175,402	7,707,488	758,142	4,283,050	2,034,956	502,815	110,325	18,200
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	160,990,602	54,342,404	13,406,048	29,412,957	9,465,690	1,757,062	267,497	33,150
Forest products sold.....dollars...	160,664	78,282	46,679	18,593	9,175	3,400	435	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	6,815	4,065	475	1,824	1,081	430	160	95
number...	16,026	8,627	1,140	3,449	2,318	970	495	255
All cattle and calves.....farms reporting...	39,282	27,271	2,091	12,858	8,512	2,810	755	245
number...	1,053,037	590,548	94,077	309,978	144,363	34,670	6,425	1,035
Cows, including heifers that have calved.....farms reporting...	36,380	25,667	1,922	12,138	8,027	2,695	685	200
number...	387,672	250,417	33,558	131,672	65,642	16,275	2,830	440
Milk cows.....farms reporting...	25,743	17,288	1,327	7,854	5,572	1,890	495	150
number...	158,724	95,547	7,819	47,866	29,582	8,430	1,520	330
All hogs and pigs.....farms reporting...	25,778	15,918	1,402	7,870	4,706	1,390	430	120
number...	1,521,700	614,869	106,995	328,616	143,078	29,210	6,020	950
Born before June 1.....number...	684,589	283,257	43,886	153,223	67,953	14,100	3,420	675
Chickens 4 months old and over....farms reporting...	33,053	22,834	1,434	10,338	7,402	2,590	775	295
number...	5,573,574	3,272,230	222,426	1,661,890	1,007,099	291,840	69,220	19,755
Sheep, total.....farms reporting...	10,184	7,087	605	3,487	2,145	590	205	55
number...	243,700	129,737	17,843	66,419	33,710	8,750	2,540	475
Number 1 year and over:								
Ewes.....number...	134,599	78,435	9,313	40,237	21,505	5,435	1,620	325
Rams and wethers.....number...	11,627	7,414	1,504	3,260	1,970	460	205	15
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	34,405	23,085	1,952	11,547	7,066	2,000	445	75
number...	553,556	239,425	49,458	126,301	50,706	11,125	1,665	170
dollars...	84,128,631	28,450,231	7,754,971	15,030,239	4,686,541	853,235	114,390	10,855
Hogs and pigs sold alive,.....farms reporting...	25,843	15,698	1,446	7,951	4,586	1,285	350	80
number...	1,673,955	593,879	124,682	326,553	115,869	21,840	4,390	545
dollars...	72,818,140	24,271,853	5,382,049	13,557,670	4,381,499	806,690	127,070	16,875
Chickens sold.....farms reporting...	21,095	14,024	867	6,906	4,481	1,350	340	80
dollars...	3,870,540	1,318,717	123,493	717,650	357,254	93,120	23,065	4,135
Chicken eggs sold.....farms reporting...	26,034	17,536	1,052	8,258	5,706	1,875	525	120
dozens...	40,566,403	20,360,523	1,531,743	11,503,675	5,584,455	1,393,380	295,405	51,865
dollars...	12,738,485	6,052,611	474,189	3,432,225	1,643,967	402,355	85,960	13,915
Milk sold[1].....pounds...	748,938,325	401,285,529	33,550,396	236,202,251	105,463,393	23,189,337	2,633,353	246,799
dollars...	22,461,579	11,481,645	1,170,615	6,688,290	2,930,190	624,000	63,295	5,255
Sheep sold.....farms reporting...	8,054	5,383	527	2,711	1,605	390	125	25
number...	198,014	78,882	11,911	40,711	19,640	5,235	1,140	245
dollars...	3,129,845	1,189,583	198,739	617,534	286,370	66,825	17,105	3,010
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	44,331	32,879	2,299	14,799	10,395	3,811	1,225	350
acres...	3,523,572	2,742,756	427,452	1,451,634	657,009	164,641	34,090	7,930
Corn harvested for grain.....farms reporting...	43,995	32,819	2,299	14,794	10,365	3,791	1,220	350
acres...	3,446,306	2,714,377	423,458	1,441,349	648,024	161,096	33,090	7,360
bushels harvested...	188,510,027	147,852,597	26,039,782	82,081,650	1,646,470	6,791,435	1,125,135	168,125
bushels sold...	132,299,016	119,255,484	21,951,834	68,009,500	23,835,865	4,653,545	713,540	91,200
Wheat threshed or combined.....farms reporting...	17,315	13,770	1,481	6,498	3,951	1,325	425	90
acres...	465,888	391,517	83,182	194,160	85,465	22,140	5,750	820
bushels harvested...	14,871,471	12,578,549	2,876,312	6,376,942	2,536,980	612,045	152,570	23,700
bushels sold...	13,999,448	11,918,344	2,752,346	6,062,033	2,376,720	568,720	138,975	19,550
Oats threshed or combined.....farms reporting...	35,948	26,697	2,053	13,004	8,510	2,520	505	105
acres...	1,267,321	951,924	131,037	525,187	238,290	49,795	6,575	1,040
bushels harvested...	50,115,739	37,059,309	6,119,154	20,916,765	8,232,915	1,559,940	202,090	28,445
bushels sold...	26,030,915	22,426,480	4,121,960	12,790,855	4,585,370	818,810	99,825	9,660
Barley threshed or combined.....farms reporting...	398	277	21	151	60	25	15	5
acres...	6,002	4,627	457	2,720	945	305	170	30
bushels harvested...	199,765	148,895	18,725	89,595	29,275	5,700	4,400	1,200
bushels sold...	71,285	57,395	6,405	33,900	12,000	2,640	1,700	750
Rye threshed or combined.....farms reporting...	1,762	1,132	129	387	406	105	90	15
acres...	24,309	17,545	2,665	6,270	6,020	1,325	1,155	110
bushels harvested...	424,415	287,970	54,650	107,055	89,310	20,985	13,595	2,375
bushels sold...	285,112	210,205	35,930	77,000	72,060	15,345	7,495	2,375
Soybeans harvested for all purposes..farms reporting...	35,831	29,249	2,261	13,779	9,059	3,070	855	225
acres...	1,963,418	1,736,724	314,575	925,614	382,465	92,480	18,000	3,590
Soybeans harvested for beans.....farms reporting...	35,580	29,154	2,261	13,779	9,014	3,040	840	220
acres...	1,950,898	1,728,089	313,189	922,530	380,275	91,175	17,445	3,475
bushels harvested...	49,771,115	44,441,759	9,052,317	24,551,503	8,718,319	1,779,020	292,040	48,560
Soybeans cut for hay.....farms reporting...	926	641	25	236	225	100	40	15
acres...	6,244	4,144	105	1,759	1,485	420	310	65
tons harvested...	9,463	6,458	195	3,628	1,820	480	280	55
Vegetables harvested for sale.....farms reporting...	1,541	894	103	501	195	75	10	10
dollars...	3,441,171	960,245	217,515	553,205	135,710	45,215	4,000	4,600

[1] Includes milk equivalent of cream and butterfat sold.

Table 2.—SUBREGION 63.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED — Continued								
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1]....farms reporting	2,543	1,451	126	630	420	185	75	15
acres	2,713	1,474	239	512	450	204	55	14
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)....acres	385,248	226,101	36,254	120,704	53,478	12,720	2,415	530
tons	819,473	465,184	76,970	256,557	102,532	23,950	4,420	755
tons sold	76,222	50,428	6,998	28,855	11,945	1,785	775	70
Clover, timothy, and mixtures of clover and grasses cut for hay....acres	243,567	177,637	18,872	88,630	52,505	14,380	2,940	310
tons	294,337	208,502	23,032	107,990	59,900	14,600	2,750	230
tons sold	25,060	21,670	1,850	11,890	6,425	1,235	270	...
Lespedeza cut for hay....acres	1,470	1,150	...	280	385	205	275	5
tons	1,470	1,200	...	460	330	180	225	5
tons sold	30	30	...	...	20	...	10	...
Oats, wheat, barley, rye, or other small grains cut for hay....acres	12,328	6,371	545	2,741	2,040	720	325	...
tons	15,148	7,788	897	3,741	2,155	735	260	...
tons sold	135	130	...	65	40	...	25	...
Grass silage made from grasses, alfalfa, clover, or small grains....acres	17,566	4,553	883	3,290	285	...	95	...
tons, green weight	101,393	22,333	6,553	13,740	1,940	...	100	...
Other hay cut....acres	8,091	5,216	516	2,790	1,520	280	30	80
tons	9,164	5,519	551	3,068	1,490	375	20	15
tons sold	335	335	...	80	255	...	...	...
Nursery products sold....dollars	458,195	500	...	500	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold....dollars	1,561,850	51,500	...	22,500	4,000	...	...	25,000
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold....dollars	484,075	7,000	...	...	7,000	...	...	...
Farms reporting by acres of corn harvested for all purposes:								
Under 11 acres....farms reporting	916	296	...	6	20	50	110	110
11 to 24 acres....farms reporting	2,910	1,485	...	25	170	605	540	145
25 to 49 acres....farms reporting	8,335	5,655	10	435	2,705	2,000	445	60
50 to 74 acres....farms reporting	11,756	9,053	20	3,374	4,683	876	75	25
75 to 99 acres....farms reporting	8,437	6,767	15	4,560	1,997	155	40	...
100 acres and over....farms reporting	11,977	9,623	2,254	6,399	820	125	15	10
Farms reporting by acres of wheat threshed or combined:								
Under 10 acres....farms reporting	1,245	730	15	150	205	205	105	50
10 to 24 acres....farms reporting	8,752	6,710	273	2,682	2,535	890	290	40
25 to 49 acres....farms reporting	5,418	4,651	434	2,886	1,081	220	30	...
50 to 99 acres....farms reporting	1,657	1,455	580	745	120	10	...	...
100 to 199 acres....farms reporting	230	214	169	35	10	...	...	...
200 to 299 acres....farms reporting	8	5	5	...	...	...	...	...
300 to 499 acres....farms reporting	5	5	5	...	...	...	...	...
500 to 999 acres....farms reporting	...	...	...	...	...	...	...	...
1,000 acres and over....farms reporting	...	...	...	...	...	...	...	...
Farms reporting by acres of soybeans (grown alone) harvested for all purposes:								
Under 25 acres....farms reporting	8,836	5,690	55	1,235	2,130	1,490	590	190
25 to 49 acres....farms reporting	11,313	9,172	141	3,610	4,051	1,120	225	25
50 to 99 acres....farms reporting	11,015	10,009	538	6,338	2,668	420	35	10
100 acres and over....farms reporting	4,667	4,378	1,527	2,596	210	40	5	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 2.—SUBREGION 64.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	20,491	6,711	265	1,591	1,785	1,540	1,150	380
Percent distribution.....percent...	xxx	100.0	3.9	23.7	26.7	22.9	17.1	5.7
Land in farms.....acres...	3,064,605	1,116,516	142,707	432,719	283,465	162,545	76,475	18,605
Percent distribution.....percent...	xxx	100.0	12.8	38.7	25.4	14.6	6.8	1.7
Average size of farm.....acres...	149.6	166.4	538.5	272.0	158.8	105.5	66.5	49.0
Value of land and buildings:								
Average per farm.....dollars...	41,295	41,376	127,999	67,816	40,630	24,790	17,426	12,626
Average per acre.....dollars...	277.16	249.85	235.62	255.12	256.74	233.96	252.38	262.70
Land in farms according to use:								
Cropland harvested.....farms reporting...	19,810	6,711	265	1,591	1,785	1,540	1,150	380
acres...	2,197,718	868,191	115,223	349,768	224,965	117,755	51,125	9,355
Percent distribution.....percent...	xxx	100.0	13.3	40.2	25.9	13.6	5.9	1.1
Cropland used only for pasture.....farms reporting...	10,891	2,853	168	785	845	545	425	85
acres...	253,151	57,935	8,325	19,000	14,240	9,765	5,190	1,415
Cropland not harvested and not pastured.....farms reporting...	4,033	1,552	77	295	315	395	345	125
acres...	76,866	31,956	2,271	7,785	7,050	6,940	5,590	2,320
Cropland used only for crops not harvested and not pastured.....farms reporting...	2,041	683	33	155	165	175	95	60
acres...	35,041	12,920	915	3,170	3,600	2,955	1,440	840
Cropland lying idle.....farms reporting...	2,387	996	51	145	185	260	280	75
acres...	41,825	19,036	1,356	4,615	3,450	3,985	4,150	1,480
Woodland pastured.....farms reporting...	5,701	1,358	82	366	305	305	225	75
acres...	142,346	33,710	4,265	13,380	6,590	4,670	3,580	1,225
Woodland not pastured.....farms reporting...	3,475	1,403	88	320	365	365	185	80
acres...	64,107	24,766	3,316	6,550	6,420	5,355	1,790	1,335
Other pasture (not cropland and not woodland).....farms reporting...	5,278	1,403	32	376	440	320	190	45
acres...	138,900	32,353	2,462	14,176	8,005	4,925	2,335	450
Improved (see text).....farms reporting...	834	167	2	60	35	30	35	5
acres...	13,405	2,120	80	975	370	220	410	65
Other land (house lots, roads, wasteland, etc.).....farms reporting...	19,669	6,396	255	1,546	1,725	1,435	1,090	345
acres...	191,517	67,605	6,845	22,060	16,195	13,135	6,865	2,505
Cropland, total.....farms reporting...	20,030	6,711	265	1,591	1,785	1,540	1,150	380
acres...	2,527,735	958,082	125,819	376,553	246,255	134,460	61,905	13,090
Land pastured, total.....farms reporting...	15,345	4,318	202	1,171	1,210	870	685	180
acres...	534,397	123,998	15,052	46,556	28,835	19,360	11,105	3,090
Woodland, total.....farms reporting...	8,179	2,426	150	591	585	585	375	140
acres...	206,453	58,476	7,581	19,930	13,010	10,025	5,370	2,560
Irrigated land in farms.....farms reporting...	138	10	...	...	...	...	...	...
acres...	2,424	230	...	...	...	230	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	3,234	742	92	230	180	160	80	...
tons...	13,588	2,636	680	904	458	436	158	...
acres on which used...	86,262	17,395	4,135	6,055	3,305	2,755	1,145	...
Other pasture.....farms reporting...	393	55	...	20	20	10	5	...
tons...	1,066	143	...	57	38	6	42	...
acres on which used...	6,470	970	...	435	365	60	110	...
Corn.....farms reporting...	15,669	5,426	260	1,461	1,505	1,200	810	190
tons...	100,902	43,238	9,160	17,253	9,440	4,574	2,566	245
acres on which used...	793,299	327,012	53,185	135,227	78,655	39,420	18,415	2,110
Wheat[1].....farms reporting...	4,984	2,514	169	810	685	515	275	60
tons...	15,280	9,131	1,895	3,692	1,972	1,096	402	74
acres on which used...	110,732	65,161	11,521	26,725	14,950	8,450	2,915	600
Fruits, vegetables, and potatoes.....farms reporting...	1,368	231	6	80	55	65	15	10
tons...	15,587	1,267	195	620	192	216	42	2
acres on which used...	44,817	5,705	375	3,015	1,240	885	180	10
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	35,799	13,902	3,058	5,326	3,120	1,544	749	105
acres on which used...	275,789	115,113	16,513	48,055	29,195	13,715	6,670	965
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	19,266	6,102	231	1,466	1,665	1,365	1,025	350
Not residing on farm operated.....operators reporting...	863	474	29	110	85	135	90	25
Operators not reporting residence.....number...	362	135	5	15	35	40	35	5
FARMS BY SIZE								
Under 10 acres.....number...	985	25	...	...	...	5	...	20
10 to 29 acres.....number...	1,007	180	...	...	5	20	70	85
30 to 49 acres.....number...	1,446	635	...	...	5	120	365	145
50 to 69 acres.....number...	1,280	460	...	5	10	115	285	45
70 to 99 acres.....number...	3,075	1,095	...	5	205	565	255	65
100 to 139 acres.....number...	3,535	1,010	...	20	430	410	135	15
140 to 179 acres.....number...	3,255	990	...	190	595	185	20	...
180 to 219 acres.....number...	1,870	650	...	260	310	70	10	...
220 to 259 acres.....number...	1,460	535	...	390	125	20	...	...
260 to 499 acres.....number...	2,212	975	160	675	100	25	10	5
500 to 999 acres.....number...	313	135	85	45	...	5	...	...
1,000 acres and over.....number...	53	21	20	1	...	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	14,944	4,940	159	886	1,225	1,270	1,040	360
All tenants.....number...	5,547	1,771	106	705	560	270	110	20
All white operators:								
Owners, part owners, and managers.....number...	14,909	4,930	159	886	1,225	1,270	1,035	355
All tenants.....number...	5,547	1,771	106	705	560	270	110	20
All nonwhite operators:								
Owners, part owners, and managers.....number...	35	10	...	...	...	...	5	5
All tenants.....number...	...	...	...	...	...	...	...	...

NA Not available. [1]Data relate only to that part of the subregion located in Indiana and Illinois.

Table 2.—SUBREGION 64.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	391	140	10	55	20	40	10	5
25 to 34 years....operators reporting...	2,856	903	73	315	205	165	130	15
35 to 44 years....operators reporting...	4,411	1,358	83	425	430	175	210	35
45 to 54 years....operators reporting...	4,899	1,609	59	335	450	425	295	45
55 to 64 years....operators reporting...	4,581	1,529	28	306	415	430	260	90
65 years and over....operators reporting...	2,988	1,021	11	120	240	265	210	175
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	2,958	1,247	16	66	180	440	545	...
Working off their farms, by days worked, total....operators reporting...	7,034	2,791	71	510	685	745	710	70
None....operators reporting...	12,461	3,558	177	1,031	975	740	365	270
1 to 99 days....operators reporting...	2,997	1,016	56	380	315	160	35	70
100 to 199 days....operators reporting...	926	350	5	35	135	120	55	...
200 days or more....operators reporting...	3,111	1,425	10	95	235	465	620	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	1,886	490	10	20	100	100	145	115
No tractor and only 1 horse or mule....farms reporting...	85	10	...	...	...	5	5	...
No tractor and 2 or more horses and/or mules....farms reporting...	325	50	...	...	5	5	30	10
Tractor and horses and/or mules....farms reporting...	3,442	842	62	180	225	200	130	45
Tractor and no horses or mules....farms reporting...	14,753	5,319	193	1,391	1,455	1,230	840	210
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	17,682	5,469	228	1,416	1,490	1,205	895	235
Electricity....farms reporting...	20,004	6,515	264	1,576	1,735	1,500	1,110	330
Television set....farms reporting...	15,169	5,118	222	1,371	1,375	1,080	855	215
Piped running water....farms reporting...	18,122	5,754	258	1,481	1,490	1,315	940	270
Home freezer....farms reporting...	12,948	3,905	215	1,205	1,010	805	550	120
Electric pig brooder....farms reporting...	1,672	308	33	140	85	40	10	...
Power feed grinder....farms reporting...	6,960	1,799	129	685	505	340	105	35
Milking machine....farms reporting...	8,901	1,463	93	530	525	235	80	...
Grain combines....farms reporting...	10,203	3,834	243	1,336	1,235	760	230	30
number...	10,446	3,960	269	1,401	1,255	770	235	30
Corn pickers....farms reporting...	10,729	4,195	244	1,386	1,345	845	335	40
number...	11,021	4,352	316	1,446	1,365	845	340	40
Pick-up hay balers....farms reporting...	5,529	1,215	120	485	325	230	45	10
number...	5,547	1,215	120	485	325	230	45	10
Field forage harvesters....farms reporting...	3,629	539	64	275	135	45	20	...
number...	3,686	539	64	275	135	45	20	...
Motortrucks....farms reporting...	12,280	3,916	235	1,251	1,045	790	460	135
number...	14,943	4,683	392	1,546	1,140	960	490	155
Tractors....farms reporting...	18,620	6,201	255	1,571	1,680	1,440	985	270
number...	38,947	12,227	1,010	3,882	3,270	2,365	1,365	335
Wheel tractors other than garden....farms reporting...	18,155	6,141	255	1,561	1,675	1,425	970	255
number...	34,490	11,054	832	3,537	3,010	2,130	1,250	295
Garden tractors....farms reporting...	3,452	843	58	230	205	210	100	40
number...	3,710	854	59	235	205	215	100	40
Crawler tractors....farms reporting...	642	258	73	100	50	20	15	...
number...	747	319	119	110	55	20	15	...
Automobiles....farms reporting...	18,812	6,080	249	1,586	1,615	1,385	990	255
number...	26,328	7,987	496	2,171	2,120	1,705	1,225	270
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers....farms reporting...	19,191	6,011	255	1,526	1,665	1,295	950	320
persons...	43,049	10,985	689	3,236	3,010	2,235	1,390	425
Family workers, including operator....farms reporting...	18,864	5,933	247	1,501	1,645	1,280	945	315
Operators working 1 hour or more....persons...	18,559	5,838	247	1,486	1,625	1,245	920	315
1 to 14 hours....persons...	3,661	1,344	38	221	350	250	335	150
15 hours or more....persons...	14,898	4,494	209	1,265	1,275	995	585	165
Unpaid members of operator's family....farms reporting...	8,033	2,194	94	660	610	455	325	50
persons...	11,289	3,039	124	955	880	630	395	55
Hired workers....farms reporting...	5,475	1,238	173	490	330	165	50	30
persons...	13,201	2,108	318	795	505	360	75	55
Regular workers (to be employed 150 days or more)....farms reporting...	3,379	598	143	290	110	50	...	5
persons...	6,317	796	216	375	125	65	...	15
Seasonal workers (to be employed less than 150 days)....farms reporting...	2,733	777	62	280	240	120	50	25
persons...	6,884	1,312	102	420	380	295	75	40
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	20,456	6,686	260	1,591	1,770	1,540	1,145	380
Machine hire and/or hired labor....farms reporting...	10,713	5,309	244	1,315	1,395	1,200	890	265
Machine hire....farms reporting...	13,026	4,448	163	1,020	1,195	1,020	805	245
dollars...	3,541,148	1,099,521	108,126	354,855	293,680	197,555	110,985	34,320
Hired labor....farms reporting...	10,783	3,004	239	1,020	805	610	260	70
dollars...	18,412,269	2,051,578	533,468	920,260	320,385	167,990	55,100	54,375
$1 to $499....farms reporting...	5,672	2,036	66	545	605	530	230	60
$500 to $999....farms reporting...	1,350	380	15	185	120	30	20	10
$1,000 to $2,499....farms reporting...	2,031	375	85	190	55	35	10	...
$2,500 to $4,999....farms reporting...	937	148	43	75	15	15	...	...
$5,000 and over....farms reporting...	793	65	30	25	10	...	...	...
Feed for livestock and poultry....farms reporting...	15,879	4,165	214	1,216	1,170	885	520	160
dollars...	27,119,718	3,375,244	506,334	1,395,420	873,935	427,450	143,715	28,390
Gasoline and other petroleum fuel and oil....farms reporting...	18,946	6,186	255	1,536	1,710	1,425	965	295
dollars...	11,171,514	3,457,142	417,381	1,384,821	921,025	459,700	194,595	79,620
Commercial fertilizer and fertilizing material....farms reporting...	17,302	5,681	265	1,486	1,550	1,275	875	230
dollars...	10,816,679	4,285,717	887,197	1,666,295	973,740	505,115	230,905	22,465
tons...	183,054	70,766	15,062	28,000	15,314	8,030	3,928	432
acres on which used...	1,320,407	535,391	85,854	221,927	128,855	65,780	29,300	3,675
Lime and liming material....farms reporting...	4,977	1,514	73	521	450	265	170	35
dollars...	756,841	279,623	33,108	120,260	71,095	33,350	19,405	2,405
tons...	228,869	86,557	12,082	37,135	22,475	8,435	5,750	680
acres on which used...	118,326	39,260	6,785	15,590	9,840	4,160	2,415	470

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 2.—SUBREGION 64.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	225,158,208	55,687,440	9,549,056	24,656,325	13,091,497	5,850,020	2,268,977	271,565
All crops sold.....dollars...	102,755,065	44,243,745	7,473,286	19,232,237	10,447,415	4,866,080	1,977,217	247,510
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	70,286,374	43,872,476	7,438,013	19,111,293	10,326,051	4,795,851	1,954,003	247,265
Vegetables sold.....dollars...	8,276,259	281,775	34,125	115,675	54,265	54,415	23,050	245
Fruits and nuts sold.....dollars...	755,052	12,619	898	5,269	1,474	4,814	164	...
Horticultural specialties sold.....dollars...	23,437,380	76,875	250	...	65,625	11,000	...	...
All livestock and livestock products sold....dollars...	122,286,388	11,408,685	2,074,120	5,411,088	2,638,832	969,075	291,660	23,910
Dairy products sold.....dollars...	50,357,566	3,769,698	460,518	1,925,835	1,083,540	234,270	63,390	2,145
Poultry and poultry products sold.....dollars...	13,113,551	1,491,044	115,569	601,150	427,150	257,470	77,430	12,275
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	58,815,271	6,147,943	1,498,033	2,884,103	1,128,142	477,335	150,840	9,490
Forest products sold.....dollars...	116,755	35,010	1,650	13,000	5,250	14,865	100	145
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	3,852	902	62	180	230	210	165	55
number...	9,241	2,137	117	360	405	475	540	240
All cattle and calves.....farms reporting...	15,032	3,913	192	1,191	1,130	730	535	135
number...	525,815	73,443	12,292	31,646	17,610	7,760	3,355	780
Cows, including heifers that have calved.....farms reporting...	13,305	3,314	154	1,005	960	610	470	115
number...	232,114	30,612	4,082	13,255	8,130	3,410	1,410	325
Milk cows.....farms reporting...	12,104	2,748	113	785	830	520	405	95
number...	204,960	22,301	2,086	9,650	6,585	2,645	1,125	210
All hogs and pigs.....farms reporting...	8,668	2,241	116	685	615	480	300	45
number...	430,076	71,617	11,322	29,885	18,445	8,275	3,395	295
Born before June 1.....number...	206,040	32,212	5,287	13,300	8,230	4,025	1,260	110
Chickens 4 months old and over....farms reporting...	13,180	3,776	140	976	1,040	835	600	185
number...	2,496,769	546,708	29,018	182,895	153,435	109,295	56,335	15,730
Sheep, total.....farms reporting...	2,011	677	47	200	225	130	50	25
number...	67,140	14,992	1,147	5,615	4,970	1,905	1,055	300
Number 1 year and over:								
Ewes.....number...	29,931	8,070	805	2,530	2,715	1,375	460	185
Rams and wethers.....number...	2,310	716	16	235	235	135	65	30
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	13,595	2,870	175	1,035	840	520	265	35
number...	313,859	31,799	7,084	14,605	6,490	2,635	915	70
dollars...	38,339,036	3,487,968	1,049,903	1,691,720	478,085	210,340	53,385	4,535
Hogs and pigs sold alive.....farms reporting...	8,218	2,066	126	695	580	425	225	15
number...	455,955	62,540	10,155	27,825	15,530	6,405	2,485	140
dollars...	19,124,210	2,514,474	431,374	1,136,700	607,950	248,370	87,130	2,950
Chickens sold.....farms reporting...	7,720	1,886	66	545	610	405	210	50
dollars...	4,401,194	245,475	12,265	78,330	84,465	48,430	18,490	3,495
Chicken eggs sold.....farms reporting...	9,985	2,581	90	756	745	570	320	100
dozens...	18,723,191	3,295,601	243,971	1,389,535	954,615	533,355	154,350	19,775
dollars...	6,875,177	1,195,629	82,824	517,980	334,610	199,005	53,145	8,065
Milk sold[1].....pounds...	1,514,503,947	118,309,355	15,057,624	59,658,129	32,197,110	8,629,645	2,589,585	177,262
dollars...	50,357,566	3,769,698	460,518	1,925,835	1,083,540	234,270	63,390	2,145
Sheep sold.....farms reporting...	1,330	402	27	125	135	70	35	10
number...	53,142	7,113	663	2,985	2,145	810	410	100
dollars...	1,039,301	104,646	12,981	44,105	28,600	12,600	5,380	980
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	18,230	6,546	265	1,586	1,785	1,505	1,065	340
acres...	926,986	388,274	56,097	155,507	99,095	50,525	23,545	3,505
Corn harvested for grain.....farms reporting...	17,905	6,536	265	1,586	1,780	1,500	1,065	340
acres...	817,773	378,323	55,071	150,942	96,340	49,530	23,040	3,400
bushels harvested...	51,026,025	22,533,770	3,870,930	9,487,640	5,369,830	2,513,180	1,155,650	136,540
bushels sold...	29,099,656	18,557,925	3,272,725	8,093,025	4,255,935	1,965,520	872,905	97,815
Winter wheat threshed or combined....farms reporting...	6,661	3,212	186	931	905	690	420	80
acres...	133,656	76,672	11,654	28,658	20,265	10,860	4,500	735
bushels harvested...	3,942,686	2,276,299	378,374	897,400	566,500	299,260	119,195	15,570
bushels sold...	3,589,497	2,118,057	363,107	843,285	512,395	275,655	110,055	13,560
Spring wheat threshed or combined[2]...farms reporting...	175	10	...	...	5	5	...	...
acres...	1,240	110	...	...	55	55	...	...
bushels harvested...	29,680	3,005	...	...	705	2,300	...	...
bushels sold...	21,550	2,895	...	...	705	2,190	...	...
Oats threshed or combined.....farms reporting...	15,455	5,113	228	1,450	1,460	1,165	630	180
acres...	426,925	142,771	13,276	58,030	39,545	21,780	7,850	2,290
bushels harvested...	16,707,694	5,033,410	598,940	2,179,715	1,285,325	685,110	228,820	55,500
bushels sold...	4,589,164	2,736,805	339,005	1,170,685	686,085	382,305	122,705	36,020
Barley threshed or combined.....farms reporting...	1,110	322	7	95	100	70	35	15
acres...	19,307	7,330	290	3,310	2,135	875	500	220
bushels harvested...	626,565	211,710	1,900	107,775	48,000	27,685	17,450	8,900
bushels sold...	411,590	172,950	1,620	90,640	38,200	20,390	14,200	7,900
Rye threshed or combined.....farms reporting...	729	341	21	120	100	55	40	5
acres...	6,167	3,467	392	1,565	855	315	330	10
bushels harvested...	107,180	61,985	8,125	28,355	17,085	4,245	4,075	100
bushels sold...	59,750	41,140	5,405	22,110	10,375	1,375	1,875	...
Buckwheat threshed or combined[2].....farms reporting...	20	10	...	...	5	5	...	...
acres...	315	115	...	...	75	40	...	...
bushels harvested...	3,150	1,125	...	...	525	600	...	...
bushels sold...	2,250	600	...	...	...	600	...	...

[1]Includes milk equivalent of cream and butterfat sold. [2]Data relate only to that part of the subregion located in Wisconsin.

Table 2.—SUBREGION 64.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Flaxseed threshed or combined[1].....farms reporting...	5	5	...	...	...	...	5	...
acres...	100	100	...	...	...	...	100	...
bushels harvested...	2,000	2,000	...	...	...	...	2,000	...
bushels sold...	2,000	2,000	...	...	...	...	2,000	...
Soybeans harvested for all purposes.....farms reporting...	6,727	4,197	206	1,296	1,280	890	420	105
acres...	204,891	153,971	22,496	66,730	39,555	17,805	6,525	860
Soybeans harvested for beans.....farms reporting...	6,532	4,152	206	1,286	1,275	875	410	100
acres...	201,401	153,051	22,416	66,520	39,505	17,340	6,450	820
bushels harvested...	5,304,865	4,021,400	652,455	1,843,635	987,290	393,750	130,340	13,930
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	286,407	45,273	6,535	15,563	11,735	7,170	3,090	1,180
tons...	723,838	101,358	17,967	37,296	24,790	14,045	5,670	1,590
tons sold...	75,816	25,645	5,585	7,050	6,525	4,870	1,490	125
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	103,865	41,245	2,805	15,750	10,775	7,365	3,810	740
tons...	183,017	64,615	5,055	27,585	16,180	10,160	4,835	800
tons sold...	21,450	11,745	840	6,150	2,375	1,665	685	30
Lespedeza cut for hay[2].....acres...	151	71	56	...	...	15	...	...
tons...	255	125	100	...	...	25	...	...
tons sold...	100	100	100	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	2,700	195	...	...	...	...	85	110
tons...	3,435	110	...	...	...	...	80	30
tons sold...	55	40	...	...	...	...	40	...
Wild hay cut[1].....acres...	255	...	...	...	...	...	...	...
tons...	345	...	...	...	...	...	...	...
tons sold...	...	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	20,555	1,780	800	645	235	100	...	...
tons, green weight...	127,757	10,925	4,705	4,250	820	1,150	...	...
Other hay cut.....acres...	4,860	1,595	...	445	255	665	230	...
tons...	6,560	1,860	...	575	205	770	310	...
tons sold...	685	305	...	125	150	30	...	...
Nursery products sold.....dollars...	4,865,125	25,500	250	...	20,000	5,250	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	16,564,975	45,750	...	...	40,000	5,750	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	2,007,280	5,625	...	...	5,625	...	...	...
Farms reporting by acres of corn harvested for all purposes:								
Under 11 acres.....farms reporting...	1,631	485	...	...	5	65	210	205
11 to 24 acres.....farms reporting...	3,690	1,200	...	15	125	365	570	125
25 to 49 acres.....farms reporting...	5,915	1,800	...	35	685	825	250	5
50 to 74 acres.....farms reporting...	3,260	1,225	...	355	630	220	15	5
75 to 99 acres.....farms reporting...	1,685	800	15	530	230	20	5	...
100 acres and over.....farms reporting...	2,049	1,036	250	651	110	10	15	...
Farms reporting by acres of winter wheat threshed or combined:								
Under 10 acres.....farms reporting...	1,580	530	10	55	60	160	190	55
10 to 24 acres.....farms reporting...	3,372	1,590	15	355	545	440	215	20
25 to 49 acres.....farms reporting...	1,329	827	67	380	270	90	15	5
50 to 99 acres.....farms reporting...	318	219	63	131	25	...	...	...
100 to 199 acres.....farms reporting...	54	40	25	10	5	...	...	...
200 to 299 acres.....farms reporting...	7	6	6	...	...	...	...	...
300 to 499 acres.....farms reporting...	...	...	...	...	...	...	...	...
500 to 999 acres.....farms reporting...	1	...	...	...	...	...	...	...
1,000 acres and over.....farms reporting...	...	...	...	...	...	...	...	...
Farms reporting by acres of soybeans (grown alone) harvested for all purposes:								
Under 25 acres.....farms reporting...	3,611	1,796	16	165	525	635	350	105
25 to 49 acres.....farms reporting...	1,932	1,436	46	535	580	210	65	...
50 to 99 acres.....farms reporting...	938	745	35	485	175	45	5	...
100 acres and over.....farms reporting...	246	220	109	111	...	...	...	...

[1]Data relate only to that part of the subregion located in Wisconsin. [2]Data relate only to that part of the subregion located in Indiana and Illinois.

Table 2.—SUBREGION 69.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	78,046	14,527	312	4,019	5,716	2,790	1,280	410
Percent distribution.....percent...	xxx	100.0	2.1	27.7	39.3	19.2	8.8	2.8
Land in farms.....acres...	14,137,773	2,679,873	159,294	1,056,046	1,009,043	327,265	104,400	23,825
Percent distribution.....percent...	xxx	100.0	5.9	39.4	37.7	12.2	3.9	0.9
Average size of farm.....acres...	181.1	184.5	510.6	262.8	176.5	117.3	81.6	58.1
Value of land and buildings:								
Average per farm.....dollars...	30,404	35,224	112,674	54,197	32,209	19,771	11,882	8,385
Average per acre.....dollars...	166.14	189.26	237.57	203.68	180.17	167.89	143.18	140.80
Land in farms according to use:								
Cropland harvested.....farms reporting...	76,449	14,527	312	4,019	5,716	2,790	1,280	410
acres...	8,959,707	2,021,172	132,511	834,082	752,604	227,780	62,645	11,550
Percent distribution.....percent...	xxx	100.0	6.6	41.3	37.2	11.3	3.1	0.6
Cropland used only for pasture.....farms reporting...	46,234	6,309	151	2,248	2,500	980	335	95
acres...	1,259,348	152,524	5,924	60,265	58,160	20,140	5,730	2,305
Cropland not harvested and not pastured.....farms reporting...	7,110	1,632	41	421	640	310	180	40
acres...	120,283	31,635	2,785	8,105	11,335	4,430	4,100	880
Cropland used only for crops not harvested and not pastured.....farms reporting...	3,621	851	31	245	315	170	80	10
acres...	63,455	15,980	2,540	3,915	5,095	2,700	1,585	145
Cropland lying idle.....farms reporting...	3,921	877	11	206	360	145	120	35
acres...	56,828	15,655	245	4,190	6,240	1,730	2,515	735
Woodland pastured.....farms reporting...	25,018	2,612	40	747	1,005	485	245	90
acres...	1,170,468	85,896	1,916	25,775	34,690	13,075	7,325	3,115
Woodland not pastured.....farms reporting...	12,018	1,756	34	507	585	320	260	50
acres...	268,815	36,244	1,274	9,580	10,740	6,595	6,855	1,200
Other pasture (not cropland and not woodland).....farms reporting...	40,418	6,158	140	1,672	2,596	1,215	430	105
acres...	1,503,250	170,824	5,364	53,386	73,934	28,020	8,400	1,720
Improved (see text).....farms reporting...	4,956	544	33	236	145	80	40	10
acres...	100,321	9,804	654	5,065	2,635	840	485	125
Other land (house lots, roads, wasteland, etc.).....farms reporting...	76,691	14,182	312	3,989	5,611	2,685	1,205	380
acres...	855,902	181,578	9,520	64,853	67,580	27,225	9,345	3,055
Cropland, total.....farms reporting...	76,895	14,527	312	4,019	5,716	2,790	1,280	410
acres...	10,339,338	2,205,331	141,220	902,452	822,099	252,350	72,475	14,735
Land pastured, total.....farms reporting...	72,622	11,782	252	3,549	4,796	2,160	805	220
acres...	3,933,066	409,244	13,204	139,426	166,784	61,235	21,455	7,140
Woodland, total.....farms reporting...	31,177	3,750	68	1,052	1,370	700	445	115
acres...	1,439,283	122,140	3,190	35,355	45,430	19,670	14,180	4,315
Irrigated land in farms.....farms reporting...	46	10	...	...	10	...	...	...
acres...	1,145	400	...	...	400	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	7,037	1,151	64	527	435	100	15	10
tons...	24,616	4,194	433	2,138	1,310	236	59	18
acres on which used...	160,011	27,915	2,840	15,585	7,395	1,605	370	120
Other pasture.....farms reporting...	1,449	106	1	40	45	10	10	...
tons...	3,430	213	1	74	85	28	25	...
acres on which used...	25,090	2,515	10	675	1,135	215	480	...
Corn.....farms reporting...	54,342	9,401	271	3,154	3,841	1,460	580	95
tons...	226,237	50,564	5,394	24,767	15,178	4,062	1,043	120
acres on which used...	2,683,460	567,103	48,370	258,443	197,885	49,475	11,495	1,435
Oats[1].....farms reporting...	7,362	685	32	338	190	95	25	5
tons...	16,972	1,946	200	1,090	409	203	36	8
acres on which used...	175,362	18,562	1,997	9,855	4,270	1,850	440	150
Fruits, vegetables, and potatoes.....farms reporting...	647	100	5	50	20	15	...	10
tons...	11,116	566	220	208	103	31	...	4
acres on which used...	71,013	2,695	550	1,465	365	210	...	105
Other crops.....farms reporting...	11,612	2,407	152	1,095	760	285	105	10
tons...	39,259	9,663	1,500	5,198	1,996	804	163	2
acres on which used...	342,920	83,831	13,391	43,155	19,295	6,680	1,265	45
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	74,600	13,217	292	3,759	5,246	2,500	1,050	370
Not residing on farm operated.....operators reporting...	2,672	1,135	20	235	390	250	210	30
Operators not reporting residence.....number...	774	175	...	25	80	40	20	10
FARMS BY SIZE								
Under 10 acres.....number...	945	50	...	...	...	...	...	50
10 to 29 acres.....number...	1,425	235	...	...	...	20	80	135
30 to 49 acres.....number...	1,926	450	...	...	...	130	270	50
50 to 69 acres.....number...	1,605	400	...	...	20	205	160	15
70 to 99 acres.....number...	8,340	1,840	...	5	375	920	465	75
100 to 139 acres.....number...	12,845	1,925	10	90	950	655	170	50
140 to 179 acres.....number...	19,500	3,505	...	520	2,310	570	90	15
180 to 219 acres.....number...	10,635	1,710	...	700	850	130	20	10
220 to 259 acres.....number...	8,456	1,845	15	1,000	710	95	15	10
260 to 499 acres.....number...	11,260	2,360	180	1,610	500	65	5	...
500 to 999 acres.....number...	1,030	196	97	93	1	...	5	...
1,000 acres and over.....number...	79	11	10	1	...	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	49,639	9,170	200	2,044	3,511	2,080	990	345
All tenants.....number...	28,407	5,357	112	1,975	2,205	710	290	65
All white operators:								
Owners, part owners, and managers.....number...	49,614	9,165	200	2,044	3,506	2,080	990	345
All tenants.....number...	28,392	5,357	112	1,975	2,205	710	290	65
All nonwhite operators:								
Owners, part owners, and managers.....number...	25	5	...	...	5	...	...	...
All tenants.....number...	15	...	...	...	...	...	...	...

[1]Data relate only to that part of the subregion located in Wisconsin and Minnesota.

Table 2.—SUBREGION 69.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	1,706	351	1	85	165	60	30	10
25 to 34 years.....operators reporting...	15,465	2,548	63	945	1,030	315	160	35
35 to 44 years.....operators reporting...	20,347	3,566	80	1,151	1,605	450	240	40
45 to 54 years.....operators reporting...	18,689	3,316	90	941	1,365	605	250	65
55 to 64 years.....operators reporting...	13,589	2,873	65	627	1,016	745	310	110
65 years and over.....operators reporting...	7,517	1,703	13	240	475	560	275	140
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	3,041	910	...	50	200	270	390	...
Working off their farms, by days worked, total.....operators reporting...	21,234	4,742	87	1,100	1,775	1,035	675	70
None.....operators reporting...	54,264	9,342	214	2,772	3,806	1,675	545	330
1 to 99 days.....operators reporting...	16,530	3,208	73	960	1,295	620	190	70
100 to 199 days.....operators reporting...	1,663	562	7	75	225	140	115	...
200 days or more.....operators reporting...	3,041	972	7	65	255	275	370	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	3,997	885	...	80	260	225	215	105
No tractor and only 1 horse or mule.....farms reporting...	225	20	...	...	5	5	10	...
No tractor and 2 or more horses and/or mules.....farms reporting...	1,388	131	1	10	25	25	35	35
Tractor and horses and/or mules.....farms reporting...	18,312	2,200	68	612	875	415	175	55
Tractor and no horses or mules.....farms reporting...	54,124	11,291	243	3,317	4,551	2,120	845	215
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	66,125	11,378	304	3,579	4,535	1,925	770	265
Electricity.....farms reporting...	75,958	13,907	312	3,979	5,561	2,630	1,090	335
Television set.....farms reporting...	34,639	7,112	198	2,553	2,776	1,045	445	95
Piped running water.....farms reporting...	55,256	9,345	305	3,269	3,626	1,410	545	190
Home freezer.....farms reporting...	38,686	6,844	216	2,523	2,730	910	365	100
Electric pig brooder.....farms reporting...	9,337	695	40	305	245	90	15	...
Power feed grinder.....farms reporting...	33,942	4,660	183	1,942	1,800	570	140	25
Milking machine.....farms reporting...	42,584	4,626	102	1,794	2,125	500	80	25
Grain combines.....farms reporting...	36,303	8,076	271	3,159	3,346	990	270	40
number...	36,744	8,217	291	3,229	3,377	1,010	270	40
Corn pickers.....farms reporting...	49,931	9,926	296	3,459	4,136	1,540	425	70
number...	50,542	10,106	346	3,534	4,176	1,550	430	70
Pick-up hay balers.....farms reporting...	20,434	2,548	133	1,149	951	240	60	15
number...	20,534	2,553	133	1,154	951	240	60	15
Field forage harvesters.....farms reporting...	9,019	976	74	517	270	85	15	15
number...	9,220	1,006	74	547	270	85	15	15
Motortrucks.....farms reporting...	40,825	6,948	279	2,628	2,676	900	385	80
number...	43,555	7,546	364	2,921	2,781	945	435	100
Tractors.....farms reporting...	72,691	13,516	311	3,934	5,426	2,545	1,025	275
number...	138,664	26,574	1,130	9,442	10,342	3,900	1,400	360
Wheel tractors other than garden.....farms reporting...	72,405	13,481	311	3,929	5,426	2,535	1,010	270
number...	132,983	25,481	1,044	8,951	10,016	3,815	1,300	355
Garden tractors.....farms reporting...	4,571	827	57	345	285	75	60	5
number...	4,708	822	57	345	280	75	60	5
Crawler tractors.....farms reporting...	908	254	22	141	46	10	35	...
number...	973	271	29	146	46	10	40	...
Automobiles.....farms reporting...	72,993	13,529	309	3,929	5,436	2,555	1,005	295
number...	93,160	17,169	603	5,509	6,557	2,980	1,180	340
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	75,604	13,592	312	3,934	5,446	2,520	1,075	305
persons...	154,653	25,973	1,121	8,830	9,982	4,105	1,555	380
Family workers, including operator.....farms reporting...	75,148	13,494	289	3,914	5,401	2,510	1,075	305
Operators working 1 hour or more.....persons...	73,961	13,294	279	3,859	5,321	2,465	1,065	305
1 to 14 hours.....persons...	11,955	2,473	28	580	830	605	320	110
15 hours or more.....persons...	62,006	10,821	251	3,279	4,491	1,860	745	195
Unpaid members of operator's family.....farms reporting...	38,254	5,956	183	2,017	2,441	960	295	60
persons...	57,224	8,819	346	3,192	3,511	1,315	390	65
Hired workers.....farms reporting...	15,312	2,527	230	1,242	780	225	40	10
persons...	23,468	3,860	496	1,779	1,150	325	100	10
Regular workers (to be employed 150 days or more).....farms reporting...	8,143	1,208	151	687	295	70	5	...
persons...	10,417	1,496	277	809	330	75	5	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	8,296	1,520	108	667	535	165	35	10
persons...	13,051	2,364	219	970	820	250	95	10
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	78,001	14,522	312	4,014	5,716	2,790	1,280	410
Machine hire and/or hired labor.....farms reporting...	66,266	11,943	305	3,417	4,721	2,255	950	295
Machine hire.....farms reporting...	58,482	10,510	209	2,776	4,245	2,115	885	280
dollars...	13,952,882	2,536,715	102,050	833,340	1,034,895	416,080	126,740	23,610
Hired labor.....farms reporting...	41,606	6,988	280	2,582	2,726	1,035	305	60
dollars...	26,286,008	3,527,318	722,718	1,743,215	796,520	222,470	36,500	5,895
$1 to $499.....farms reporting...	29,065	5,051	65	1,440	2,276	920	290	60
$500 to $999.....farms reporting...	5,207	957	57	565	260	65	10	...
$1,000 to $2,499.....farms reporting...	5,534	731	71	460	160	35	5	...
$2,500 to $4,999.....farms reporting...	1,376	194	53	101	25	15	...	...
$5,000 and over.....farms reporting...	424	55	34	16	5	...	...	...
Feed for livestock and poultry.....farms reporting...	72,730	11,665	260	3,579	4,791	2,095	710	230
dollars...	114,208,087	9,690,271	455,264	4,334,622	3,657,620	983,935	218,470	40,360
Gasoline and other petroleum fuel and oil.....farms reporting...	74,430	13,987	307	3,949	5,586	2,705	1,120	320
dollars...	38,496,225	8,006,544	510,519	3,248,875	3,033,155	925,300	235,215	53,480
Commercial fertilizer and fertilizing material.....farms reporting...	57,306	9,922	297	3,299	4,056	1,565	605	100
dollars...	20,954,198	4,568,528	529,958	2,220,273	1,378,902	347,595	81,740	10,060
tons...	323,272	67,311	7,748	33,485	19,216	5,378	1,332	152
acres on which used...	3,436,442	701,333	68,080	329,278	228,465	59,750	13,940	1,820
Lime and liming material.....farms reporting...	15,047	1,742	82	680	580	285	85	30
dollars...	2,141,232	320,556	29,101	147,960	100,870	33,740	7,095	1,790
tons...	835,391	116,882	11,392	54,420	34,155	13,280	3,085	550
acres on which used...	339,435	48,085	4,695	22,900	13,245	5,505	1,445	295

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 2.—SUBREGION 69.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	757,159,193	124,517,213	11,028,420	57,425,303	42,506,328	10,837,811	2,398,323	321,028
All crops sold.....dollars...	171,771,221	87,731,410	7,754,972	39,981,959	29,856,829	7,938,406	1,929,601	269,643
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	160,872,582	86,569,525	7,366,469	39,559,150	29,579,346	7,876,306	1,922,696	265,558
Vegetables sold.....dollars...	8,794,865	941,395	188,180	417,780	271,075	55,560	5,125	3,675
Fruits and nuts sold.....dollars...	323,339	17,015	323	5,029	6,408	3,565	1,280	410
Horticultural specialties sold.....dollars...	1,780,435	203,475	200,000	...	...	2,975	500	...
All livestock and livestock products sold....dollars...	585,088,782	36,782,038	3,273,448	17,441,719	12,648,449	2,899,405	467,632	51,385
Dairy products sold.....dollars...	130,279,321	8,476,243	442,327	4,015,801	3,255,340	671,790	82,265	8,720
Poultry and poultry products sold.....dollars...	53,227,954	5,696,251	135,271	2,251,192	2,394,748	741,075	151,975	21,990
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	401,581,507	22,609,544	2,695,850	11,174,726	6,998,361	1,486,540	233,392	20,675
Forest products sold.....dollars...	299,190	3,765	...	1,625	1,050	...	1,090	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	19,925	2,351	69	622	905	445	220	90
number...	45,977	5,237	209	1,218	2,080	970	560	200
All cattle and calves.....farms reporting...	71,303	10,692	247	3,304	4,441	1,900	635	165
number...	2,667,083	250,135	13,060	103,088	98,617	27,845	6,005	1,520
Cows, including heifers that have calved.....farms reporting...	67,106	9,827	197	3,009	4,211	1,740	530	140
number...	1,079,189	107,322	4,073	42,193	44,881	12,875	2,680	620
Milk cows.....farms reporting...	60,311	7,933	139	2,429	3,430	1,440	385	110
number...	848,100	70,494	2,304	27,150	30,305	8,700	1,670	365
All hogs and pigs.....farms reporting...	63,672	7,872	152	2,724	3,311	1,255	350	80
number...	5,080,236	379,472	17,172	169,335	147,630	38,180	6,540	615
Born before June 1.....number...	2,940,593	205,278	7,193	93,925	78,600	21,690	3,520	350
Chickens 4 months old and over....farms reporting...	63,466	10,577	173	3,108	4,381	1,995	710	210
number...	14,978,787	2,452,206	47,556	841,760	1,067,525	372,155	103,430	19,780
Sheep, total.....farms reporting...	12,546	2,255	44	756	940	345	140	30
number...	445,410	67,308	1,265	28,098	26,985	8,665	1,920	375
Number 1 year and over:								
Ewes.....number...	213,304	37,725	858	14,197	16,450	4,680	1,285	255
Rams and wethers.....number...	17,842	1,976	25	801	795	275	75	5
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	68,709	9,246	271	3,154	3,981	1,445	335	60
number...	1,314,047	90,902	11,334	40,804	29,344	7,895	1,340	185
dollars...	166,759,582	9,478,870	1,804,378	4,557,781	2,453,531	578,505	76,235	8,440
Hogs and pigs sold alive.....farms reporting...	64,210	7,783	168	2,789	3,316	1,160	305	45
number...	5,267,678	309,512	19,862	151,320	112,175	22,455	3,420	280
dollars...	223,379,899	12,421,591	870,507	6,291,254	4,273,235	840,630	135,515	10,450
Chickens sold.....farms reporting...	43,289	6,493	145	2,182	2,736	1,050	290	90
dollars...	5,635,265	721,556	18,299	303,772	278,965	93,525	22,340	4,655
Chicken eggs sold.....farms reporting...	57,605	9,257	158	2,758	4,006	1,645	555	135
dozens...	125,167,377	17,563,309	413,874	6,833,035	7,483,580	2,328,020	446,020	58,780
dollars...	36,219,945	4,897,976	110,903	1,924,395	2,081,463	637,335	127,355	16,525
Milk sold[1].....pounds...	4,637,582,862	311,068,655	13,306,287	142,963,791	124,578,015	25,613,218	4,253,943	353,401
dollars...	130,279,321	8,476,243	442,327	4,015,801	3,255,340	671,790	82,265	8,720
Sheep sold.....farms reporting...	9,821	1,634	43	586	680	240	80	5
number...	522,177	32,960	915	14,200	13,080	3,320	1,400	45
dollars...	9,952,056	505,560	16,160	236,455	189,930	47,245	14,915	855
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	74,981	14,382	312	4,009	5,716	2,785	1,185	375
acres...	3,768,710	864,989	59,105	364,995	315,074	96,125	24,850	4,840
Corn harvested for grain .....farms reporting...	74,609	14,367	312	4,009	5,716	2,770	1,185	375
acres...	3,440,988	839,208	57,729	354,875	304,134	93,450	24,395	4,625
bushels harvested...	222,655,242	53,602,890	4,466,120	24,098,780	18,439,750	5,154,125	1,227,045	217,070
bushels sold...	70,567,907	39,331,655	3,532,790	18,392,420	12,996,645	3,481,575	800,985	127,240
Winter wheat threshed or combined....farms reporting...	1,411	485	29	206	165	40	35	10
acres...	17,078	8,138	1,383	3,950	1,970	575	190	70
bushels harvested...	468,307	226,870	49,025	117,195	43,950	9,605	5,480	1,615
bushels sold...	371,141	187,445	28,200	109,865	34,745	8,535	5,100	1,000
Spring wheat threshed or combined[2]...farms reporting...	1,190	287	6	101	105	65	10	...
acres...	8,489	2,469	64	1,280	680	395	50	...
bushels harvested...	165,505	41,080	1,170	20,720	10,890	6,515	1,785	...
bushels sold...	77,475	29,790	1,170	16,745	6,660	3,780	1,435	...
Oats threshed or combined.....farms reporting...	70,897	13,015	305	3,834	5,366	2,385	950	175
acres...	2,330,239	466,231	27,231	189,280	176,025	56,035	15,255	2,405
bushels harvested...	96,884,392	18,824,665	1,220,430	8,156,510	6,897,580	2,000,955	488,945	60,245
bushels sold...	15,810,750	8,916,160	737,465	3,923,385	3,088,175	870,355	274,310	22,470
Barley threshed or combined.....farms reporting...	1,475	351	11	170	125	40	5	...
acres...	19,991	7,020	340	3,650	2,455	425	150	...
bushels harvested...	644,644	212,110	10,150	120,520	65,340	12,900	3,200	...
bushels sold...	193,784	118,445	6,090	67,840	33,985	7,330	3,200	...
Rye threshed or combined.....farms reporting...	570	183	18	45	80	20	15	5
acres...	6,056	2,404	244	885	985	165	120	5
bushels harvested...	124,113	51,500	3,905	22,510	20,335	2,600	2,125	25
bushels sold...	81,336	40,230	860	19,160	16,895	1,825	1,475	15
Flaxseed threshed or combined[2].....farms reporting...	1,043	551	25	216	230	55	15	10
acres...	17,396	10,576	1,151	4,465	3,730	890	175	165
bushels harvested...	164,342	94,492	12,232	41,370	31,180	5,960	2,250	1,500
bushels sold...	149,582	85,872	11,352	38,220	27,990	4,860	1,950	1,500

[1]Includes milk equivalent of cream and butterfat sold. [2]Data relate only to that part of the subregion located in Wisconsin and Minnesota.

Table 2.—SUBREGION 69.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Soybeans harvested for all purposes.....farms reporting...	25,760	10,106	237	2,988	4,281	1,830	655	115
acres...	760,537	405,286	26,341	165,745	157,235	43,070	11,270	1,625
Soybeans harvested for beans.....farms reporting...	25,356	10,106	237	2,988	4,281	1,830	655	115
acres...	754,966	404,586	26,291	165,745	156,740	42,965	11,270	1,575
bushels harvested...	18,048,831	9,795,550	691,305	4,289,195	3,651,805	915,075	222,965	25,205
Vegetables harvested for sale.....farms reporting...	3,153	877	46	321	355	115	15	25
dollars...	8,794,865	941,395	188,180	417,780	271,075	55,560	5,125	3,675
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	1,045,305	101,364	6,829	43,265	35,830	10,470	4,050	920
tons...	2,579,804	247,951	17,491	109,475	86,020	24,110	9,405	1,450
tons sold...	83,087	28,850	4,225	9,685	10,045	3,610	1,220	65
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	672,612	101,375	4,045	34,690	42,905	14,650	4,235	850
tons...	1,136,642	165,860	11,955	58,105	65,915	23,060	5,885	940
tons sold...	41,268	17,200	200	6,190	5,715	4,270	700	125
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	5,620	890	...	420	175	210	...	85
tons...	8,605	880	...	420	205	165	...	90
tons sold...	70	...	...	...	...	...	...	...
Wild hay cut[1].....acres...	51,565	16,173	188	4,875	7,510	2,640	815	145
tons...	75,872	23,301	346	6,255	10,805	4,220	1,445	230
tons sold...	3,974	2,275	...	950	655	205	465	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	72,635	4,045	445	2,485	875	200	40	...
tons, green weight...	430,228	23,730	2,490	15,460	4,680	950	150	...
Other hay cut.....acres...	29,495	5,110	130	1,055	1,720	1,685	415	105
tons...	44,555	6,790	70	1,660	2,405	2,120	420	115
tons sold...	2,690	830	...	150	60	485	135	...
Nursery products sold.....dollars...	887,125	2,875	...	...	...	2,375	500	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	571,650	600	...	...	...	600	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	321,660	200,000	200,000	...	...	...	...	...
Farms reporting by acres of corn harvested for all purposes:								
Under 11 acres.....farms reporting...	3,111	480	...	...	20	70	180	210
11 to 24 acres.....farms reporting...	12,070	1,715	5	10	145	765	660	130
25 to 49 acres.....farms reporting...	28,471	4,450	5	240	2,415	1,480	280	30
50 to 74 acres.....farms reporting...	17,851	3,800	5	1,175	2,165	395	55	5
75 to 99 acres.....farms reporting...	7,457	1,941	16	1,155	710	50	10	...
100 acres and over.....farms reporting...	6,021	1,996	281	1,429	261	25	...	...
Farms reporting by acres of winter wheat threshed or combined:								
Under 10 acres.....farms reporting...	725	150	5	30	60	20	30	5
10 to 24 acres.....farms reporting...	489	238	7	121	85	15	5	5
25 to 49 acres.....farms reporting...	157	81	1	55	20	5	...	...
50 to 99 acres.....farms reporting...	33	11	11	...	...	...	...	...
100 to 199 acres.....farms reporting...	6	5	5	...	...	...	...	...
200 to 299 acres.....farms reporting...	1	...	...	...	...	...	...	...
300 to 499 acres.....farms reporting...	...	...	...	...	...	...	...	...
500 to 999 acres.....farms reporting...	...	...	...	...	...	...	...	...
1,000 acres and over.....farms reporting...	...	...	...	...	...	...	...	...
Farms reporting by acres of soybeans harvested for all purposes:								
Under 25 acres.....farms reporting...	13,766	3,586	26	475	1,350	1,130	500	105
25 to 49 acres.....farms reporting...	7,625	3,585	35	975	1,855	575	140	5
50 to 99 acres.....farms reporting...	3,714	2,408	63	1,200	1,005	120	15	5
100 acres and over.....farms reporting...	655	527	113	338	71	5	...	...

[1]Data relate only to that part of the subregion located in Wisconsin and Minnesota.

Table 2.—SUBREGION 70.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	64,422	14,043	416	3,852	5,270	2,790	1,365	350
Percent distribution.....percent...	xxx	100.0	3.0	27.4	37.5	19.9	9.7	2.5
Land in farms.....acres...	12,110,599	2,761,506	234,541	1,069,990	971,280	354,750	112,440	18,505
Percent distribution.....percent...	xxx	100.0	8.5	38.7	35.2	12.8	4.1	0.7
Average size of farm.....acres...	188.0	196.6	563.8	277.8	184.3	127.2	82.4	52.9
Value of land and buildings:								
Average per farm.....dollars...	41,692	46,416	148,357	73,384	41,068	22,810	15,249	10,144
Average per acre.....dollars...	220.53	237.05	270.31	267.35	223.45	181.43	182.21	181.02
Land in farms according to use:								
Cropland harvested.....farms reporting...	62,332	14,043	416	3,852	5,270	2,790	1,365	350
acres...	7,821,774	1,973,352	182,672	806,780	688,610	224,010	62,550	8,730
Percent distribution.....percent...	xxx	100.0	9.3	40.9	34.9	11.4	3.2	0.4
Cropland used only for pasture.....farms reporting...	39,276	6,648	207	2,356	2,535	1,135	355	60
acres...	1,262,548	179,653	12,138	73,635	63,245	22,625	7,635	375
Cropland not harvested and not pastured.....farms reporting...	4,744	1,460	64	381	515	320	150	30
acres...	101,426	36,114	2,369	10,670	13,080	6,480	2,710	805
Cropland used only for crops not harvested and not pastured.....farms reporting...	2,248	693	43	175	250	140	75	10
acres...	49,554	17,324	1,454	4,680	6,465	2,735	1,775	215
Cropland lying idle.....farms reporting...	2,822	892	21	241	310	205	90	25
acres...	51,872	18,790	915	5,990	6,615	3,745	935	590
Woodland pastured.....farms reporting...	17,522	3,234	98	711	1,230	735	390	70
acres...	906,583	168,467	11,632	42,995	67,415	31,200	13,180	2,045
Woodland not pastured.....farms reporting...	5,704	1,413	23	375	465	400	115	35
acres...	181,673	57,334	814	21,480	17,765	12,595	2,355	2,325
Other pasture (not cropland and not woodland).....farms reporting...	29,894	5,933	188	1,670	2,160	1,235	565	115
acres...	1,210,545	202,689	14,524	64,040	73,240	34,705	13,650	2,530
Improved (see text).....farms reporting...	3,806	586	36	215	230	85	15	5
acres...	96,948	13,755	1,590	5,745	4,935	1,080	385	20
Other land (house lots, roads, wasteland, etc.).....farms reporting...	62,809	13,463	391	3,762	5,080	2,665	1,230	335
acres...	626,050	143,897	10,392	50,390	47,925	23,135	10,360	1,695
Cropland, total.....farms reporting...	62,982	14,043	416	3,852	5,270	2,790	1,365	350
acres...	9,185,748	2,189,119	197,179	891,085	764,935	253,115	72,895	9,910
Land pastured, total.....farms reporting...	60,119	11,988	362	3,486	4,520	2,350	1,060	210
acres...	3,379,676	550,809	38,294	180,670	203,900	88,530	34,465	4,950
Woodland, total.....farms reporting...	20,970	4,146	110	981	1,465	1,025	470	95
acres...	1,088,256	225,801	12,446	64,475	85,180	43,795	15,535	4,370
Irrigated land in farms.....farms reporting...	82	16	1	5	5	...	5	...
acres...	1,915	615	170	350	60	...	35	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	4,286	757	32	320	260	105	30	10
tons...	22,273	5,169	326	2,939	1,380	380	139	5
acres on which used...	111,907	20,279	1,339	9,785	6,400	2,335	365	55
Other pasture.....farms reporting...	934	120	5	55	40	20	...	...
tons...	2,708	462	75	298	58	31	...	...
acres on which used...	16,735	2,405	150	1,420	545	290	...	...
Corn.....farms reporting...	29,085	5,711	314	2,007	2,230	785	310	65
tons...	142,658	33,964	5,638	15,434	9,814	2,225	750	103
acres on which used...	1,412,178	312,611	50,921	135,390	95,935	23,130	6,200	1,035
Wheat.....farms reporting...	1,764	760	74	266	320	75	25	...
tons...	5,495	2,469	413	1,006	768	112	170	...
acres on which used...	36,301	18,264	4,222	6,837	5,845	940	420	...
Fruits, vegetables, and potatoes.....farms reporting...	307	30	...	5	10	5	5	5
tons...	1,414	76	...	5	25	30	14	2
acres on which used...	8,356	735	...	25	330	55	310	15
Other crops.....farms reporting...	12,676	2,316	116	925	870	315	85	5
tons...	50,365	11,175	1,496	5,401	3,213	828	222	15
acres on which used...	395,409	80,453	10,343	38,050	23,560	6,800	1,595	105
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	61,070	12,705	384	3,641	4,740	2,445	1,180	315
Not residing on farm operated.....operators reporting...	2,670	1,157	31	186	475	285	150	30
Operators not reporting residence.....number...	682	181	1	25	55	60	35	5
FARMS BY SIZE								
Under 10 acres.....number...	930	40	...	...	...	5	5	30
10 to 29 acres.....number...	1,605	230	...	...	...	5	115	110
30 to 49 acres.....number...	2,020	485	...	...	...	115	270	100
50 to 69 acres.....number...	1,595	380	...	...	5	115	235	25
70 to 99 acres.....number...	6,805	1,510	...	5	335	800	335	35
100 to 139 acres.....number...	9,380	1,985	...	50	880	785	245	25
140 to 179 acres.....number...	14,600	3,095	5	545	1,880	540	115	10
180 to 219 acres.....number...	7,991	1,700	...	600	865	220	10	5
220 to 259 acres.....number...	7,436	1,680	5	890	640	120	20	5
260 to 499 acres.....number...	10,666	2,555	215	1,600	640	80	15	5
500 to 999 acres.....number...	1,287	360	175	155	25	5	...	...
1,000 acres and over.....number...	107	23	16	7	...	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	38,887	7,459	248	1,576	2,515	1,800	1,025	295
All tenants.....number...	25,535	6,584	168	2,276	2,755	990	340	55
All white operators:								
Owners, part owners, and managers.....number...	38,931	7,439	248	1,576	2,510	1,800	1,015	290
All tenants.....number...	25,530	6,579	168	2,271	2,755	990	340	55
All nonwhite operators:								
Owners, part owners, and managers.....number...	56	20	...	...	5	...	10	5
All tenants.....number...	5	5	...	5	...	...	...	...

Table 2.—SUBREGION 70.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	1,230	335	...	55	165	80	30	5
25 to 34 years....operators reporting...	11,636	2,392	57	745	965	435	170	20
35 to 44 years....operators reporting...	16,389	3,403	163	1,205	1,315	440	250	30
45 to 54 years....operators reporting...	15,215	3,216	96	980	1,230	625	210	75
55 to 64 years....operators reporting...	11,554	2,692	62	555	1,050	580	385	60
65 years and over....operators reporting...	7,679	1,838	32	276	500	580	290	160
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	3,321	1,010	5	55	190	350	410	...
Working off their farms, by days worked, total....operators reporting...	17,388	4,492	122	920	1,565	1,085	675	125
None....operators reporting...	44,685	8,939	272	2,757	3,485	1,590	640	195
1 to 99 days....operators reporting...	12,768	2,931	101	785	1,185	560	175	125
100 to 199 days....operators reporting...	1,572	541	11	75	145	200	110	...
200 days or more....operators reporting...	3,048	1,020	10	60	235	325	390	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	3,950	940	5	105	235	210	255	130
No tractor and only 1 horse or mule....farms reporting...	360	65	...	20	20	10	5	10
No tractor and 2 or more horses and/or mules....farms reporting...	940	140	...	10	10	55	50	15
Tractor and horses and/or mules....farms reporting...	12,749	2,112	92	645	700	465	195	15
Tractor and no horses or mules....farms reporting...	46,423	10,786	319	3,072	4,305	2,050	860	180
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	57,549	11,652	385	3,427	4,440	2,175	1,000	225
Electricity....farms reporting...	62,992	13,518	406	3,797	5,070	2,670	1,255	320
Television set....farms reporting...	41,271	8,626	339	2,802	3,215	1,405	715	150
Piped running water....farms reporting...	48,073	9,237	380	3,047	3,495	1,425	740	150
Home freezer....farms reporting...	33,397	6,375	308	2,302	2,320	1,040	315	90
Electric pig brooder....farms reporting...	6,038	683	63	310	265	30	10	5
Power feed grinder....farms reporting...	31,935	4,497	211	1,731	1,695	590	215	55
Milking machine....farms reporting...	14,543	1,952	67	830	790	240	25	...
Grain combines....farms reporting...	34,342	7,778	361	3,097	3,085	1,000	210	25
number...	34,824	7,965	437	3,183	3,100	1,010	210	25
Corn pickers....farms reporting...	44,081	9,517	395	3,362	3,815	1,465	420	60
number...	44,862	9,783	470	3,488	3,855	1,480	430	60
Pick-up hay balers....farms reporting...	16,869	2,490	239	1,056	825	310	55	5
number...	16,905	2,510	244	1,066	830	310	55	5
Field forage harvesters....farms reporting...	5,426	507	57	230	205	15	...	...
number...	5,475	507	57	230	205	15	...	...
Motortrucks....farms reporting...	33,843	6,872	360	2,452	2,485	1,040	475	60
number...	36,388	7,458	575	2,683	2,555	1,100	485	60
Tractors....farms reporting...	59,517	12,963	411	3,732	5,020	2,525	1,065	210
number...	120,837	25,882	1,472	9,225	9,500	3,985	1,450	250
Wheel tractors other than garden....farms reporting...	59,116	12,878	411	3,717	4,990	2,515	1,055	190
number...	111,209	23,737	1,332	8,390	8,820	3,695	1,295	205
Garden tractors....farms reporting...	8,371	1,768	78	660	610	250	135	35
number...	8,516	1,779	79	665	615	250	135	35
Crawler tractors....farms reporting...	1,003	311	56	150	65	20	10	10
number...	1,112	366	61	170	65	40	20	10
Automobiles....farms reporting...	60,175	12,878	411	3,697	4,895	2,485	1,120	270
number...	77,351	16,272	864	4,913	5,920	2,975	1,295	305
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers....farms reporting...	62,552	13,253	411	3,787	4,985	2,585	1,200	285
persons...	117,996	23,637	1,251	7,891	8,675	3,800	1,690	330
Family workers, including operator....farms reporting...	62,098	13,100	389	3,731	4,945	2,565	1,185	285
Operators working 1 hour or more....persons...	61,234	12,910	389	3,686	4,885	2,515	1,155	280
1 to 14 hours....persons...	11,589	2,793	48	550	900	750	425	120
15 hours or more....persons...	49,645	10,117	341	3,136	3,985	1,765	730	160
Unpaid members of operator's family....farms reporting...	25,493	4,734	118	1,676	1,880	750	275	35
persons...	36,647	6,585	197	2,458	2,620	915	350	45
Hired workers....farms reporting...	14,049	2,872	321	1,316	850	275	105	5
persons...	20,115	4,142	665	1,747	1,170	370	185	5
Regular workers (to be employed 150 days or more)....farms reporting...	7,092	1,121	240	586	240	50	5	...
persons...	8,911	1,402	410	667	270	50	5	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	8,017	1,946	136	835	645	225	100	5
persons...	11,204	2,740	255	1,080	900	320	180	5
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	64,327	13,998	411	3,852	5,260	2,775	1,355	345
Machine hire and/or hired labor....farms reporting...	51,643	11,002	396	3,241	4,045	2,120	985	215
Machine hire....farms reporting...	42,357	9,249	239	2,510	3,430	1,950	930	190
dollars...	10,550,309	2,343,409	170,914	767,055	879,615	380,435	130,035	15,355
Hired labor....farms reporting...	35,437	7,127	391	2,601	2,625	1,035	390	85
dollars...	24,006,269	3,881,605	1,002,775	1,733,095	831,350	252,315	46,400	15,670
$1 to $499....farms reporting...	23,983	5,195	75	1,540	2,230	900	375	75
$500 to $999....farms reporting...	4,102	765	40	430	185	85	15	10
$1,000 to $2,499....farms reporting...	5,345	882	111	541	190	40	...	...
$2,500 to $4,999....farms reporting...	1,580	206	101	85	15	5	...	...
$5,000 and over....farms reporting...	427	79	64	5	5	5	...	...
Feed for livestock and poultry....farms reporting...	59,505	11,104	333	3,421	4,320	2,065	835	130
dollars...	131,461,088	9,158,965	808,335	3,994,915	3,199,655	856,075	244,670	55,315
Gasoline and other petroleum fuel and oil....farms reporting...	60,345	13,251	404	3,787	5,065	2,600	1,165	230
dollars...	32,681,064	7,321,982	659,502	3,022,460	2,568,225	821,805	224,430	25,560
Commercial fertilizer and fertilizing material....farms reporting...	34,007	6,773	336	2,412	2,610	980	365	70
dollars...	14,603,107	3,413,446	590,466	1,506,395	993,425	224,925	91,265	6,970
tons...	225,961	53,523	7,945	25,242	15,299	3,606	1,306	125
acres on which used...	1,975,917	434,603	66,786	191,927	132,945	33,025	8,710	1,210
Lime and liming material....farms reporting...	18,256	3,303	188	1,195	1,190	510	200	20
dollars...	3,242,826	649,222	64,362	274,225	232,375	57,020	19,690	1,550
tons...	1,054,624	206,836	21,426	86,010	71,975	20,320	6,635	470
acres on which used...	464,147	91,747	10,632	37,630	30,030	10,165	3,045	245

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 2.—SUBREGION 70.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	730,839,102	122,412,453	14,299,470	55,374,294	39,217,274	10,645,917	2,597,718	277,780
All crops sold.....dollars...	160,087,588	87,973,777	10,702,956	39,023,831	28,015,280	7,962,077	2,036,662	232,971
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	156,250,019	87,821,444	10,688,376	38,986,461	27,962,908	7,930,493	2,022,939	230,267
Vegetables sold.....dollars...	1,560,275	138,760	14,560	31,415	49,660	28,820	12,225	2,080
Fruits and nuts sold.....dollars...	304,979	13,573	20	5,955	2,712	2,764	1,498	624
Horticultural specialties sold.....dollars...	1,972,315	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	570,548,649	34,375,811	3,588,264	16,323,713	11,191,669	2,666,850	560,506	44,809
Dairy products sold.....dollars...	40,056,299	4,339,996	241,396	1,951,710	1,616,425	425,035	101,125	4,305
Poultry and poultry products sold.....dollars...	26,215,324	2,171,471	66,898	828,368	855,935	313,855	93,185	13,230
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	504,277,026	27,864,344	3,279,970	13,543,635	8,719,309	1,927,960	366,196	27,274
Forest products sold.....dollars...	202,865	62,865	8,250	26,750	10,325	16,990	550	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	14,049	2,317	92	675	730	330	250	40
number...	30,035	4,760	295	1,485	1,330	1,035	550	65
All cattle and calves.....farms reporting...	59,405	11,320	369	3,381	4,410	2,165	835	160
number...	2,343,805	263,648	20,296	109,022	93,465	31,505	8,435	925
Cows, including heifers that have calved.....farms reporting...	55,531	10,794	353	3,176	4,270	2,055	790	150
number...	757,883	112,204	7,653	43,146	42,095	14,750	4,125	435
Milk cows.....farms reporting...	45,719	8,178	237	2,476	3,220	1,520	610	115
number...	333,099	46,614	1,636	16,383	19,105	7,055	2,135	300
All hogs and pigs.....farms reporting...	54,329	8,362	271	2,771	3,355	1,465	425	75
number...	5,969,428	490,984	37,827	217,217	177,555	49,865	7,995	525
Born before June 1.....number...	3,116,898	254,004	18,562	111,757	94,440	25,515	3,535	195
Chickens 4 months old and over....farms reporting...	49,089	9,256	244	2,657	3,550	1,850	775	180
number...	7,584,843	1,147,710	31,775	378,930	463,680	193,110	65,590	14,625
Sheep, total.....farms reporting...	11,986	2,436	96	870	875	405	170	20
number...	467,039	65,192	5,337	27,930	20,375	8,210	3,235	105
Number 1 year and over:								
Ewes.....number...	234,034	36,473	2,053	14,585	12,500	5,205	2,060	70
Rams and wethers.....number...	16,590	3,293	128	1,970	745	290	150	10
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	55,484	9,313	337	3,136	3,770	1,550	490	30
number...	1,352,342	96,631	9,085	43,446	32,160	9,640	2,150	150
dollars...	225,349,320	10,596,986	1,457,760	5,308,371	2,958,545	712,760	147,580	11,970
Hogs and pigs sold alive.....farms reporting...	55,136	8,283	282	2,766	3,375	1,430	380	50
number...	6,248,006	415,851	40,836	194,900	143,075	31,450	5,140	450
dollars...	271,087,769	16,434,559	1,750,944	7,845,165	5,516,715	1,122,990	184,335	14,410
Chickens sold.....farms reporting...	31,006	4,903	142	1,636	1,935	875	285	30
dollars...	3,260,156	385,083	8,605	145,303	159,195	54,530	15,850	1,600
Chicken eggs sold.....farms reporting...	40,665	6,882	196	2,056	2,735	1,340	460	95
dozens...	55,807,824	6,684,617	221,322	2,501,725	2,627,390	976,440	306,025	51,715
dollars...	14,776,703	1,745,263	58,243	673,385	674,190	251,945	76,645	10,855
Milk sold[1].....pounds...	1,511,525,289	167,822,158	7,501,707	71,230,843	64,699,975	19,726,623	4,501,860	161,150
dollars...	40,056,299	4,339,996	241,396	1,951,710	1,616,425	425,035	101,125	4,305
Sheep sold.....farms reporting...	10,105	1,951	76	755	670	320	130	...
number...	401,181	41,499	3,219	19,670	11,870	4,975	1,765	...
dollars...	6,199,550	612,302	60,757	288,295	176,745	64,055	22,450	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	60,697	13,838	416	3,852	5,215	2,735	1,290	330
acres...	3,700,323	915,827	84,007	375,775	316,400	103,410	31,075	5,160
Corn harvested for grain.....farms reporting...	60,385	13,828	416	3,852	5,210	2,740	1,280	330
acres...	3,580,166	906,222	83,257	371,920	313,425	101,780	30,680	5,160
bushels harvested...	218,965,755	53,909,500	5,403,200	23,410,200	18,055,875	5,318,055	1,480,940	241,230
bushels sold...	64,460,890	37,476,575	4,196,890	16,525,650	12,159,535	3,518,050	952,810	123,640
Wheat threshed or combined.....farms reporting...	5,383	2,420	189	806	915	395	105	10
acres...	97,126	52,696	10,356	20,000	15,935	5,200	1,080	125
bushels harvested...	2,713,123	1,480,920	318,415	600,310	407,200	130,035	22,510	2,450
bushels sold...	2,459,472	1,389,027	307,497	556,200	380,890	122,650	19,460	2,330
Oats threshed or combined.....farms reporting...	56,188	11,998	366	3,611	4,750	2,286	845	140
acres...	1,856,660	398,071	27,506	163,605	146,130	45,770	12,955	2,105
bushels harvested...	79,435,246	16,273,380	1,210,095	7,144,705	5,774,910	1,632,140	439,490	72,040
bushels sold...	16,066,955	8,263,540	646,560	3,706,690	2,854,510	812,425	218,905	24,450
Rye threshed or combined.....farms reporting...	1,159	414	34	130	165	55	25	5
acres...	14,279	6,555	1,255	1,835	2,630	645	175	15
bushels harvested...	211,625	84,170	13,160	32,010	30,405	6,120	2,275	200
bushels sold...	111,845	48,575	9,725	18,420	16,785	2,575	1,070	...
Soybeans harvested for all purposes..farms reporting...	20,647	8,950	364	3,036	3,495	1,475	515	65
acres...	630,132	354,105	47,030	155,135	111,095	32,670	7,675	500
Soybeans harvested for beans.....farms reporting...	20,391	8,905	359	3,031	3,485	1,465	500	65
acres...	624,512	352,215	46,490	154,890	110,700	32,335	7,300	500
bushels harvested...	17,512,200	9,811,510	1,416,750	4,499,130	2,953,425	765,870	166,425	9,910
Irish potatoes harvested for home use or for sale.....farms reporting...	10,575	1,830	10	405	710	445	205	55
acres[2]..	343	83	...	2	80	...	...	1
bushels harvested...	106,336	19,235	115	3,365	10,580	3,330	1,210	635
Sweetpotatoes harvested for home use or for sale.....farms reporting...	1,140	190	...	35	70	50	25	10
acres[2]..	634	15	...	...	...	5	10	...
bushels harvested...	60,225	1,100	...	60	135	240	635	30

[1]Includes milk equivalent of cream and butterfat sold. [2]Does not include acreage for farms with less than 20 bushels harvested. See text.

Table 2.—SUBREGION 70.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Vegetables harvested for sale.....farms reporting...	1,144	281	21	45	85	55	55	20
dollars...	1,560,275	138,760	14,560	31,415	49,660	28,820	12,225	2,080
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	4,038	673	3	165	250	160	80	15
acres...	5,563	1,005	4	202	208	148	431	12
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	730,531	88,408	7,933	33,055	31,940	10,625	4,090	765
tons...	1,700,524	191,012	18,452	73,650	67,790	22,170	7,510	1,440
tons sold...	91,103	20,750	2,500	7,460	6,500	3,100	1,010	180
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	688,217	148,147	5,352	53,645	60,765	22,035	5,730	620
tons...	1,019,761	209,235	7,885	80,825	84,800	27,890	7,165	670
tons sold...	56,595	23,685	765	10,040	8,515	3,405	920	40
Lespedeza cut for hay.....acres...	485	30	...	...	...	...	...	30
tons...	525	15	...	...	...	...	...	15
tons sold...	50	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	13,270	2,020	60	655	825	400	80	...
tons...	15,132	2,250	100	780	810	425	135	...
tons sold...	235	15	15	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	47,910	3,975	955	1,775	830	415	...	...
tons, green weight...	259,588	17,545	4,220	8,205	4,080	1,040	...	...
Other hay cut.....acres...	12,811	3,345	220	1,555	915	565	80	10
tons...	17,123	3,650	480	1,725	770	605	60	10
tons sold...	760	260	...	160	100	...	...	...
Nursery products sold.....dollars...	236,550	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	753,185	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	982,580	...	...	...	...	...	...	...
Farms reporting by acres of corn harvested for all purposes:								
Under 11 acres.....farms reporting...	2,241	410	...	5	10	70	170	155
11 to 24 acres.....farms reporting...	6,246	1,370	...	5	110	515	620	120
25 to 49 acres.....farms reporting...	18,060	3,860	...	195	1,605	1,590	430	40
50 to 74 acres.....farms reporting...	17,187	3,630	...	915	2,210	445	50	10
75 to 99 acres.....farms reporting...	8,709	2,085	10	1,095	885	75	15	5
100 acres and over.....farms reporting...	8,254	2,483	406	1,637	395	40	5	...
Farms reporting by acres of wheat threshed or combined:								
Under 10 acres.....farms reporting...	1,147	310	10	50	115	80	55	...
10 to 24 acres.....farms reporting...	3,126	1,447	37	410	655	290	45	10
25 to 49 acres.....farms reporting...	918	507	51	291	135	25	5	...
50 to 99 acres.....farms reporting...	173	139	74	55	10	...	...	...
100 to 199 acres.....farms reporting...	16	15	15	...	...	...	...	...
200 to 299 acres.....farms reporting...	3	2	2	...	...	...	...	...
300 to 499 acres.....farms reporting...	...	...	...	...	...	...	...	...
500 to 999 acres.....farms reporting...	...	...	...	...	...	...	...	...
1,000 acres and over.....farms reporting...	...	...	...	...	...	...	...	...
Farms reporting by acres of soybeans harvested for all purposes:								
Under 25 acres.....farms reporting...	11,127	3,545	15	580	1,445	985	455	65
25 to 49 acres.....farms reporting...	6,188	3,110	30	1,130	1,480	410	60	...
50 to 99 acres.....farms reporting...	2,713	1,780	100	1,075	530	75	...	...
100 acres and over.....farms reporting...	619	515	219	251	40	5	...	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 2.—SUBREGION 71.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	83,207	18,672	289	2,490	5,596	5,339	3,517	1,441
Percent distribution.....percent...	xxx	100.0	1.5	13.3	30.1	28.6	18.8	7.7
Land in farms.....acres...	18,295,864	4,482,345	237,696	1,012,381	1,531,110	1,060,535	496,848	143,775
Percent distribution.....percent...	xxx	100.0	5.3	22.6	34.1	23.7	11.1	3.2
Average size of farm.....acres...	219.9	240.1	822.5	406.6	273.6	198.6	141.3	99.8
Value of land and buildings:								
Average per farm.....dollars...	23,034	27,974	131,306	61,041	32,068	18,910	12,342	8,231
Average per acre.....dollars...	103.78	116.43	152.09	147.92	117.68	94.29	88.38	85.34
Land in farms according to use:								
Cropland harvested.....farms reporting...	79,193	18,672	289	2,490	5,596	5,339	3,517	1,441
acres...	8,922,324	2,720,813	168,581	687,274	968,271	588,420	248,275	59,992
Percent distribution.....percent...	xxx	100.0	6.2	25.3	35.6	21.6	9.1	2.2
Cropland used only for pasture.....farms reporting...	34,125	6,396	117	1,139	2,211	1,662	967	300
acres...	1,762,306	266,741	7,096	57,444	93,223	68,153	31,045	9,780
Cropland not harvested and not pastured.....farms reporting...	11,406	2,960	30	354	785	816	685	290
acres...	311,209	91,394	3,545	16,161	24,463	21,315	17,740	8,170
Cropland used only for crops not harvested and not pastured.....farms reporting...	5,839	1,447	13	194	400	335	365	140
acres...	168,971	43,713	1,549	8,966	12,543	9,160	8,815	2,680
Cropland lying idle.....farms reporting...	6,580	1,758	19	190	458	531	390	170
acres...	142,238	47,681	1,996	7,195	11,920	12,155	8,925	5,490
Woodland pastured.....farms reporting...	34,905	6,729	107	800	2,032	2,007	1,297	486
acres...	1,928,245	378,314	17,863	59,849	121,352	110,658	51,573	17,019
Woodland not pastured.....farms reporting...	12,552	3,477	69	479	1,007	996	690	236
acres...	448,034	146,254	5,618	28,187	45,354	38,645	21,235	7,215
Other pasture (not cropland and not woodland).....farms reporting...	54,806	10,777	129	1,331	3,227	3,214	2,106	770
acres...	3,908,557	620,011	21,382	107,691	198,827	169,746	91,880	30,485
Improved (see text).....farms reporting...	8,778	1,472	42	261	441	462	211	55
acres...	272,229	40,463	3,990	10,272	11,831	9,695	4,000	675
Other land (house lots, roads, wasteland, etc.).....farms reporting...	80,986	17,877	280	2,421	5,444	5,029	3,322	1,381
acres...	1,015,189	258,818	13,611	55,775	79,620	63,598	35,100	11,114
Cropland, total.....farms reporting...	80,197	18,672	289	2,490	5,596	5,339	3,517	1,441
acres...	10,995,839	3,078,948	179,222	760,879	1,085,957	677,888	297,060	77,942
Land pastured, total.....farms reporting...	79,459	16,543	232	2,161	5,133	4,739	3,087	1,191
acres...	7,599,108	1,265,066	46,341	224,984	413,402	348,557	174,498	57,284
Woodland, total.....farms reporting...	41,262	8,776	150	1,062	2,584	2,567	1,762	651
acres...	2,376,279	524,568	23,481	88,036	166,706	149,303	72,808	24,234
Irrigated land in farms.....farms reporting...	95	26	6	5	5	5	5	...
acres...	4,651	2,495	1,750	290	300	130	25	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	9,714	1,501	45	291	528	382	215	40
tons...	32,937	5,513	434	1,344	1,727	1,449	512	47
acres on which used...	212,864	33,987	2,461	8,730	12,051	7,070	3,300	375
Other pasture.....farms reporting...	2,940	459	7	80	137	165	60	10
tons...	9,079	1,374	62	279	361	530	110	32
acres on which used...	58,923	9,450	591	2,126	2,138	3,525	880	190
Corn.....farms reporting...	42,726	10,290	234	1,820	3,494	2,774	1,482	486
tons...	201,580	57,932	5,772	17,210	18,720	10,992	4,229	1,009
acres on which used...	1,791,752	524,750	41,496	142,982	177,593	108,769	43,265	10,645
Wheat.....farms reporting...	21,131	6,436	192	1,275	2,357	1,556	831	225
tons...	58,198	20,664	1,943	6,341	7,244	3,272	1,528	336
acres on which used...	493,069	180,596	18,250	53,856	63,808	29,090	12,697	2,895
Fruits, vegetables, and potatoes.....farms reporting...	632	63	5	18	10	15	5	10
tons...	1,410	110	15	24	20	44	1	6
acres on which used...	9,492	821	125	181	225	220	5	65
Other crops.....farms reporting...	20,461	4,070	72	696	1,542	998	607	155
tons...	57,673	14,228	865	4,306	4,859	2,678	1,216	304
acres on which used...	530,424	126,549	7,728	34,004	48,633	23,514	9,840	2,830
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	78,264	16,736	256	2,273	5,151	4,788	3,032	1,236
Not residing on farm operated.....operators reporting...	4,112	1,696	30	207	398	476	425	160
Operators not reporting residence.....number...	831	240	3	10	47	75	60	45
FARMS BY SIZE								
Under 10 acres.....number...	815	25	...	...	...	5	...	2
10 to 29 acres.....number...	1,645	155	...	...	...	...	15	140
30 to 49 acres.....number...	2,660	400	...	...	...	...	180	220
50 to 69 acres.....number...	2,465	465	...	5	5	65	250	140
70 to 99 acres.....number...	8,290	1,645	...	...	30	505	790	320
100 to 139 acres.....number...	11,298	2,270	...	10	285	885	790	30
140 to 179 acres.....number...	13,981	3,135	...	90	930	1,265	690	10
180 to 219 acres.....number...	9,985	2,245	...	135	955	795	310	5
220 to 259 acres.....number...	8,632	2,160	...	295	885	725	220	33
260 to 499 acres.....number...	19,032	5,027	81	1,374	2,222	1,033	262	53
500 to 999 acres.....number...	3,909	1,016	139	539	268	60	10	...
1,000 acres and over.....number...	495	129	69	42	16	1	...	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	63,894	12,224	161	1,459	3,250	3,618	2,580	1,156
All tenants.....number...	19,313	6,448	128	1,031	2,346	1,721	937	285
All white operators:								
Owners, part owners, and managers.....number...	63,797	12,214	161	1,454	3,245	3,618	2,580	1,156
All tenants.....number...	19,303	6,448	128	1,031	2,346	1,721	937	285
All nonwhite operators:								
Owners, part owners, and managers.....number...	97	10	...	5	5	...	...	...
All tenants.....number...	10	...	...	...	...	...	...	...

Table 2.—SUBREGION 71.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	1,422	574	7	25	172	170	170	30
25 to 34 years.....operators reporting...	11,043	3,180	62	570	1,165	911	407	65
35 to 44 years.....operators reporting...	18,102	4,495	71	746	1,701	1,207	605	165
45 to 54 years.....operators reporting...	19,296	4,395	57	662	1,320	1,231	910	215
55 to 64 years.....operators reporting...	18,237	3,396	71	333	816	970	760	446
65 years and over.....operators reporting...	14,178	2,331	21	130	410	730	585	455
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	5,736	1,482	2	57	173	505	745	...
Working off their farms, by days worked, total.....operators reporting...	26,034	6,825	53	812	1,870	2,090	1,660	340
None.....operators reporting...	54,361	11,123	211	1,579	3,531	3,074	1,757	971
1 to 99 days.....operators reporting...	18,386	4,666	41	648	1,527	1,365	745	340
100 to 199 days.....operators reporting...	2,899	918	2	59	152	305	400	...
200 days or more.....operators reporting...	4,749	1,241	10	105	191	420	515	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	6,684	1,185	...	40	175	240	410	320
No tractor and only 1 horse or mule.....farms reporting...	752	51	...	6	10	10	20	5
No tractor and 2 or more horses and/or mules.....farms reporting...	5,230	391	1	...	25	105	100	160
Tractor and horses and/or mules.....farms reporting...	24,596	3,931	92	562	1,120	1,141	775	241
Tractor and no horses or mules.....farms reporting...	45,945	13,114	196	1,882	4,266	3,843	2,212	715
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	61,894	12,696	195	1,929	4,268	3,451	2,117	736
Electricity.....farms reporting...	79,818	17,644	279	2,448	5,501	5,088	3,137	1,191
Television set.....farms reporting...	34,518	8,294	203	1,550	2,994	2,141	1,101	305
Piped running water.....farms reporting...	41,037	8,620	210	1,802	3,025	2,176	1,041	366
Home freezer.....farms reporting...	27,360	6,417	181	1,382	2,315	1,547	761	231
Electric pig brooder.....farms reporting...	6,022	775	28	214	262	170	86	15
Power feed grinder.....farms reporting...	31,051	5,740	150	1,197	2,194	1,498	565	136
Milking machine.....farms reporting...	9,536	1,281	29	258	599	290	90	15
Grain combines.....farms reporting...	34,245	10,413	285	2,184	3,993	2,719	1,001	231
number...	35,228	10,849	401	2,347	4,105	2,754	1,011	231
Corn pickers.....farms reporting...	38,442	10,400	268	2,135	3,964	2,720	1,122	191
number...	39,015	10,611	347	2,211	4,000	2,730	1,132	191
Pick-up hay balers.....farms reporting...	15,344	3,047	121	762	1,165	697	226	76
number...	15,395	3,066	123	769	1,175	697	226	76
Field forage harvesters.....farms reporting...	4,846	672	45	255	249	92	26	5
number...	4,883	680	46	257	254	92	26	5
Motortrucks.....farms reporting...	35,663	8,897	277	1,797	3,135	2,177	1,180	331
number...	38,643	9,752	468	2,106	3,366	2,261	1,215	336
Tractors.....farms reporting...	71,012	17,075	288	2,444	5,401	4,989	2,992	961
number...	112,671	29,152	1,199	6,057	9,853	7,150	3,792	1,101
Wheel tractors other than garden.....farms reporting...	70,490	17,034	288	2,439	5,380	4,984	2,987	956
number...	104,260	27,077	1,038	5,526	9,032	6,798	3,632	1,051
Garden tractors.....farms reporting...	6,827	1,489	72	340	642	265	130	40
number...	6,907	1,523	79	347	652	275	130	40
Crawler tractors.....farms reporting...	1,344	501	65	167	158	71	30	10
number...	1,504	552	82	184	169	77	30	10
Automobiles.....farms reporting...	70,504	16,036	285	2,370	5,100	4,608	2,657	1,016
number...	82,590	18,900	665	3,256	5,886	5,108	2,898	1,087
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers.....farms reporting...	79,857	17,600	287	2,400	5,416	5,039	3,187	1,271
persons...	138,766	29,844	1,022	5,188	9,581	7,877	4,605	1,571
Family workers, including operator.....farms reporting...	79,287	17,434	267	2,356	5,395	4,993	3,152	1,271
Operators working 1 hour or more.....persons...	78,320	17,215	263	2,316	5,340	4,923	3,117	1,256
1 to 14 hours.....persons...	16,581	3,828	37	480	956	1,060	930	365
15 hours or more.....persons...	61,739	13,387	226	1,836	4,384	3,863	2,187	891
Unpaid members of operator's family.....farms reporting...	31,228	6,029	124	932	2,259	1,582	917	215
persons...	43,148	8,620	239	1,460	3,156	2,247	1,248	270
Hired workers.....farms reporting...	11,018	2,754	192	1,001	845	486	200	30
persons...	17,298	4,009	520	1,412	1,085	707	240	45
Regular workers (to be employed 150 days or more).....farms reporting...	5,102	1,093	165	593	234	66	30	5
persons...	6,856	1,390	335	694	254	67	30	10
Seasonal workers (to be employed less than 150 days).....farms reporting...	6,805	1,895	88	531	651	425	175	25
persons...	10,442	2,619	185	718	831	640	210	35
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	83,146	18,672	289	2,490	5,596	5,339	3,517	1,441
Machine hire and/or hired labor.....farms reporting...	65,174	14,288	258	2,087	4,342	4,049	2,652	900
Machine hire.....farms reporting...	57,147	12,000	179	1,481	3,517	3,548	2,420	855
dollars...	13,231,423	2,997,091	109,686	626,837	942,831	811,107	414,915	91,715
Hired labor.....farms reporting...	41,030	8,402	242	1,884	2,930	2,134	967	245
dollars...	19,026,129	3,917,261	701,852	1,748,901	902,128	407,495	133,725	23,160
$1 to $499.....farms reporting...	32,201	6,457	38	896	2,438	1,948	897	240
$500 to $999.....farms reporting...	3,552	831	35	333	268	130	60	5
$1,000 to $2,499.....farms reporting...	3,789	833	77	496	195	55	10	...
$2,500 to $4,999.....farms reporting...	1,044	220	53	139	27	1	...	...
$5,000 and over.....farms reporting...	339	61	39	20	2	...	...	...
Feed for livestock and poultry.....farms reporting...	75,390	14,452	234	2,044	4,912	4,044	2,312	906
dollars...	95,011,676	7,917,278	617,943	1,902,752	3,044,774	1,574,425	587,149	190,235
Gasoline and other petroleum fuel and oil.....farms reporting...	73,784	17,490	283	2,441	5,454	4,994	3,212	1,106
dollars...	32,013,411	9,138,381	561,513	2,370,153	3,237,926	1,964,764	818,615	185,410
Commercial fertilizer and fertilizing material.....farms reporting...	52,146	12,221	259	2,070	4,065	3,294	1,912	621
dollars...	24,557,346	6,683,162	613,522	2,014,255	2,210,773	1,246,414	492,018	106,180
tons...	362,865	100,484	9,170	29,605	33,212	19,142	7,628	1,727
acres on which used...	3,081,226	875,276	70,987	242,772	302,102	172,473	69,942	17,000
Lime and liming material.....farms reporting...	24,505	5,318	123	980	1,918	1,311	741	245
dollars...	3,975,508	1,022,079	55,155	264,646	371,669	215,819	89,400	25,390
tons...	1,261,939	310,647	19,276	83,308	111,453	61,290	27,685	7,635
acres on which used...	582,150	138,457	9,887	36,433	47,572	27,485	13,305	3,775

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 2.—SUBREGION 71.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	518,749,417	113,111,212	10,156,294	35,408,794	39,491,931	20,030,307	6,920,751	1,103,135
All crops sold.....dollars...	156,656,763	83,976,942	7,982,240	26,884,249	28,403,075	14,693,370	5,149,156	864,852
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	151,981,592	83,872,313	7,981,867	26,829,145	28,368,973	14,686,024	5,142,990	863,314
Vegetables sold.....dollars...	172,537	22,027	...	1,577	18,925	525	1,000	...
Fruits and nuts sold.....dollars...	2,653,484	49,112	373	28,527	6,687	6,821	5,166	1,538
Horticultural specialties sold.....dollars...	1,849,150	33,490	...	25,000	8,490	...	...	...
All livestock and livestock products sold....dollars...	361,763,855	29,060,440	2,171,604	8,516,320	11,060,341	5,310,217	1,764,215	237,743
Dairy products sold.....dollars...	31,552,218	3,066,872	102,471	592,287	1,344,329	749,330	243,985	34,470
Poultry and poultry products sold.....dollars...	24,104,845	2,302,171	32,696	376,413	956,849	623,715	255,008	57,490
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	306,106,792	23,691,397	2,036,437	7,547,620	8,759,163	3,937,172	1,265,222	145,783
Forest products sold.....dollars...	328,799	73,830	2,450	8,225	28,515	26,720	7,380	540
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	30,588	4,373	93	568	1,155	1,256	895	406
number...	68,061	8,969	206	1,157	2,346	2,478	1,865	917
All cattle and calves.....farms reporting...	77,568	15,457	257	2,134	5,004	4,479	2,637	946
number...	2,305,999	314,693	17,452	67,108	114,686	76,602	31,304	7,541
Cows, including heifers that have calved.....farms reporting...	70,156	15,127	254	2,068	4,909	4,383	2,597	916
number...	1,061,005	153,204	6,388	30,822	56,968	39,024	16,102	3,900
Milk cows.....farms reporting...	64,905	12,296	204	1,671	4,112	3,417	2,186	706
number...	298,752	52,540	1,172	7,891	19,108	14,961	7,557	1,851
All hogs and pigs.....farms reporting...	62,111	10,272	187	1,726	3,724	2,782	1,447	406
number...	3,435,052	372,227	21,648	107,843	146,163	69,520	23,443	3,610
Born before June 1.....number...	1,512,220	162,958	9,352	44,566	66,181	30,121	11,088	1,650
Chickens 4 months old and over....farms reporting...	67,543	13,263	171	1,627	4,407	3,775	2,367	916
number...	8,661,137	1,426,289	19,210	187,029	539,458	403,630	212,642	64,320
Sheep, total.....farms reporting...	19,238	2,982	36	407	1,023	891	515	110
number...	885,611	99,163	7,281	18,566	34,936	24,080	12,000	2,300
Number 1 year and over:								
Ewes.....number...	530,940	61,706	1,646	10,842	24,428	15,500	7,630	1,660
Rams and wethers.....number...	23,870	2,748	55	505	1,003	685	415	85
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	72,995	12,898	229	1,961	4,477	3,728	1,967	536
number...	1,169,611	112,137	7,876	27,971	41,468	24,856	8,618	1,348
dollars...	129,839,981	9,737,235	956,621	2,898,892	3,460,932	1,784,491	559,979	76,320
Hogs and pigs sold alive.....farms reporting...	62,262	9,859	214	1,775	3,762	2,690	1,197	221
number...	3,926,124	333,545	24,686	106,358	128,835	53,685	17,781	2,200
dollars...	162,711,174	12,678,593	995,115	4,374,223	4,839,130	1,847,840	574,995	47,290
Chickens sold.....farms reporting...	37,805	6,165	70	766	2,403	1,740	936	250
dollars...	3,944,625	368,809	6,996	54,059	165,796	98,710	34,713	8,535
Chicken eggs sold.....farms reporting...	54,682	9,373	103	1,182	3,372	2,670	1,500	546
dozens...	57,956,230	7,440,400	86,332	1,265,844	3,011,184	1,987,220	882,525	207,295
dollars...	15,071,818	1,876,782	25,247	320,544	771,546	491,005	219,500	48,940
Milk sold[1].....pounds...	1,176,438,299	125,289,939	3,363,428	23,083,941	54,535,355	32,118,884	10,622,655	1,565,676
dollars...	31,552,218	3,066,872	102,471	592,287	1,344,329	749,330	243,985	34,470
Sheep sold.....farms reporting...	18,844	2,700	37	405	952	791	435	80
number...	720,286	63,759	3,979	14,222	23,188	14,645	6,595	1,130
dollars...	10,404,385	909,085	73,826	202,096	325,528	207,855	86,920	12,860
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	73,618	17,752	287	2,443	5,440	5,104	3,272	1,206
acres...	3,443,330	1,006,525	61,658	238,351	347,459	232,237	100,690	26,130
Corn harvested for grain.....farms reporting...	67,628	17,084	285	2,409	5,268	4,919	3,082	1,121
acres...	2,871,657	918,796	58,912	223,477	312,655	212,462	89,115	22,175
bushels harvested...	89,611,677	28,982,570	2,491,018	8,173,452	9,818,400	5,925,285	2,143,155	431,260
bushels sold...	24,301,384	16,675,507	1,624,135	5,101,041	5,339,068	3,249,300	1,160,878	201,085
Sorghum harvested for all purposes except for sirup[2].....farms reporting...	5,223	845	15	115	194	246	165	110
acres...	45,387	10,362	819	2,442	2,889	2,237	1,280	695
Sorghum harvested for grain or for seed[2].....farms reporting...	853	266	8	42	65	61	60	30
acres...	11,867	5,273	485	1,541	1,690	622	705	230
bushels harvested...	310,557	140,109	14,250	42,169	49,350	16,015	13,355	4,970
bushels sold...	117,728	88,180	9,200	30,350	28,830	9,560	6,865	3,375
Wheat threshed or combined.....farms reporting...	29,072	10,002	263	1,843	3,481	2,603	1,456	356
acres...	648,828	275,731	25,345	83,069	93,131	48,206	21,895	4,085
bushels harvested...	18,468,722	8,072,054	829,302	2,613,933	2,704,377	1,302,137	535,595	86,710
bushels sold...	16,669,898	7,550,941	804,144	2,500,550	2,503,095	1,183,912	482,205	77,035
Oats threshed or combined.....farms reporting...	50,969	10,949	167	1,628	3,879	3,118	1,651	506
acres...	1,197,783	251,597	7,956	55,378	96,620	60,023	25,585	6,035
bushels harvested...	42,816,548	8,695,692	326,229	2,194,418	3,414,925	1,846,460	757,815	155,845
bushels sold...	7,004,696	3,479,369	138,006	992,858	1,264,480	725,245	293,775	65,005
Barley threshed or combined.....farms reporting...	2,566	519	13	99	216	115	65	11
acres...	33,459	7,395	425	2,248	2,987	965	570	200
bushels harvested...	1,015,583	227,267	17,013	63,844	96,915	27,690	17,455	4,350
bushels sold...	202,790	88,728	7,403	34,460	33,965	4,795	5,855	2,250
Rye threshed or combined.....farms reporting...	3,283	794	44	202	323	155	50	20
acres...	35,737	11,398	933	3,805	4,545	1,595	290	230
bushels harvested...	602,535	204,810	22,886	64,889	75,555	34,385	3,470	3,625
bushels sold...	357,790	149,162	20,098	49,784	50,255	24,175	1,800	3,050
Soybeans harvested for all purposes..farms reporting...	41,502	15,583	281	2,405	5,151	4,378	2,627	741
acres...	1,586,164	834,062	58,049	234,835	302,608	161,450	64,500	12,620

[1]Includes milk equivalent of cream and butterfat sold. [2]Data relate only to that part of the subregion located in Missouri.

Table 2.—SUBREGION 71.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Soybeans harvested for all purposes—Continued								
Soybeans harvested for beans.....farms reporting...	40,119	15,491	280	2,404	5,151	4,363	2,567	726
acres...	1,548,565	827,868	57,957	234,311	301,515	159,470	62,530	12,085
bushels harvested...	28,272,693	15,745,523	1,420,266	5,188,954	5,538,853	2,621,210	841,110	135,130
Soybeans cut for hay.....farms reporting...	2,330	401	2	8	121	125	110	35
acres...	19,445	4,156	58	188	1,185	1,405	1,045	275
tons harvested...	21,423	4,243	62	166	1,550	1,115	1,085	265
Red clover seed harvested.....farms reporting...	3,895	1,091	35	239	422	320	70	5
acres...	58,558	17,498	1,339	4,769	6,475	4,125	590	200
bushels harvested...	38,535	11,101	895	3,306	3,890	2,525	395	90
Lespedeza seed harvested[1].....farms reporting...	2,432	595	10	81	223	200	65	16
acres...	33,170	9,467	387	2,131	2,969	3,045	675	260
pounds harvested...	5,639,362	1,387,220	75,520	362,695	460,225	380,780	79,900	28,100
Timothy seed harvested.....farms reporting...	2,089	296	...	46	95	135	5	15
acres...	30,092	3,244	...	439	1,150	1,530	5	120
bushels harvested...	119,181	13,742	...	2,062	5,275	5,750	375	280
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	486,991	67,277	5,255	16,003	20,289	15,355	7,795	2,580
tons...	928,123	134,414	15,357	35,381	39,059	28,040	11,550	5,027
tons sold...	65,347	23,248	7,795	4,973	5,125	3,975	1,205	175
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	1,108,386	199,557	5,483	43,395	76,613	49,181	19,400	5,485
tons...	1,217,733	217,822	7,799	50,128	84,715	50,925	19,570	4,685
tons sold...	68,805	25,446	555	7,491	10,080	5,170	2,115	35
Lespedeza cut for hay.....acres...	50,091	9,914	43	1,041	2,880	3,195	2,245	510
tons...	46,574	9,106	61	915	2,945	2,905	1,695	585
tons sold...	1,382	405	15	...	5	210	175	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	117,065	14,522	267	1,653	4,630	4,465	2,930	577
tons...	144,146	16,760	442	1,979	5,817	5,010	2,980	532
tons sold...	3,310	1,095	25	15	310	380	345	20
Wild hay cut[1].....acres...	8,896	1,870	80	55	1,070	315	275	75
tons...	9,138	2,470	60	65	1,795	300	225	25
tons sold...	160	40	...	...	30	...	10	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	17,705	1,449	218	575	481	125	50	...
tons, green weight...	83,318	7,258	2,145	2,175	2,598	300	40	...
Other hay cut.....acres...	57,907	7,950	419	1,287	2,889	2,050	945	360
tons...	59,915	9,683	941	1,876	3,846	2,045	720	255
tons sold...	5,279	1,560	750	75	125	480	130	...
Nursery products sold.....dollars...	1,407,760	25,000	...	25,000	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	382,045	4,245	...	...	4,245	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	59,345	4,245	...	...	4,245	...	...	...
Farms reporting by acres of corn harvested for all purposes:								
Under 11 acres.....farms reporting...	6,644	905	...	10	75	180	335	305
11 to 24 acres.....farms reporting...	15,341	2,844	...	33	286	905	1,090	530
25 to 49 acres.....farms reporting...	24,745	5,553	11	286	1,530	2,066	1,365	295
50 to 74 acres.....farms reporting...	14,664	4,184	23	537	1,912	1,301	366	45
75 to 99 acres.....farms reporting...	6,262	2,017	16	568	899	432	81	21
100 acres and over.....farms reporting...	5,962	2,249	237	1,009	738	220	35	10
Farms reporting by acres of sorghums harvested for all purposes:[1]								
Under 11 acres.....farms reporting...	4,090	565	1	44	100	200	130	90
11 to 24 acres.....farms reporting...	864	185	5	48	57	30	25	20
25 to 49 acres.....farms reporting...	209	70	4	14	31	11	10	...
50 to 74 acres.....farms reporting...	35	13	2	5	6	...	...	...
75 to 99 acres.....farms reporting...	9	1	1	...	...	...	...	...
100 acres and over.....farms reporting...	16	11	2	4	...	5	...	...
Farms reporting by acres of wheat threshed or combined:								
Under 10 acres.....farms reporting...	4,227	820	...	35	170	255	235	125
10 to 24 acres.....farms reporting...	16,463	5,249	20	385	1,720	1,827	1,076	221
25 to 49 acres.....farms reporting...	6,143	2,640	55	721	1,238	481	135	10
50 to 99 acres.....farms reporting...	1,974	1,127	98	636	343	40	10	...
100 to 199 acres.....farms reporting...	229	139	65	64	10	...	...	...
200 to 299 acres.....farms reporting...	29	22	20	2	...	...	...	...
300 to 499 acres.....farms reporting...	6	4	4	...	...	...	...	...
500 to 999 acres.....farms reporting...	1	1	1	...	...	...	...	...
1,000 acres and over.....farms reporting...	...	...	...	...	...	...	...	...
Farms reporting by acres of soybeans harvested for all purposes:								
Under 25 acres.....farms reporting...	19,280	4,418	16	84	625	1,471	1,622	600
25 to 49 acres.....farms reporting...	11,659	4,715	18	322	1,669	1,860	745	101
50 to 99 acres.....farms reporting...	7,826	4,465	25	988	2,260	917	235	40
100 acres and over.....farms reporting...	2,737	1,985	222	1,011	597	130	25	...

[1]Data relate only to that part of the subregion located in Missouri.

Table 2.—SUBREGION 72 —FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class: Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	27,963	7,486	21	693	2,039	2,205	1,847	681
Percent distribution.....percent...	xxx	100.0	0.3	9.3	27.2	29.4	24.7	9.1
Land in farms.....acres...	5,388,892	1,586,289	20,346	268,091	531,466	421,486	258,940	85,960
Percent distribution.....percent...	xxx	100.0	1.3	16.9	33.5	26.6	16.3	5.4
Average size of farm.....acres...	192.7	211.9	968.9	386.9	260.7	191.2	140.2	126.2
Value of land and buildings:								
Average per farm.....dollars...	20,348	26,825	126,714	52,243	33,959	24,635	17,116	9,606
Average per acre.....dollars...	104.68	127.05	133.84	135.27	131.25	131.48	120.35	73.26
Land in farms according to use:								
Cropland harvested.....farms reporting...	26,503	7,486	21	693	2,039	2,205	1,847	681
acres...	2,606,458	1,042,577	15,046	203,976	378,908	270,269	140,806	33,572
Percent distribution.....percent...	xxx	100.0	1.4	19.6	36.4	25.9	13.5	3.2
Cropland used only for pasture.....farms reporting...	15,423	2,819	12	337	839	789	636	206
acres...	513,095	66,027	1,975	10,264	21,782	15,063	12,332	4,611
Cropland not harvested and not pastured.....farms reporting...	8,335	2,444	9	247	596	712	610	270
acres...	203,307	68,990	224	10,936	17,085	18,465	15,760	6,520
Cropland used only for crops not harvested and not pastured.....farms reporting...	4,703	1,342	8	134	370	370	335	125
acres...	110,495	36,077	149	6,288	10,310	8,870	7,275	3,185
Cropland lying idle.....farms reporting...	4,875	1,457	1	143	321	462	360	170
acres...	92,812	32,913	75	4,648	6,775	9,595	8,485	3,335
Woodland pastured.....farms reporting...	13,313	2,194	14	123	547	597	632	281
acres...	813,089	102,758	871	8,107	24,948	28,650	24,275	15,907
Woodland not pastured.....farms reporting...	11,624	3,182	5	270	867	959	811	270
acres...	509,739	131,923	178	13,040	31,325	39,540	34,785	13,055
Other pasture (not cropland and not woodland).....farms reporting...	14,570	3,649	9	292	1,197	1,056	815	280
acres...	484,185	94,136	1,049	10,502	32,105	26,305	17,275	6,900
Improved (see text).....farms reporting...	3,386	717	8	123	265	201	90	30
acres...	63,481	12,244	769	3,025	4,160	2,765	1,085	440
Other land (house lots, roads, wasteland, etc.).....farms reporting...	27,026	7,103	19	667	1,989	2,105	1,702	621
acres...	259,019	79,878	1,003	11,266	25,313	23,194	13,707	5,395
Cropland, total.....farms reporting...	27,020	7,486	21	693	2,039	2,205	1,847	681
acres...	3,322,860	1,177,594	17,245	225,176	417,775	303,797	168,898	44,703
Land pastured, total.....farms reporting...	25,390	6,123	16	556	1,829	1,744	1,462	516
acres...	1,810,369	262,921	3,895	28,873	78,835	70,018	53,882	27,418
Woodland, total.....farms reporting...	19,588	4,339	16	327	1,129	1,269	1,187	411
acres...	1,322,828	234,681	1,049	21,147	56,273	68,190	59,060	28,962
Irrigated land in farms.....farms reporting...	167	16	1	...	10	...	5	...
acres...	2,770	170	100	...	50	...	20	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	4,534	684	2	103	286	142	126	25
tons...	13,160	2,093	35	436	770	488	320	44
acres on which used...	79,064	12,290	165	2,385	4,505	2,600	2,175	460
Other pasture.....farms reporting...	1,350	179	3	36	75	35	30	...
tons...	3,348	537	100	110	116	62	149	...
acres on which used...	19,291	3,340	750	840	750	480	520	...
Corn.....farms reporting...	17,007	4,928	17	577	1,609	1,423	1,046	256
tons...	61,163	20,152	279	4,208	7,440	4,829	2,835	561
acres on which used...	587,449	210,213	2,440	40,053	79,954	52,594	29,995	5,177
Wheat.....farms reporting...	11,547	4,059	21	525	1,508	1,197	700	110
tons...	32,740	14,403	396	3,796	5,620	2,992	1,386	213
acres on which used...	319,997	147,869	3,719	37,360	61,149	32,041	11,790	1,810
Fruits, vegetables, and potatoes.....farms reporting...	659	142	7	25	40	40	15	15
tons...	1,750	265	40	52	92	55	22	4
acres on which used...	7,768	1,420	165	255	525	365	70	40
Other crops.....farms reporting...	9,281	1,906	11	253	572	584	356	130
tons...	25,052	6,038	139	1,482	1,726	1,606	854	231
acres on which used...	231,303	62,510	918	14,771	19,185	16,758	8,733	2,145
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	26,493	6,859	13	620	1,958	2,005	1,642	621
Not residing on farm operated.....operators reporting...	1,189	522	8	53	61	185	170	45
Operators not reporting residence.....number...	281	105	...	20	20	15	35	15
FARMS BY SIZE								
Under 10 acres.....number...	610	5	...	...	...	...	...	5
10 to 29 acres.....number...	745	60	...	...	...	10	5	45
30 to 49 acres.....number...	1,005	215	...	...	...	20	110	85
50 to 69 acres.....number...	1,090	220	...	...	...	40	135	45
70 to 99 acres.....number...	2,730	670	...	...	15	185	320	150
100 to 139 acres.....number...	4,751	1,065	...	...	85	380	490	110
140 to 179 acres.....number...	4,835	1,370	...	10	285	580	405	90
180 to 219 acres.....number...	3,561	1,015	...	45	385	335	190	60
220 to 259 acres.....number...	2,697	900	...	100	400	270	95	35
260 to 499 acres.....number...	5,024	1,750	5	430	830	360	70	55
500 to 999 acres.....number...	804	185	7	96	36	21	25	...
1,000 acres and over.....number...	111	31	9	12	3	4	2	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	22,093	4,987	14	474	1,219	1,374	1,365	541
All tenants.....number...	5,870	2,499	7	219	820	831	482	140
All white operators:								
Owners, part owners, and managers.....number...	22,062	4,987	14	474	1,219	1,374	1,365	541
All tenants.....number...	5,865	2,499	7	219	820	831	482	140
All nonwhite operators:								
Owners, part owners, and managers.....number...	31	...	...	...	...	...	...	...
All tenants.....number...	5	...	...	...	...	...	...	...

Table 24.—SUBREGION 72.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	382	190	...	5	60	65	55	5
25 to 34 years.....operators reporting...	3,049	1,189	3	145	445	291	270	35
35 to 44 years.....operators reporting...	5,446	1,489	13	176	423	437	335	105
45 to 54 years.....operators reporting...	6,949	1,786	2	187	600	516	386	95
55 to 64 years.....operators reporting...	6,748	1,612	2	94	375	520	460	161
65 years and over.....operators reporting...	4,693	1,004	1	56	121	261	305	260
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	3,008	860	...	13	71	246	530	...
Working off their farms, by days worked, total.....operators reporting...	8,717	2,672	14	225	620	802	846	165
None.....operators reporting...	18,581	4,658	7	462	1,394	1,343	961	491
1 to 99 days.....operators reporting...	5,369	1,607	14	190	485	462	291	165
100 to 199 days.....operators reporting...	1,139	411	...	16	75	125	195	...
200 days or more.....operators reporting...	2,209	654	...	19	60	215	360	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	2,296	360	...	...	25	90	130	115
No tractor and only 1 horse or mule.....farms reporting...	177	25	...	...	5	...	...	20
No tractor and 2 or more horses and/or mules.....farms reporting...	1,449	145	...	...	10	20	25	90
Tractor and horses and/or mules.....farms reporting...	8,399	1,653	6	118	381	541	446	161
Tractor and no horses or mules.....farms reporting...	15,642	5,303	15	575	1,618	1,554	1,246	295
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	20,178	4,931	20	534	1,589	1,481	1,011	296
Electricity.....farms reporting...	26,753	7,065	21	683	2,009	2,124	1,692	536
Television set.....farms reporting...	11,039	3,457	18	430	1,143	964	761	141
Piped running water.....farms reporting...	15,663	4,095	21	540	1,334	1,208	792	200
Home freezer.....farms reporting...	12,973	3,433	19	469	1,324	899	617	105
Electric pig brooder.....farms reporting...	1,250	236	6	20	110	60	30	10
Power feed grinder.....farms reporting...	11,366	2,702	18	407	1,043	777	372	85
Milking machine.....farms reporting...	5,233	851	...	161	390	210	75	15
Grain combines.....farms reporting...	13,755	5,255	21	655	1,788	1,649	961	181
number...	14,143	5,463	40	759	1,843	1,664	971	186
Corn pickers.....farms reporting...	10,214	3,943	19	592	1,444	1,207	611	70
number...	10,318	4,000	23	609	1,470	1,207	621	70
Pick-up hay balers.....farms reporting...	4,532	1,068	6	200	442	248	151	21
number...	4,590	1,109	7	210	457	253	161	21
Field forage harvesters.....farms reporting...	2,180	405	3	88	166	112	25	11
number...	2,184	408	6	88	166	112	25	11
Motortrucks.....farms reporting...	15,189	4,585	21	603	1,523	1,295	922	221
number...	16,732	5,106	50	782	1,669	1,383	993	229
Tractors.....farms reporting...	24,236	6,971	21	693	1,999	2,095	1,707	456
number...	39,357	12,416	104	1,919	4,084	3,499	2,289	521
Wheel tractors other than garden.....farms reporting...	24,000	6,940	20	693	1,994	2,090	1,687	456
number...	36,647	11,714	94	1,771	3,837	3,292	2,199	521
Garden tractors.....farms reporting...	2,042	436	3	83	165	105	80	...
number...	2,138	441	3	83	170	105	80	...
Crawler tractors.....farms reporting...	496	200	7	59	62	62	10	...
number...	572	261	7	65	77	102	10	...
Automobiles.....farms reporting...	23,295	6,268	21	672	1,854	1,854	1,451	416
number...	27,409	7,402	57	890	2,197	2,131	1,676	451
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers.....farms reporting...	26,899	7,085	21	683	1,984	2,059	1,737	601
persons...	49,995	12,229	78	1,652	3,564	3,632	2,449	854
Family workers, including operator.....farms reporting...	26,744	7,046	20	671	1,973	2,044	1,737	601
Operators working 1 hour or more.....persons...	26,257	6,886	20	641	1,923	1,999	1,702	601
1 to 14 hours.....persons...	4,355	1,219	3	46	205	365	460	140
15 hours or more.....persons...	21,902	5,667	17	595	1,718	1,634	1,242	461
Unpaid members of operator's family.....farms reporting...	12,870	2,864	6	353	906	901	507	191
persons...	18,377	3,979	12	569	1,238	1,251	667	242
Hired workers.....farms reporting...	3,504	936	14	267	313	261	70	11
persons...	5,361	1,364	46	442	403	382	80	11
Regular workers (to be employed 150 days or more).....farms reporting...	1,660	355	13	155	97	70	20	...
persons...	2,199	440	40	195	100	85	20	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	2,061	623	4	140	227	191	50	11
persons...	3,162	924	6	247	303	297	60	11
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	27,913	7,466	21	693	2,039	2,205	1,847	661
Machine hire and/or hired labor.....farms reporting...	21,279	5,477	21	606	1,633	1,634	1,192	391
Machine hire.....farms reporting...	18,295	4,636	15	410	1,382	1,407	1,047	375
dollars...	3,503,968	941,392	8,490	153,117	297,455	262,836	174,519	44,975
Hired labor.....farms reporting...	12,701	3,174	16	509	1,088	924	501	136
dollars...	5,832,686	1,346,332	87,106	542,888	337,690	278,783	85,220	14,645
$1 to $499.....farms reporting...	10,101	2,491	1	256	885	762	456	131
$500 to $999.....farms reporting...	1,164	375	...	105	120	110	35	5
$1,000 to $2,499.....farms reporting...	1,045	213	6	84	71	47	5	...
$2,500 to $4,999.....farms reporting...	273	58	4	38	11	...	5	...
$5,000 and over.....farms reporting...	118	37	5	26	1	5	...	...
Feed for livestock and poultry.....farms reporting...	25,297	5,948	15	584	1,834	1,784	1,341	390
dollars...	29,519,702	3,514,405	51,325	622,779	1,461,661	920,285	386,145	72,210
Gasoline and other petroleum fuel and oil.....farms reporting...	25,071	7,124	21	681	2,019	2,125	1,787	491
dollars...	10,379,000	3,732,332	65,771	726,236	1,367,081	983,309	505,855	84,080
Commercial fertilizer and fertilizing material.....farms reporting...	21,237	5,780	21	624	1,794	1,714	1,276	351
dollars...	8,047,156	2,548,199	58,157	624,975	936,349	569,983	297,635	61,100
tons...	137,837	43,655	990	10,118	15,776	10,142	5,581	1,048
acres on which used...	1,247,337	440,118	8,177	95,869	168,129	105,628	52,773	9,542
Lime and liming material.....farms reporting...	7,461	2,199	10	254	787	602	466	80
dollars...	981,491	373,294	4,204	73,003	150,660	92,350	45,232	7,845
tons...	300,836	108,936	1,486	23,157	41,824	25,679	14,755	2,035
acres on which used...	122,165	43,446	525	8,134	17,578	9,824	6,540	845

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 2.—SUBREGION 72.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	135,384,744	37,072,520	832,063	9,224,005	14,691,451	8,282,638	3,489,901	552,462
All crops sold.....dollars...	50,420,484	27,918,935	631,262	7,252,424	10,765,720	6,135,354	2,689,896	444,279
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	46,084,401	27,588,402	573,458	7,174,499	10,701,818	6,071,329	2,659,407	407,891
Vegetables sold.....dollars...	1,235,210	128,875	200	44,375	30,500	28,840	23,960	1,000
Fruits and nuts sold.....dollars...	1,200,318	201,658	57,604	33,550	33,402	35,185	6,529	35,388
Horticultural specialties sold.....dollars...	1,900,555	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	84,548,592	9,107,748	199,051	1,968,606	3,915,201	2,123,022	794,935	106,933
Dairy products sold.....dollars...	21,581,215	2,146,574	4,250	457,135	1,018,185	502,814	152,840	11,350
Poultry and poultry products sold.....dollars...	13,701,336	1,836,745	50	275,329	816,855	488,161	226,930	29,420
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	49,266,041	5,124,429	194,751	1,236,142	2,080,161	1,132,047	415,165	66,163
Forest products sold.....dollars...	415,668	45,837	1,750	2,975	10,530	24,262	5,070	1,250
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	10,025	1,823	6	118	396	561	471	271
number...	22,078	4,044	17	304	807	1,213	1,089	614
All cattle and calves.....farms reporting...	24,417	5,646	19	546	1,809	1,604	1,272	396
number...	519,199	84,151	2,140	14,909	32,345	20,167	11,620	2,970
Cows, including heifers that have calved.....farms reporting...	23,575	5,312	18	514	1,728	1,524	1,162	366
number...	247,327	39,294	951	6,548	15,109	9,453	5,689	1,544
Milk cows.....farms reporting...	19,880	4,112	14	371	1,331	1,203	882	311
number...	145,062	21,785	57	2,594	8,557	6,217	3,414	946
All hogs and pigs.....farms reporting...	20,088	4,480	13	440	1,456	1,348	982	241
number...	567,279	84,962	2,155	13,990	33,050	22,223	11,570	1,974
Born before June 1.....number...	213,280	34,699	807	5,700	13,070	9,337	4,713	1,072
Chickens 4 months old and over....farms reporting...	23,514	5,732	6	525	1,720	1,683	1,337	461
number...	4,162,069	896,969	85	106,383	341,080	257,231	156,885	35,305
Sheep, total.....farms reporting...	1,764	454	...	58	145	116	105	30
number...	41,350	8,991	...	1,658	2,685	2,333	2,010	305
Number 1 year and over:								
Ewes.....number...	25,836	5,217	...	1,048	1,560	1,274	1,145	190
Rams and wethers.....number...	1,886	510	...	63	120	147	160	20
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	22,400	4,476	15	490	1,609	1,314	837	211
number...	242,073	28,654	947	5,683	11,372	6,843	3,227	582
dollars...	21,556,872	2,213,459	76,351	606,614	873,175	466,419	161,705	29,195
Hogs and pigs sold alive.....farms reporting...	18,457	3,749	12	395	1,331	1,159	706	146
number...	660,049	75,984	2,485	14,440	30,338	20,163	7,357	1,201
dollars...	27,049,091	2,795,678	118,400	607,411	1,174,525	634,985	226,842	33,515
Chickens sold.....farms reporting...	15,573	3,419	1	372	1,240	1,055	581	170
dollars...	3,651,474	265,500	50	42,000	110,290	77,825	30,455	4,880
Chicken eggs sold.....farms reporting...	20,362	4,850	...	468	1,560	1,476	1,051	295
dozens...	30,386,340	5,783,381	...	881,981	2,537,760	1,522,030	749,200	92,410
dollars...	9,107,704	1,541,244	...	231,384	687,600	404,510	194,040	23,710
Milk sold[1].....pounds...	664,356,824	75,631,655	212,500	13,386,888	36,760,612	18,682,760	6,120,335	468,560
dollars...	21,581,215	2,146,574	4,250	457,135	1,018,185	502,814	152,840	11,350
Sheep sold.....farms reporting...	1,494	342	...	37	105	100	85	15
number...	27,742	4,873	...	963	1,175	1,370	1,285	80
dollars...	401,863	71,060	...	16,390	17,250	18,235	17,735	1,450
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	23,728	6,994	20	688	1,994	2,084	1,627	581
acres...	862,976	320,004	3,594	56,935	114,319	84,314	48,720	12,122
Corn harvested for grain.....farms reporting...	20,964	6,670	20	666	1,928	2,004	1,522	530
acres...	655,802	277,272	3,004	48,090	99,024	72,954	43,980	10,220
bushels harvested...	12,271,745	5,299,835	84,345	1,068,215	2,017,775	1,280,385	707,560	141,555
bushels sold...	3,251,840	2,558,365	62,770	599,880	928,210	581,475	331,085	54,945
Wheat threshed or combined.....farms reporting...	16,023	6,108	20	637	1,908	1,897	1,275	371
acres...	469,134	235,755	3,745	54,725	90,874	56,891	24,505	5,015
bushels harvested...	13,334,197	6,892,638	127,487	1,791,956	2,712,775	1,529,720	613,550	117,150
bushels sold...	11,761,088	6,302,070	121,692	1,713,643	2,488,560	1,357,660	537,175	83,340
Oats threshed or combined.....farms reporting...	15,359	4,292	14	446	1,357	1,284	886	305
acres...	209,455	60,495	317	9,291	22,423	16,039	9,735	2,690
bushels harvested...	7,623,871	2,028,660	16,050	345,750	758,965	519,500	307,570	80,825
bushels sold...	921,468	549,545	8,725	120,075	182,340	137,665	74,450	26,290
Barley threshed or combined.....farms reporting...	4,044	1,021	14	127	400	320	140	20
acres...	44,693	12,345	550	2,505	4,445	3,235	1,525	85
bushels harvested...	1,417,545	389,334	14,029	82,585	144,895	105,785	39,315	2,725
bushels sold...	189,454	117,399	10,654	23,695	38,340	35,305	8,705	700
Rye threshed or combined.....farms reporting...	1,777	614	4	104	206	155	115	30
acres...	14,653	5,630	133	1,462	1,815	1,305	740	175
bushels harvested...	282,579	118,620	3,430	31,160	43,265	25,815	11,440	3,510
bushels sold...	145,645	73,741	3,021	19,430	27,050	16,510	6,370	1,360
Soybeans harvested for all purposes..farms reporting...	13,971	6,206	21	661	1,878	1,904	1,402	340
acres...	512,625	305,845	5,471	62,249	112,050	78,125	41,110	6,840
Soybeans harvested for beans.....farms reporting...	12,768	6,076	21	661	1,863	1,864	1,347	320
acres...	474,624	292,998	5,331	60,622	108,475	74,275	37,980	6,315
bushels harvested...	4,568,357	2,992,092	47,437	766,025	1,182,360	661,970	296,170	38,130
Soybeans cut for hay.....farms reporting...	2,616	687	5	62	215	205	170	30
acres...	21,591	5,237	65	707	1,605	1,470	1,215	175
tons harvested...	16,020	4,208	10	718	1,355	1,210	830	85

[1]Includes milk equivalent of cream and butterfat sold.

Table 2.—SUBREGION 72.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Red clover seed harvested.....farms reporting...	2,169	841	1	120	350	290	75	5
acres...	24,099	9,825	40	1,920	4,255	2,975	600	35
bushels harvested...	22,081	9,345	60	1,935	4,840	2,145	355	10
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	126,361	26,072	339	4,386	9,232	7,610	3,800	705
tons...	250,818	48,505	722	8,488	18,289	13,571	6,520	915
tons sold...	25,783	9,243	232	2,561	3,210	2,320	915	5
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	127,495	36,638	280	5,318	14,535	11,685	3,700	1,120
tons...	124,675	33,660	346	4,453	13,665	11,036	3,390	770
tons sold...	7,468	3,963	51	1,207	1,690	930	80	5
Lespedeza cut for hay.....acres...	49,901	7,820	...	905	2,490	1,725	1,755	945
tons...	48,904	7,430	...	770	2,660	1,800	1,400	800
tons sold...	1,045	550	...	35	235	100	100	80
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	54,074	8,242	10	775	3,115	2,241	1,426	675
tons...	68,445	9,662	25	962	4,040	2,509	1,366	760
tons sold...	1,545	335	10	50	135	10	130	...
Wild hay cut[1].....acres...	4,613	335	...	40	25	155	25	90
tons...	3,471	250	...	15	20	155	25	35
tons sold...	210	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	5,351	906	50	206	485	165	...	...
tons, green weight...	23,390	4,230	100	1,100	1,885	1,145	...	...
Other hay cut.....acres...	23,760	5,179	444	775	1,395	950	875	740
tons...	18,361	4,842	422	860	1,310	985	860	405
tons sold...	515	220	20	30	90	40	25	15
Nursery products sold.....dollars...	390,375	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	1,473,575	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	36,605	...	...	...	...	...	...	...
Farms reporting by acres of corn harvested for all purposes:								
Under 11 acres.....farms reporting...	3,373	495	...	15	30	140	150	160
11 to 24 acres.....farms reporting...	6,597	1,387	1	30	165	390	560	241
25 to 49 acres.....farms reporting...	8,195	2,651	...	140	771	910	680	150
50 to 74 acres.....farms reporting...	3,359	1,403	3	191	555	452	187	15
75 to 99 acres.....farms reporting...	1,180	557	...	141	230	141	35	10
100 acres and over.....farms reporting...	1,024	501	16	171	243	51	15	5
Farms reporting by acres of wheat threshed or combined:								
Under 10 acres.....farms reporting...	1,550	235	...	5	15	40	85	90
10 to 24 acres.....farms reporting...	7,185	2,237	...	16	275	820	875	251
25 to 49 acres.....farms reporting...	5,071	2,106	5	114	842	830	290	25
50 to 99 acres.....farms reporting...	1,890	1,245	1	302	710	202	25	5
100 to 199 acres.....farms reporting...	296	254	6	177	66	5	...	...
200 to 299 acres.....farms reporting...	25	25	2	23	...	...	...	...
300 to 499 acres.....farms reporting...	6	6	6	...	...	...	...	...
500 to 999 acres.....farms reporting...	...	...	...	...	...	...	...	...
1,000 acres and over.....farms reporting...	...	...	...	...	...	...	...	...
Farms reporting by acres of soybeans harvested for all purposes:								
Under 25 acres.....farms reporting...	6,193	1,733	5	26	246	531	680	245
25 to 49 acres.....farms reporting...	4,258	1,995	...	76	521	796	527	75
50 to 99 acres.....farms reporting...	2,771	1,870	5	268	886	511	180	20
100 acres and over.....farms reporting...	749	608	11	291	225	66	15	...

[1]Data relate only to that part of the subregion located in Missouri.

SIZE OF OPERATION BY TYPE OF FARM

Table 2.—SUBREGION 75 .—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	23,656	3,077	912	1,112	436	312	170	135
Percent distribution.....percent...	xxx	100.0	29.6	36.2	14.2	10.1	5.5	4.4
Land in farms.....acres...	3,624,519	1,304,763	745,643	372,927	104,554	49,354	22,105	10,180
Percent distribution.....percent...	xxx	100.0	57.1	28.6	8.0	3.8	1.7	0.8
Average size of farm.....acres...	153.2	424.0	817.6	335.4	239.8	158.2	130.0	75.4
Value of land and buildings:								
Average per farm.....dollars...	14,646	36,989	73,764	29,651	21,573	10,943	8,796	5,401
Average per acre.....dollars...	103.63	92.36	93.77	93.23	103.82	64.87	70.10	65.57
Land in farms according to use:								
Cropland harvested.....farms reporting...	23,362	3,077	912	1,112	436	312	170	135
acres...	2,067,907	797,845	457,524	235,065	61,406	28,230	11,860	3,760
Percent distribution.....percent...	xxx	100.0	57.3	29.5	7.7	3.5	1.5	0.5
Cropland used only for pasture.....farms reporting...	8,133	1,051	358	341	152	95	65	40
acres...	250,902	74,895	44,295	20,568	3,932	4,055	1,035	1,010
Cropland not harvested and not pastured.....farms reporting...	5,887	1,275	475	495	154	81	40	30
acres...	221,533	121,808	76,229	35,573	6,346	2,075	1,010	575
Cropland used only for crops not harvested and not pastured.....farms reporting...	3,533	514	152	185	76	46	30	25
acres...	75,472	23,354	14,208	5,621	1,935	785	380	425
Cropland lying idle.....farms reporting...	3,232	989	413	402	99	55	15	5
acres...	146,061	98,454	62,021	29,952	4,411	1,290	630	150
Woodland pastured.....farms reporting...	6,398	718	179	239	114	81	65	40
acres...	345,185	72,218	28,542	19,458	12,497	6,986	3,445	1,290
Woodland not pastured.....farms reporting...	5,814	1,208	452	374	186	101	55	40
acres...	460,190	171,393	99,082	44,214	16,251	5,816	3,460	2,570
Other pasture (not cropland and not woodland).....farms reporting...	3,784	455	145	142	52	51	30	35
acres...	151,746	27,689	17,507	7,547	945	605	570	515
Improved (see text).....farms reporting...	1,230	122	39	52	15	6	5	5
acres...	41,550	6,465	3,685	2,425	140	75	40	100
Other land (house lots, roads, wasteland, etc.).....farms reporting...	17,290	2,486	798	860	346	237	135	110
acres...	127,056	38,915	22,464	10,502	3,177	1,587	725	460
Cropland, total.....farms reporting...	23,519	3,077	912	1,112	436	312	170	135
acres...	2,540,342	994,548	578,048	291,206	71,684	34,360	13,905	5,345
Land pastured, total.....farms reporting...	12,604	1,620	507	527	224	172	120	70
acres...	747,833	174,802	90,344	47,573	17,374	11,646	5,050	2,815
Woodland, total.....farms reporting...	10,413	1,704	570	541	261	162	95	75
acres...	805,375	243,611	127,624	63,672	28,748	12,802	6,905	3,860
Irrigated land in farms.....farms reporting...	4,016	2,670	901	1,093	370	206	60	40
acres...	610,020	539,375	334,296	158,399	32,290	11,635	2,395	360
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	635	146	85	41	...	10	5	5
tons...	2,943	815	625	168	...	6	12	4
acres on which used...	29,572	9,574	7,806	1,508	...	100	135	25
Other pasture.....farms reporting...	289	29	12	6	...	6	...	5
tons...	873	126	76	42	...	4	...	4
acres on which used...	9,151	1,090	790	220	...	70	...	10
Corn.....farms reporting...	5,027	312	85	61	76	50	30	10
tons...	9,711	761	288	179	109	83	62	40
acres on which used...	83,949	7,347	2,705	1,987	1,085	590	605	375
Cotton.....farms reporting...	17,790	830	236	224	165	120	60	25
tons...	67,779	3,412	1,876	776	434	245	58	23
acres on which used...	539,275	26,811	14,901	6,420	3,200	1,665	450	175
Fruits, vegetables, and potatoes.....farms reporting...	376	11	...	6	...	...	...	5
tons...	583	7	...	2	...	...	...	5
acres on which used...	3,914	27	...	12	...	...	...	15
Other crops.....farms reporting...	2,413	1,468	583	614	150	81	30	10
tons...	29,152	25,413	16,159	7,764	1,090	324	68	8
acres on which used...	337,860	298,953	192,483	87,090	14,480	3,980	670	250
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	21,170	2,463	718	861	367	257	135	125
Not residing on farm operated.....operators reporting...	1,727	504	176	206	52	35	30	5
Operators not reporting residence.....number...	759	110	18	45	17	20	5	5
FARMS BY SIZE								
Under 10 acres.....number...	930	20	...	...	...	5	...	15
10 to 29 acres.....number...	4,430	35	...	...	...	10	5	20
30 to 49 acres.....number...	3,240	100	...	...	10	35	30	25
50 to 69 acres.....number...	1,885	100	...	5	25	30	15	25
70 to 99 acres.....number...	3,520	140	...	10	40	30	45	15
100 to 139 acres.....number...	2,715	245	...	75	50	75	30	15
140 to 179 acres.....number...	1,900	320	10	135	115	35	15	10
180 to 219 acres.....number...	990	220	15	140	25	25	10	5
220 to 259 acres.....number...	825	230	15	140	50	20	5	...
260 to 499 acres.....number...	1,900	830	230	455	95	40	5	5
500 to 999 acres.....number...	936	601	431	135	20	5	10	...
1,000 acres and over.....number...	385	236	211	17	6	2	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	10,319	1,870	587	636	280	187	90	90
All tenants.....number...	13,337	1,207	325	476	156	125	80	45
Croppers.....number...	5,565	231	26	100	40	30	5	30
All white operators:								
Owners, part owners, and managers.....number...	9,462	1,849	586	631	280	182	85	85
All tenants.....number...	10,082	1,192	320	471	156	120	80	45
Croppers.....number...	3,160	231	26	100	40	30	5	30
All nonwhite operators:								
Owners, part owners, and managers.....number...	857	21	1	5	...	5	5	5
All tenants.....number...	3,255	15	5	5	...	5	...	...
Croppers.....number...	2,405	...	...	...	...	...	...	...

Table 2.—SUBREGION 75.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	748	97	12	40	20	10	5	10
25 to 34 years....operators reporting...	3,917	637	185	272	60	60	45	15
35 to 44 years....operators reporting...	6,416	813	334	232	122	60	30	35
45 to 54 years....operators reporting...	6,147	810	192	317	146	95	40	20
55 to 64 years....operators reporting...	3,648	434	134	158	46	46	10	40
65 years and over....operators reporting...	2,113	175	26	48	25	26	35	15
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	1,259	114	13	31	10	45	15	...
Working off their farms, by days worked, total....operators reporting...	7,031	522	87	174	75	106	75	5
None....operators reporting...	16,599	2,555	826	937	361	206	95	130
1 to 99 days....operators reporting...	5,149	336	57	108	65	61	40	5
100 to 199 days....operators reporting...	928	74	14	30	5	15	10	...
200 days or more....operators reporting...	954	112	16	36	5	30	25	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	5,638	312	32	95	50	65	10	60
No tractor and only 1 horse or mule....farms reporting...	345	5	...	5	...	...	...	...
No tractor and 2 or more horses and/or mules....farms reporting...	1,835	55	...	...	10	20	15	10
Tractor and horses and/or mules....farms reporting...	4,582	770	277	238	119	66	35	35
Tractor and no horses or mules....farms reporting...	11,256	1,935	603	774	257	161	110	30
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	2,843	1,101	554	329	118	60	25	15
Electricity....farms reporting...	22,190	2,999	900	1,081	431	297	160	130
Television set....farms reporting...	8,175	1,610	652	529	222	107	65	35
Piped running water....farms reporting...	8,809	2,015	792	772	209	157	50	35
Home freezer....farms reporting...	5,572	1,526	628	559	162	102	45	30
Electric pig brooder....farms reporting...	121	17	12	...	5	...	...	...
Power feed grinder....farms reporting...	1,166	364	165	145	23	16	15	...
Milking machine....farms reporting...	461	34	8	16	5	...	...	5
Grain combines....farms reporting...	5,290	2,088	826	855	245	97	60	5
number...	6,398	2,878	1,345	1,044	312	102	70	5
Corn pickers....farms reporting...	440	43	22	5	6	...	10	...
number...	465	45	24	5	6	...	10	...
Pick-up hay balers....farms reporting...	770	251	127	82	42	...	...	...
number...	800	261	132	87	42	...	...	...
Field forage harvesters....farms reporting...	256	38	23	...	...	5	10	...
number...	273	38	23	...	...	5	10	...
Motortrucks....farms reporting...	13,491	2,579	884	967	336	207	120	65
number...	17,130	4,808	2,223	1,680	486	224	130	65
Tractors....farms reporting...	15,939	2,710	880	1,012	376	232	145	65
number...	28,042	8,040	3,878	2,749	775	363	200	75
Wheel tractors other than garden....farms reporting...	15,826	2,694	879	1,007	376	227	140	65
number...	27,306	7,603	3,633	2,624	738	343	190	75
Garden tractors....farms reporting...	389	191	76	85	20	10	...	...
number...	414	201	81	85	20	15	...	...
Crawler tractors....farms reporting...	285	210	140	39	16	5	10	...
number...	322	236	164	40	17	5	10	...
Automobiles....farms reporting...	9,574	1,945	766	683	224	137	80	55
number...	11,944	2,867	1,382	900	312	138	80	55
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers....farms reporting...	22,021	2,882	884	1,055	401	267	150	125
persons...	95,919	9,909	4,675	2,890	1,285	629	230	200
Family workers, including operator....farms reporting...	21,556	2,774	812	1,040	385	267	145	125
Operators working 1 hour or more....persons...	21,252	2,730	798	1,020	385	262	140	125
1 to 14 hours....persons...	2,246	259	80	73	46	30	10	20
15 hours or more....persons...	19,006	2,471	718	947	339	232	130	105
Unpaid members of operator's family....farms reporting...	10,161	795	227	312	116	90	30	20
persons...	20,126	1,231	416	437	203	120	30	25
Hired workers....farms reporting...	7,336	1,637	750	582	193	62	35	15
persons...	54,541	5,948	3,461	1,433	697	247	60	50
Regular workers (to be employed 150 days or more)....farms reporting...	2,039	1,076	644	324	63	25	15	5
persons...	4,690	2,064	1,475	438	86	35	25	5
Seasonal workers (to be employed less than 150 days)....farms reporting...	6,229	952	352	377	141	52	20	10
persons...	49,851	3,884	1,986	995	611	212	35	45
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	23,405	3,072	912	1,112	436	312	170	130
Machine hire and/or hired labor....farms reporting...	20,006	2,691	861	1,002	411	232	105	80
Machine hire....farms reporting...	13,713	1,441	455	503	223	140	60	60
dollars...	5,607,032	1,512,816	694,706	557,735	187,155	54,125	11,240	7,855
Hired labor....farms reporting...	16,552	2,473	845	962	364	192	65	45
dollars...	19,421,573	4,836,001	3,307,001	1,192,875	234,190	71,265	23,395	7,275
$1 to $499....farms reporting...	8,680	692	31	255	181	140	45	40
$500 to $999....farms reporting...	2,707	373	41	197	90	30	10	5
$1,000 to $2,499....farms reporting...	3,238	754	237	399	86	22	10	...
$2,500 to $4,999....farms reporting...	1,152	418	322	90	6	...	...	...
$5,000 and over....farms reporting...	775	236	214	21	1	...	...	...
Feed for livestock and poultry....farms reporting...	13,519	1,578	488	583	196	156	80	75
dollars...	5,006,099	679,252	311,927	258,360	44,445	44,390	12,625	7,505
Gasoline and other petroleum fuel and oil....farms reporting...	17,353	2,868	874	1,082	405	262	160	85
dollars...	10,815,812	5,121,765	2,902,571	1,601,064	434,445	120,925	43,450	19,310
Commercial fertilizer and fertilizing material....farms reporting...	19,739	2,063	705	762	280	186	85	45
dollars...	7,523,067	2,314,960	1,424,320	704,309	116,105	43,851	20,075	6,300
tons...	111,834	30,814	19,163	9,028	1,662	669	209	83
acres on which used...	1,007,945	344,171	218,486	97,697	18,943	6,305	1,865	875
Lime and liming material....farms reporting...	658	62	22	20	...	5	5	10
dollars...	125,131	15,540	11,570	1,865	...	1,125	615	365
tons...	31,096	3,658	2,758	460	...	250	120	70
acres on which used...	19,371	2,452	1,802	390	...	125	100	35

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 2.—SUBREGION 75.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	168,043,140	68,032,657	43,767,201	19,196,084	3,552,464	1,094,383	319,993	102,532
All crops sold.....dollars...	158,537,741	66,721,697	43,161,396	18,690,636	3,435,649	1,032,351	305,533	96,132
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	157,575,424	66,709,704	43,159,246	18,687,385	3,429,978	1,032,301	305,533	95,261
Vegetables sold.....dollars...	242,471	9,525	2,150	2,000	5,000	...	...	375
Fruits and nuts sold.....dollars...	689,846	2,468	...	1,251	671	50	...	496
Horticultural specialties sold.....dollars...	30,000	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	9,333,148	1,285,754	594,629	498,568	111,165	61,532	13,460	6,400
Dairy products sold.....dollars...	2,001,134	66,220	12,460	46,480	5,640	1,040	...	600
Poultry and poultry products sold.....dollars...	1,633,696	107,962	30,097	47,620	16,520	11,040	1,935	750
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	5,698,318	1,111,572	552,072	404,468	89,005	49,452	11,525	5,050
Forest products sold.....dollars...	172,251	25,206	11,176	6,880	5,650	500	1,000	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	6,762	830	277	243	129	86	50	45
number...	14,953	2,164	833	657	297	187	115	75
All cattle and calves.....farms reporting...	13,983	1,765	558	585	271	181	105	65
number...	182,192	46,362	23,712	16,005	3,698	2,012	640	295
Cows, including heifers that have calved.....farms reporting...	13,639	1,738	551	575	261	181	105	65
number...	95,528	24,562	12,771	8,187	1,842	1,207	345	210
Milk cows.....farms reporting...	10,812	965	245	283	176	111	90	60
number...	32,559	2,486	600	783	501	237	220	145
All hogs and pigs.....farms reporting...	10,167	824	244	241	148	101	55	35
number...	90,413	7,965	3,117	1,855	1,680	708	490	115
Born before June 1.....number...	42,105	3,802	1,431	837	908	256	335	35
Chickens 4 months old and over....farms reporting...	18,582	2,058	524	758	325	231	115	105
number...	723,083	102,499	26,780	42,700	14,694	10,740	4,215	3,370
Sheep, total.....farms reporting...	82	13	8	...	...	5	...	...
number...	3,715	737	637	...	...	100	...	...
Number 1 year and over:								
Ewes.....number...	1,697	474	379	...	...	95	...	...
Rams and wethers.....number...	1,411	63	58	...	...	5	...	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	7,261	1,087	392	435	109	91	30	30
number...	64,436	16,244	7,857	6,220	1,161	801	120	85
dollars...	3,781,217	965,315	501,245	354,215	66,890	34,945	4,670	3,350
Hogs and pigs sold alive.....farms reporting...	4,819	305	91	76	57	46	25	10
number...	59,101	4,367	1,494	1,137	890	506	280	60
dollars...	1,832,942	132,941	41,876	48,603	21,520	12,737	6,505	1,700
Chickens sold.....farms reporting...	1,969	212	44	102	31	25	10	...
dollars...	1,008,878	11,733	2,397	5,046	2,305	1,755	230	...
Chicken eggs sold.....farms reporting...	4,341	597	128	288	81	50	25	25
dozens...	1,229,486	207,595	62,860	84,620	28,105	24,735	4,970	2,305
dollars...	510,048	84,524	26,135	32,789	14,035	9,110	1,705	750
Milk sold[1].....pounds...	49,963,705	1,625,230	338,410	1,045,595	165,785	47,840	...	27,600
dollars...	2,001,134	66,220	12,460	46,480	5,640	1,040	...	600
Sheep sold.....farms reporting...	72	18	13	...	...	5	...	...
number...	3,334	754	664	...	...	90	...	...
dollars...	39,685	7,971	6,596	...	...	1,375	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	13,045	690	175	166	169	85	55	40
acres...	208,715	14,092	5,598	2,472	3,022	1,250	1,105	645
Corn harvested for grain.....farms reporting...	10,841	566	137	140	149	70	40	30
acres...	169,415	11,069	4,090	1,837	2,762	1,020	790	570
bushels harvested...	1,876,612	197,130	81,760	19,590	38,910	30,595	15,450	10,825
bushels sold...	463,913	107,145	53,915	5,990	8,775	22,665	8,800	7,000
Sorghum harvested for grain or for seed.....farms reporting...	481	106	39	37	10	15	...	5
acres...	4,825	1,804	650	784	20	325	...	25
bushels harvested...	66,876	21,310	8,910	8,930	220	2,250	...	1,000
bushels sold...	35,370	9,390	1,150	5,740	...	1,500	...	1,000
Oats threshed or combined.....farms reporting...	3,159	1,200	463	442	144	81	40	30
acres...	129,339	89,951	53,102	27,384	5,085	2,820	1,005	555
bushels harvested...	6,449,723	4,934,796	2,954,606	1,529,315	281,700	106,725	44,000	18,450
bushels sold...	4,835,102	4,171,527	2,530,337	1,307,015	202,550	79,425	41,400	10,800
Rice threshed of combined.....farms reporting...	2,764	2,553	899	1,078	330	151	55	40
acres...	483,780	462,408	283,389	143,414	26,140	6,805	2,300	360
bushels harvested...	29,518,923	28,406,721	18,749,806	8,137,690	1,208,875	245,275	47,865	17,210
bushels sold...	29,156,341	28,080,399	18,503,859	8,072,195	1,195,125	244,145	47,865	17,210
Soybeans harvested for all purposes.....farms reporting...	11,112	1,692	578	575	223	156	100	60
acres grown alone...	526,056	162,244	78,745	42,899	19,895	12,155	7,165	1,385
acres grown with other crops...	44,656	730	60	...	430	90	100	50
Soybeans harvested for beans.....farms reporting...	9,635	1,649	570	545	223	151	100	60
acres grown alone...	488,173	156,962	77,193	41,469	19,805	11,395	5,790	1,310
acres grown with other crops...	35,555	635	50	...	430	90	15	50
bushels harvested...	5,500,054	2,063,139	1,140,309	491,400	238,310	125,595	55,270	12,255
Soybeans cut for hay.....farms reporting...	1,672	90	20	30	10	20	5	5
acres grown alone...	18,005	1,285	360	525	90	135	125	50
acres grown with other crops...	295	10	10	...	...	...	...	...
tons harvested...	11,055	772	237	270	60	55	125	25

[1] Includes milk equivalent of cream and butterfat sold.

Table 2.—SUBREGION 75.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Lespedeza seed harvested.....farms reporting..	627	480	247	183	30	15	5	...
acres..	25,590	23,442	16,392	6,430	480	115	25	...
pounds harvested..	6,970,205	6,327,730	5,045,230	1,209,250	66,000	6,500	750	...
Cotton harvested.....farms reporting..	20,515	1,039	284	293	192	155	75	40
acres..	582,585	26,875	14,901	6,466	3,223	1,660	450	175
bales harvested..	426,673	17,315	10,540	3,794	1,896	835	190	60
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	1,364	181	106	40	10	...	...	25
tons...	2,612	139	69	10	20	...	...	40
tons sold...	110	25	...	...	...	...	...	25
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	1,545	270	190	5	...	75	...	...
tons...	1,412	240	210	5	...	25	...	...
tons sold...	135	...	...	...	...	...	...	...
Lespedeza cut for hay.....acres...	46,658	17,136	8,771	6,020	1,225	875	125	120
tons...	37,523	16,721	9,886	5,175	1,025	460	125	50
tons sold...	4,275	3,264	1,989	740	350	185	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	7,746	1,574	809	615	150	...	...	...
tons...	8,582	1,569	994	500	75	...	...	...
tons sold...	171	10	10	...	...	...	...	...
Wild hay cut.....acres...	4,815	2,215	1,025	580	460	...	...	150
tons...	3,372	1,447	682	395	335	...	...	35
tons sold...	460	415	120	150	145	...	...	...
Other hay cut.....acres...	7,368	1,235	585	130	450	40	30	...
tons...	6,575	1,511	620	101	670	15	105	...
tons sold...	635	330	50	...	250	...	30	...
Nursery products sold.....dollars...	30,000	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	...	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	...	...	...	...	...	...	...	...
Farms reporting by acres of corn harvested for all purposes:								
Under 11 acres.....farms reporting...	6,711	382	84	111	92	55	20	20
11 to 24 acres.....farms reporting...	3,994	153	41	21	51	10	20	10
25 to 49 acres.....farms reporting...	1,782	99	24	25	10	15	15	10
50 to 74 acres.....farms reporting...	355	19	7	1	6	5	...	...
75 to 99 acres.....farms reporting...	98	18	8	...	10	...	...	...
100 acres and over.....farms reporting...	105	19	11	8	...	...	...	...
Farms reporting by acres of sorghums harvested for all purposes:								
Under 11 acres.....farms reporting...	1,700	97	22	15	15	20	5	20
11 to 24 acres.....farms reporting...	361	38	21	17	...	...	...	...
25 to 49 acres.....farms reporting...	104	33	17	6	...	10	...	...
50 to 74 acres.....farms reporting...	26	9	4	5	...	...	...	...
75 to 99 acres.....farms reporting...	8	2	2	...	...	...	...	...
100 acres and over.....farms reporting...	19	1	1	...	...	...	...	...
Farms reporting by acres of soybeans (grown alone) harvested for all purposes:								
Under 25 acres.....farms reporting...	4,182	238	68	75	25	10	25	35
25 to 49 acres.....farms reporting...	2,640	306	39	156	51	25	15	20
50 to 99 acres.....farms reporting...	2,091	558	151	196	71	95	40	5
100 acres and over.....farms reporting...	1,339	590	320	148	76	26	20	...

SIZE OF OPERATION BY TYPE OF FARM

Table 2.—SUBREGION 76.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	122,321	3,822	685	853	691	748	583	262
Percent distribution.....percent...	xxx	100.0	17.9	22.3	18.1	19.6	15.3	6.9
Land in farms.....acres...	11,703,363	1,423,088	633,512	396,233	163,459	132,809	75,425	21,650
Percent distribution.....percent...	xxx	100.0	44.5	27.8	11.5	9.3	5.3	1.5
Average size of farm.....acres...	95.7	372.3	924.8	464.5	236.6	177.6	129.4	82.6
Value of land and buildings:								
Average per farm.....dollars...	10,111	40,176	108,635	53,600	28,239	19,393	13,132	7,586
Average per acre.....dollars...	132.48	119.97	120.10	117.68	139.02	120.79	97.55	109.30
Land in farms according to use:								
Cropland harvested.....farms reporting...	120,774	3,822	685	853	691	748	583	262
acres...	6,437,500	847,970	379,300	236,197	103,218	77,242	42,461	9,552
Percent distribution.....percent...	xxx	100.0	44.7	27.9	12.2	9.1	5.0	1.1
Cropland used only for pasture.....farms reporting...	23,736	1,536	278	317	291	359	201	90
acres...	1,003,957	100,987	45,168	27,956	9,413	13,198	3,602	1,650
Cropland not harvested and not pastured.....farms reporting...	13,751	759	199	141	134	121	103	61
acres...	333,077	59,077	30,635	11,263	6,998	5,304	3,582	1,295
Cropland used only for crops not harvested and not pastured.....farms reporting...	8,285	406	89	83	68	54	71	41
acres...	152,519	18,619	6,846	4,696	1,623	2,209	2,330	915
Cropland lying idle.....farms reporting...	7,079	433	130	83	74	73	48	25
acres...	180,558	40,458	23,789	6,567	5,375	3,095	1,252	380
Woodland pastured.....farms reporting...	16,170	827	147	169	127	190	138	56
acres...	1,283,492	85,566	33,944	22,958	10,341	9,423	5,023	3,877
Woodland not pastured.....farms reporting...	15,678	1,139	250	267	170	192	173	87
acres...	1,411,482	225,385	104,553	64,563	19,589	18,065	15,120	3,495
Other pasture (not cropland and not woodland).....farms reporting...	16,584	689	115	203	131	121	88	31
acres...	758,549	47,294	18,829	17,683	5,510	1,985	2,687	600
Improved (see text).....farms reporting...	3,456	198	36	71	29	35	16	11
acres...	205,175	13,549	5,476	4,158	2,100	760	860	195
Other land (house lots, roads, wasteland, etc.).....farms reporting...	64,597	3,151	549	698	571	648	473	212
acres...	475,306	56,809	21,083	15,613	8,390	7,592	2,950	1,181
Cropland, total.....farms reporting...	121,512	3,822	685	853	691	748	583	262
acres...	7,774,534	1,008,034	455,103	275,416	119,629	95,744	49,645	12,497
Land pastured, total.....farms reporting...	41,967	2,348	384	500	452	522	338	152
acres...	3,045,998	233,847	97,941	68,597	25,264	24,606	11,312	6,127
Woodland, total.....farms reporting...	27,428	1,757	350	390	254	348	288	127
acres...	2,694,974	310,951	138,497	87,521	29,930	27,488	20,143	7,372
Irrigated land in farms.....farms reporting...	4,125	1,458	535	390	232	206	80	15
acres...	440,005	291,036	197,953	65,658	18,655	6,915	1,390	465
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	3,173	217	50	69	26	26	31	15
tons...	19,455	1,758	830	457	218	138	67	48
acres on which used...	195,154	14,019	6,106	4,563	830	1,475	855	190
Other pasture.....farms reporting...	1,241	88	19	33	20	5	11	...
tons...	6,208	502	126	182	130	10	54	...
acres on which used...	86,161	7,817	2,349	2,908	1,560	325	675	...
Corn.....farms reporting...	37,876	1,404	171	325	266	330	232	80
tons...	63,296	7,378	2,314	2,160	1,098	1,124	528	154
acres on which used...	588,616	69,499	17,223	21,903	12,181	11,649	5,348	1,195
Cotton.....farms reporting...	99,862	1,406	274	362	302	322	126	20
tons...	295,856	6,374	3,816	1,254	690	441	148	25
acres on which used...	2,386,043	47,389	26,308	11,374	5,158	3,491	963	95
Fruits, vegetables, and potatoes.....farms reporting...	6,916	128	15	18	45	35	15	...
tons...	10,241	240	66	10	36	25	103	...
acres on which used...	53,922	1,429	603	61	360	95	310	...
Other crops.....farms reporting...	8,325	1,791	467	457	297	289	221	60
tons...	50,089	18,535	10,260	4,821	1,635	975	694	150
acres on which used...	581,726	225,574	126,864	58,980	20,445	11,555	6,580	1,150
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	112,186	3,163	535	704	593	652	482	197
Not residing on farm operated.....operators reporting...	5,682	517	115	112	68	71	96	55
Operators not reporting residence.....number...	4,453	142	35	37	30	25	5	10
FARMS BY SIZE								
Under 10 acres.....number...	16,567	5	...	...	...	...	...	5
10 to 29 acres.....number...	51,041	80	...	...	...	5	35	40
30 to 49 acres.....number...	17,445	290	...	...	30	85	105	70
50 to 69 acres.....number...	7,223	245	...	...	45	65	95	40
70 to 99 acres.....number...	8,441	360	...	5	95	125	85	50
100 to 139 acres.....number...	5,711	420	5	25	115	170	85	20
140 to 179 acres.....number...	3,634	370	10	105	105	50	70	30
180 to 219 acres.....number...	2,264	276	32	73	86	65	20	...
220 to 259 acres.....number...	1,608	246	35	86	45	55	25	...
260 to 499 acres.....number...	4,153	783	185	342	111	85	55	5
500 to 999 acres.....number...	2,489	476	237	150	46	36	6	1
1,000 acres and over.....number...	1,745	271	181	67	13	7	2	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	35,519	2,454	470	473	369	537	413	192
All tenants.....number...	86,802	1,368	215	380	322	211	170	70
Croppers.....number...	57,044	239	33	35	50	56	35	30
All white operators:								
Owners, part owners, and managers.....number...	27,201	2,381	464	466	369	522	383	177
All tenants.....number...	26,647	1,257	214	375	297	186	145	40
Croppers.....number...	10,649	219	33	35	50	51	30	20
All nonwhite operators:								
Owners, part owners, and managers.....number...	8,318	73	6	7	...	15	30	15
All tenants.....number...	60,155	111	1	5	25	25	25	30
Croppers.....number...	46,395	20	...	...	...	5	5	10

Table 2.—SUBREGION 76.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	5,138	62	16	6	10	15	15	...
25 to 34 years.....operators reporting...	18,378	594	126	137	125	91	80	35
35 to 44 years.....operators reporting...	31,256	993	216	264	211	176	91	35
45 to 54 years.....operators reporting...	31,876	1,018	188	234	159	212	155	70
55 to 64 years.....operators reporting...	20,938	671	76	117	119	152	162	45
65 years and over.....operators reporting...	10,546	305	28	41	32	72	65	67
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	5,676	329	10	36	41	96	146	...
Working off their farms, by days worked, total.....operators reporting...	33,756	1,048	87	154	193	297	267	50
None.....operators reporting...	88,515	2,774	598	699	498	451	316	212
1 to 99 days.....operators reporting...	25,661	627	51	94	121	186	125	50
100 to 199 days.....operators reporting...	3,553	132	23	12	26	31	40	...
200 days or more.....operators reporting...	4,542	289	13	48	46	80	102	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	59,102	251	1	35	40	45	60	70
No tractor and only 1 horse or mule.....farms reporting...	3,091	17	1	6	...	...	10	...
No tractor and 2 or more horses and/or mules.....farms reporting...	17,590	175	6	18	26	65	35	25
Tractor and horses and/or mules.....farms reporting...	17,819	1,366	320	354	245	254	147	46
Tractor and no horses or mules.....farms reporting...	24,719	2,013	357	440	380	384	331	121
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	14,772	1,602	411	474	210	260	197	50
Electricity.....farms reporting...	108,693	3,701	666	852	681	717	553	232
Television set.....farms reporting...	20,221	1,462	443	375	206	196	186	56
Piped running water.....farms reporting...	32,006	2,763	583	742	473	466	378	121
Home freezer.....farms reporting...	23,701	1,863	458	524	289	353	198	41
Electric pig brooder.....farms reporting...	564	40	9	21	...	...	10	...
Power feed grinder.....farms reporting...	4,096	393	119	111	42	71	40	10
Milking machine.....farms reporting...	1,292	29	3	16	5	...	...	5
Grain combines.....farms reporting...	11,672	2,152	591	647	360	325	193	36
number...	13,633	2,772	976	786	415	351	208	36
Corn pickers.....farms reporting...	3,544	610	105	241	148	86	15	15
number...	3,716	626	118	243	149	86	15	15
Pick-up hay balers.....farms reporting...	4,390	529	197	194	47	47	38	6
number...	4,633	574	201	205	77	47	38	6
Field forage harvesters.....farms reporting...	1,040	84	44	29	1	10	...	...
number...	1,192	89	48	30	1	10	...	...
Motortrucks.....farms reporting...	41,474	2,870	621	757	514	498	358	122
number...	51,919	4,693	1,473	1,258	835	583	417	127
Tractors.....farms reporting...	42,953	3,419	680	806	635	638	488	172
number...	86,725	10,282	3,696	2,872	1,516	1,172	784	242
Wheel tractors other than garden.....farms reporting...	42,456	3,367	676	788	625	633	478	167
number...	84,142	9,769	3,458	2,683	1,470	1,154	767	237
Garden tractors.....farms reporting...	964	127	23	59	20	5	15	5
number...	1,079	156	28	83	20	5	15	5
Crawler tractors.....farms reporting...	1,247	278	162	80	21	13	2	...
number...	1,504	357	210	106	26	13	2	...
Automobiles.....farms reporting...	48,752	2,921	598	738	513	559	383	130
number...	64,139	4,781	1,521	1,309	700	651	445	155
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	115,442	3,542	665	803	656	648	533	237
persons...	482,073	16,273	6,695	4,601	1,895	1,516	1,203	363
Family workers, including operator.....farms reporting...	114,115	3,416	627	780	638	627	512	232
Operators working 1 hour or more.....persons...	112,362	3,362	620	764	632	607	507	232
1 to 14 hours.....persons...	13,526	536	47	64	135	145	100	45
15 hours or more.....persons...	98,836	2,826	573	700	497	462	407	187
Unpaid members of operator's family.....farms reporting...	66,318	878	178	201	143	151	135	70
persons...	142,333	1,407	264	303	259	256	215	110
Hired workers.....farms reporting...	24,769	1,645	563	507	213	214	132	16
persons...	227,378	11,504	5,811	3,534	1,004	653	481	21
Regular workers (to be employed 150 days or more).....farms reporting...	5,639	838	416	272	56	72	17	5
persons...	24,576	2,875	1,775	816	131	107	36	10
Seasonal workers (to be employed less than 150 days).....farms reporting...	21,832	1,162	312	355	186	173	125	11
persons...	202,802	8,629	4,036	2,718	873	546	445	11
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	120,716	3,822	685	853	691	748	583	262
Machine hire and/or hired labor.....farms reporting...	107,157	3,540	675	816	666	678	508	197
Machine hire.....farms reporting...	83,494	2,571	450	508	526	520	401	166
dollars...	28,385,726	2,400,189	1,033,267	683,785	335,710	212,182	109,590	25,655
Hired labor.....farms reporting...	67,451	3,049	667	800	595	512	343	132
dollars...	81,516,083	7,019,495	4,057,647	1,886,893	537,806	373,299	134,500	29,350
$1 to $499.....farms reporting...	45,253	1,233	29	166	356	301	270	111
$500 to $999.....farms reporting...	7,890	363	38	122	61	92	30	20
$1,000 to $2,499.....farms reporting...	7,339	662	167	268	113	82	31	1
$2,500 to $4,999.....farms reporting...	3,435	434	192	151	54	25	12	...
$5,000 and over.....farms reporting...	3,534	357	241	93	11	12	...	...
Feed for livestock and poultry.....farms reporting...	51,610	2,016	313	430	426	449	292	106
dollars...	16,704,077	915,603	308,741	282,522	148,400	116,325	42,390	17,225
Gasoline and other petroleum fuel and oil.....farms reporting...	60,524	3,501	681	818	665	667	473	197
dollars...	33,845,225	5,187,196	2,444,584	1,462,938	564,071	436,300	228,303	51,000
Commercial fertilizer and fertilizing material.....farms reporting...	105,294	2,899	562	702	531	577	387	140
dollars...	32,814,039	2,558,342	1,262,661	715,719	281,906	180,167	92,789	25,100
tons...	447,883	34,959	17,415	8,952	3,879	2,723	1,614	376
acres on which used...	3,901,386	362,522	176,977	99,365	40,084	28,550	14,916	2,630
Lime and liming material.....farms reporting...	2,537	260	28	96	40	71	20	5
dollars...	725,300	79,602	17,972	42,620	5,650	11,115	2,145	100
tons...	162,882	19,763	3,793	10,655	1,485	3,215	590	25
acres on which used...	119,008	13,953	3,213	6,780	1,070	2,620	255	15

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 2.—SUBREGION 76.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	600,518,660	54,345,104	32,846,841	13,029,378	4,772,986	2,618,673	929,807	147,419
All crops sold.....dollars...	552,445,095	51,682,363	31,713,321	12,211,945	4,446,898	2,375,529	804,291	130,379
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	548,870,043	51,623,738	31,703,300	12,194,758	4,436,428	2,360,442	798,531	130,279
Vegetables sold.....dollars...	921,169	21,679	3,000	5,179	6,500	6,900	...	100
Fruits and nuts sold.....dollars...	1,453,883	36,946	7,021	12,008	3,970	8,187	5,760	...
Horticultural specialties sold.....dollars...	1,200,000	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	46,882,318	2,543,347	1,050,050	802,704	316,678	240,109	116,766	17,040
Dairy products sold.....dollars...	6,336,391	54,805	16,325	24,730	440	8,145	4,195	970
Poultry and poultry products sold.....dollars...	4,771,331	174,364	52,076	36,338	54,085	17,110	11,590	3,165
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	35,774,596	2,314,178	981,649	741,636	262,153	214,854	100,981	12,905
Forest products sold.....dollars...	1,191,247	119,394	83,470	14,729	9,410	3,035	8,750	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	38,500	1,558	327	378	271	319	192	71
number...	107,219	6,500	1,875	2,149	883	923	423	247
All cattle and calves.....farms reporting...	59,748	2,378	424	548	442	527	317	120
number...	1,161,683	81,739	36,520	23,921	7,385	9,173	3,700	1,040
Cows, including heifers that have calved.....farms reporting...	57,917	2,298	406	537	431	512	297	115
number...	631,876	46,347	21,336	13,526	4,018	5,147	1,740	580
Milk cows.....farms reporting...	47,809	1,745	236	359	383	416	246	105
number...	125,406	4,277	662	1,027	779	933	636	240
All hogs and pigs.....farms reporting...	61,251	1,568	216	373	311	345	222	101
number...	481,947	25,312	5,290	7,970	4,609	4,331	2,447	665
Born before June 1.....number...	241,824	10,164	1,964	3,772	1,431	1,654	1,208	135
Chickens 4 months old and over....farms reporting...	85,857	2,540	375	560	455	576	397	177
number...	2,765,150	137,288	24,378	32,591	27,517	27,490	18,657	6,655
Sheep, total.....farms reporting...	1,122	91	28	26	15	11	11	...
number...	63,669	2,442	1,235	651	125	64	367	...
Number 1 year and over:								
Ewes.....number...	38,330	1,237	503	341	60	43	290	...
Rams and wethers.....number...	5,333	176	50	73	30	11	12	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	23,285	1,555	320	414	274	290	187	70
number...	408,669	26,959	12,655	8,463	2,625	2,009	1,047	160
dollars...	26,397,810	1,699,310	844,945	518,483	167,256	109,450	52,536	6,640
Hogs and pigs sold alive.....farms reporting...	19,001	928	139	213	171	217	157	31
number...	287,688	16,509	3,476	5,880	2,656	2,794	1,541	162
dollars...	8,615,543	591,209	127,158	217,306	93,935	104,745	44,425	3,640
Chickens sold.....farms reporting...	4,738	310	37	78	60	75	40	20
dollars...	2,518,378	18,830	4,935	4,705	5,490	2,030	1,310	360
Chicken eggs sold.....farms reporting...	11,052	764	92	165	151	181	140	35
dozens...	4,595,518	357,213	105,020	68,052	107,400	40,556	28,705	7,480
dollars...	1,914,092	144,847	44,986	28,993	46,275	12,273	9,820	2,500
Milk sold[1].....pounds...	132,275,499	1,562,884	311,175	636,959	22,705	383,426	169,565	39,054
dollars...	6,336,391	54,805	16,325	24,730	440	8,145	4,195	970
Sheep sold.....farms reporting...	516	30	9	10	...	...	11	...
number...	36,658	708	336	256	...	...	116	...
dollars...	481,175	10,412	5,065	3,672	...	...	1,675	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	68,573	2,178	223	454	428	519	383	171
acres...	956,344	106,213	22,064	36,430	19,119	16,304	8,841	3,455
Corn harvested for grain.....farms reporting...	64,366	2,100	206	439	408	509	373	165
acres...	869,631	103,029	20,880	35,730	18,599	15,854	8,766	3,200
bushels harvested...	16,438,000	2,881,474	720,368	1,158,186	478,923	315,085	164,567	44,345
bushels sold...	6,028,935	2,107,193	575,813	897,560	312,820	202,740	90,390	27,870
Oats threshed or combined.....farms reporting...	10,361	1,010	277	221	149	175	142	46
acres...	396,074	72,787	35,845	17,134	7,585	7,197	4,410	616
bushels harvested...	16,163,527	3,054,409	1,552,679	751,940	308,895	293,075	126,565	21,255
bushels sold...	9,152,955	2,269,105	1,219,769	533,742	223,750	190,670	88,599	12,575
Rice threshed or combined[2].....farms reporting...	1,894	1,369	508	356	224	186	80	15
acres...	312,501	271,911	182,738	63,303	17,990	6,100	1,315	465
bushels harvested...	17,405,285	15,291,091	11,250,696	2,944,910	728,693	298,160	61,112	7,520
bushels sold...	17,117,845	15,076,593	11,100,035	2,898,041	719,159	292,752	60,256	6,350
Soybeans harvested for all purposes..farms reporting...	32,521	2,329	316	505	446	508	402	152
acres grown alone...	1,483,932	265,938	80,488	83,521	45,319	32,840	20,235	3,535
acres grown with other crops...	122,437	2,619	889	1,055	155	245	180	95
Soybeans harvested for beans.....farms reporting...	19,561	2,194	303	500	436	487	366	102
acres grown alone...	1,327,030	242,406	73,158	77,776	40,312	30,370	17,725	3,065
acres grown with other crops...	13,701	749	55	484	...	210	...	...
bushels harvested...	16,290,422	3,656,315	1,388,509	1,143,916	632,129	322,631	146,750	22,380
Soybeans cut for hay.....farms reporting...	5,569	278	37	52	63	31	55	40
acres grown alone...	100,003	13,403	2,713	4,405	3,325	815	1,730	415
acres grown with other crops...	1,225	...	...	...	...	...	...	...
tons harvested...	94,750	12,526	2,631	4,282	2,183	1,220	1,825	385
Cotton harvested.....farms reporting...	114,896	1,616	299	402	383	357	155	20
acres...	2,562,947	48,164	26,650	11,411	5,444	3,594	970	95
bales harvested...	2,291,068	41,182	23,908	9,530	4,490	2,684	540	30
Irish potatoes harvested for home use or for sale.....farms reporting...	23,633	594	56	102	116	126	142	52
acres[3]...	3,611	77	11	54	2	1	6	3
bushels harvested...	466,390	11,919	1,135	5,958	1,223	1,108	1,755	740

[1]Includes milk equivalent of cream and butterfat sold. [2]Data relate only to that part of the subregion located in Mississippi, Louisiana, and Arkansas. [3]Does not include acreage for farms with less than 20 bushels harvested. See text.

Table 2.—SUBREGION 76.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Sweetpotatoes harvested for home use or for sale.....farms reporting...	30,443	406	39	63	92	90	96	26
acres[1]..	59,544	594	313	94	105	58	18	6
bushels harvested...	5,054,397	55,038	35,943	5,510	8,806	2,735	1,010	1,034
Vegetables harvested for sale.....farms reporting...	1,953	47	1	11	10	20	...	5
dollars...	921,169	21,679	3,000	5,179	6,500	6,900	...	100
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	2,198	150	27	38	25	35	25	...
acres...	21,015	863	174	279	84	194	132	...
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)[3].....acres...	42,388	5,619	3,207	1,662	615	105	5	25
tons...	107,012	14,934	8,795	5,044	740	325	5	25
tons sold...	42,661	6,095	3,390	2,365	190	150	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	49,949	4,181	484	1,380	625	1,182	225	285
tons...	73,814	5,098	630	2,108	740	1,187	263	170
tons sold...	11,186	820	155	460	105	...	...	100
Lespedeza cut for hay.....acres...	121,953	16,530	7,416	5,312	837	1,570	1,100	295
tons...	117,979	15,988	5,607	6,540	823	1,565	1,243	210
tons sold...	10,037	3,077	1,492	875	25	375	310	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	40,055	2,570	451	837	267	390	485	140
tons...	42,071	2,405	412	764	214	355	520	140
tons sold...	2,268	680	75	300	...	125	180	...
Wild hay cut[4].....acres...	2,900	100	50	...	...	30	20	...
tons...	2,870	120	25	...	...	75	20	...
tons sold...	120	...	...	...	...	...	...	...
Other hay cut.....acres...	116,214	4,349	2,245	613	396	920	140	35
tons...	134,898	4,800	2,758	728	446	738	100	30
tons sold...	10,987	180	150	...	30	...	...	...
Nursery products sold.....dollars...	798,875	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	320,875	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	80,250	...	...	...	...	...	...	...
Farms reporting by acres of corn harvested for all purposes:								
Under 11 acres.....farms reporting...	47,514	562	38	67	86	145	166	60
11 to 24 acres.....farms reporting...	12,320	387	15	39	70	98	85	80
25 to 49 acres.....farms reporting...	5,330	544	40	87	145	165	86	21
50 to 74 acres.....farms reporting...	1,553	247	31	51	55	70	35	5
75 to 99 acres.....farms reporting...	599	110	16	46	17	31	...	...
100 acres and over.....farms reporting...	1,257	328	83	164	55	10	11	5
Farms reporting by acres of rice threshed or combined:[5]								
Under 10 acres.....farms reporting...	102	6	1	...	...	...	5	...
10 to 24 acres.....farms reporting...	415	175	...	...	...	95	70	10
25 to 49 acres.....farms reporting...	180	140	...	5	65	65	5	...
50 to 99 acres.....farms reporting...	196	159	...	38	101	15	...	5
100 to 199 acres.....farms reporting...	374	331	80	201	40	10	...	...
200 to 299 acres.....farms reporting...	279	252	161	73	17	1	...	...
300 to 499 acres.....farms reporting...	225	197	166	30	1	...	...	...
500 to 999 acres.....farms reporting...	110	97	88	9	...	...	...	...
1,000 acres and over.....farms reporting...	13	12	12	...	...	...	...	...
Farms reporting by acres of soybeans (grown alone) harvested for all purposes:								
Under 25 acres.....farms reporting...	11,050	368	28	9	25	90	121	95
25 to 49 acres.....farms reporting...	4,974	471	33	56	71	166	115	30
50 to 99 acres.....farms reporting...	3,802	582	42	85	156	177	110	12
100 acres and over.....farms reporting...	4,070	872	209	353	184	75	46	5

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text. [3]Data relate only to that part of the subregion located in Missouri, Mississippi, and Arkansas. [4]Data relate only to that part of the subregion located in Missouri and Arkansas. [5]Data relate only to that part of the subregion located in Mississippi, Arkansas, and Louisiana.

Table 2.—SUBREGION 78.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	19,589	4,975	1,922	1,516	814	438	235	50
Percent distribution.....percent...	xxx	100.0	38.6	30.5	16.4	8.8	4.7	1.0
Land in farms.....acres...	8,014,863	2,913,308	2,228,098	504,331	123,637	41,907	13,735	1,600
Percent distribution.....percent...	xxx	100.0	76.5	17.3	4.2	1.4	0.5	0.1
Average size of farm.....acres...	409.2	585.6	1,159.3	332.7	151.9	95.7	58.4	32.0
Value of land and buildings:								
Average per farm.....dollars...	39,027	64,315	123,104	43,967	20,620	14,506	8,736	5,836
Average per acre.....dollars...	116.87	121.84	114.83	141.81	137.31	168.27	178.03	199.27
Land in farms according to use:								
Cropland harvested.....farms reporting...	17,178	4,975	1,922	1,516	814	438	235	50
acres...	1,907,958	1,161,271	834,750	233,990	66,191	18,890	6,545	905
Percent distribution.....percent...	xxx	100.0	71.9	20.1	5.7	1.6	0.6	0.1
Cropland used only for pasture.....farms reporting...	7,024	2,947	1,119	1,005	437	261	120	5
acres...	1,527,071	907,377	695,626	163,525	31,936	13,395	2,870	25
Cropland not harvested and not pastured.....farms reporting...	2,948	328	178	73	56	11	10	...
acres...	158,168	71,075	53,514	9,406	7,330	700	125	...
Cultivated summer fallow and other cropland[1].....farms reporting...	873	65	39	6	15	5	...	...
acres...	36,125	11,833	10,758	390	560	125	...	...
Cropland lying idle and other cropland[2].....farms reporting...	2,288	276	146	68	46	6	10	...
acres...	122,043	59,242	42,756	9,016	6,770	575	125	...
Woodland pastured.....farms reporting...	3,925	639	294	197	77	46	20	5
acres...	1,021,528	147,902	117,976	25,056	3,005	1,450	380	35
Woodland not pastured.....farms reporting...	962	372	139	112	66	35	20	...
acres...	142,607	55,430	31,972	17,058	2,635	1,345	2,420	...
Other pasture (not cropland and not woodland).....farms reporting...	9,637	1,211	532	298	186	140	45	10
acres...	3,083,430	514,238	463,409	37,578	8,006	3,990	740	515
Improved (see text).....farms reporting...	1,283	185	121	34	30	...	...	...
acres...	192,832	22,906	20,486	2,090	330	...	...	...
Other land (house lots, roads, wasteland, etc.).....farms reporting...	16,339	3,924	1,467	1,197	667	363	195	35
acres...	174,101	56,015	30,851	17,718	4,534	2,137	655	120
Cropland, total.....farms reporting...	18,131	4,975	1,922	1,516	814	438	235	50
acres...	3,593,197	2,139,723	1,583,890	406,921	105,457	32,985	9,540	930
Land pastured, total.....farms reporting...	15,401	3,681	1,427	1,154	563	352	165	20
acres...	5,632,029	1,569,517	1,277,011	226,159	42,947	18,835	3,990	575
Woodland, total.....farms reporting...	4,648	939	405	280	143	66	40	5
acres...	1,164,135	203,332	149,948	42,114	5,640	2,795	2,800	35
Irrigated land in farms.....farms reporting...	5,267	4,882	1,920	1,505	804	408	215	30
acres...	1,163,981	1,119,291	809,281	226,171	63,104	14,945	5,300	490
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	1,484	353	206	106	26	15	...	...
tons...	8,583	2,803	2,189	568	21	25	...	...
acres on which used...	76,572	23,485	19,440	3,650	245	150	...	...
Other pasture.....farms reporting...	612	128	89	34	5	...	...	...
tons...	4,231	1,098	920	173	5	...	...	...
acres on which used...	38,778	11,958	10,018	1,865	75	...	...	...
Corn.....farms reporting...	3,580	177	45	36	26	40	25	5
tons...	6,726	466	157	70	92	110	36	1
acres on which used...	63,424	4,885	1,840	445	1,145	1,100	345	10
Cotton.....farms reporting...	3,858	184	22	22	55	60	25	...
tons...	8,374	303	138	40	54	48	23	...
acres on which used...	79,224	2,077	1,059	253	395	265	105	...
Fruits, vegetables, and potatoes.....farms reporting...	1,591	81	19	11	16	25	5	5
tons...	2,407	67	20	18	10	16	2	1
acres on which used...	15,073	892	186	470	91	115	20	10
Other crops.....farms reporting...	6,190	4,574	1,915	1,423	733	313	180	10
tons...	113,844	106,370	81,658	18,312	4,680	1,285	429	6
acres on which used...	1,132,559	1,074,399	786,943	211,159	57,072	14,385	4,765	75
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	17,190	4,117	1,473	1,283	728	373	220	40
Not residing on farm operated.....operators reporting...	1,887	655	387	177	51	35	5	...
Operators not reporting residence.....number...	512	203	62	56	35	30	10	10
FARMS BY SIZE								
Under 10 acres.....number...	525	5	...	...	...	...	...	5
10 to 29 acres.....number...	1,956	155	...	...	10	45	70	30
30 to 49 acres.....number...	2,103	240	...	...	30	110	100	...
50 to 69 acres.....number...	1,771	240	...	5	115	85	25	10
70 to 99 acres.....number...	2,111	341	...	65	171	90	15	...
100 to 139 acres.....number...	2,243	415	5	190	175	35	5	5
140 to 179 acres.....number...	1,534	403	36	191	151	20	5	...
180 to 219 acres.....number...	1,055	324	31	232	46	15	...	...
220 to 259 acres.....number...	799	281	65	159	42	15	...	...
260 to 499 acres.....number...	2,449	1,064	514	479	45	11	15	...
500 to 999 acres.....number...	1,647	859	682	140	26	11	...	...
1,000 acres and over.....number...	1,396	648	589	55	3	1	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	12,440	3,366	1,384	974	526	307	155	20
All tenants.....number...	7,149	1,609	538	542	288	131	80	30
Croppers.....number...	775	94	9	30	10	30	10	5
All white operators:								
Owners, part owners, and managers.....number...	11,416	3,288	1,361	964	511	297	140	15
All tenants.....number...	6,161	1,552	531	537	283	101	80	20
Croppers.....number...	495	69	9	30	10	10	10	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	1,024	78	23	10	15	10	15	5
All tenants.....number...	988	57	7	5	5	30	...	10
Croppers.....number...	280	25	...	...	...	20	...	5

[1] Includes cultivated summer fallow in the part of the subregion located in Texas and cropland used only for crops not harvested and not pastured in the part of the subregion located in Louisiana. [2] Includes cropland lying idle (not accounted for) in the part of the subregion located in Louisiana and cropland lying idle in the part of the subregion located in Texas.

Table 2.—SUBREGION 78.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	478	190	49	66	35	20	20	...
25 to 34 years....operators reporting...	2,459	770	323	280	105	27	35	...
35 to 44 years....operators reporting...	4,306	1,370	625	375	234	91	40	5
45 to 54 years....operators reporting...	5,048	1,246	488	398	190	135	30	5
55 to 64 years....operators reporting...	4,087	817	254	239	154	70	75	25
65 years and over....operators reporting...	2,675	355	93	106	56	70	25	5
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	2,097	335	71	107	72	40	45	...
Working off their farms, by days worked, total....operators reporting...	5,763	1,262	238	374	329	186	130	5
None....operators reporting...	13,795	3,693	1,683	1,128	485	247	105	45
1 to 99 days....operators reporting...	3,320	610	114	185	185	76	45	5
100 to 199 days....operators reporting...	705	176	17	47	52	30	30	...
200 days or more....operators reporting...	1,738	476	107	142	92	80	55	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	2,191	383	56	71	101	80	55	20
No tractor and only 1 horse or mule....farms reporting...	670	86	...	6	25	30	20	5
No tractor and 2 or more horses and/or mules....farms reporting...	3,005	224	17	31	61	50	50	15
Tractor and horses and/or mules....farms reporting...	7,223	2,791	1,287	906	356	187	50	5
Tractor and no horses or mules....farms reporting...	6,500	1,491	562	502	271	91	60	5
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	7,226	2,408	1,329	677	286	56	60	...
Electricity....farms reporting...	18,484	4,815	1,854	1,465	813	418	220	45
Television set....farms reporting...	6,009	1,901	1,176	494	159	52	20	...
Piped running water....farms reporting...	14,478	4,247	1,803	1,346	645	298	140	15
Home freezer....farms reporting...	10,195	3,464	1,493	1,137	507	212	95	20
Electric pig brooder....farms reporting...	102	26	11	10	5	...	...	...
Power feed grinder....farms reporting...	1,534	217	132	75	5	5	...	...
Milking machine....farms reporting...	774	39	18	21	...	...	...	...
Grain combines....farms reporting...	3,198	2,726	1,669	835	159	58	5	...
number...	4,541	3,956	2,766	948	179	58	5	...
Corn pickers....farms reporting...	694	35	5	5	10	10	5	...
number...	722	36	6	5	10	10	5	...
Pick-up hay balers....farms reporting...	1,263	474	289	133	26	21	5	...
number...	1,308	490	305	133	26	21	5	...
Field forage harvesters....farms reporting...	245	38	25	8	5	...	...	...
number...	284	51	33	13	5	...	...	...
Motortrucks....farms reporting...	11,757	3,949	1,842	1,236	518	278	70	5
number...	16,302	6,961	4,314	1,666	613	293	70	5
Tractors....farms reporting...	13,930	4,294	1,851	1,413	627	283	110	10
number...	26,228	11,760	7,308	2,917	1,029	351	145	10
Wheel tractors other than garden....farms reporting...	13,692	4,268	1,846	1,407	627	273	105	10
number...	24,984	11,130	6,800	2,852	992	336	140	10
Garden tractors....farms reporting...	555	161	100	25	31	5	...	...
number...	625	172	111	25	31	5	...	...
Crawler tractors....farms reporting...	468	357	309	32	6	5	5	...
number...	619	458	397	40	6	10	5	...
Automobiles....farms reporting...	14,569	4,024	1,762	1,249	580	253	170	10
number...	18,121	5,309	2,826	1,404	630	259	180	10
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	18,467	4,757	1,850	1,455	754	413	235	50
persons...	53,701	13,231	7,641	3,177	1,279	764	300	70
Family workers, including operator....farms reporting...	17,993	4,632	1,764	1,432	748	403	235	50
Operators working 1 hour or more....persons...	17,743	4,595	1,750	1,415	742	403	235	50
1 to 14 hours....persons...	2,688	391	142	93	61	45	35	15
15 hours or more....persons...	15,055	4,204	1,608	1,322	681	358	200	35
Unpaid members of operator's family....farms reporting...	7,094	823	378	201	118	86	25	15
persons...	11,549	1,261	648	296	155	112	30	20
Hired workers....farms reporting...	6,241	2,694	1,582	720	220	142	30	...
persons...	24,409	7,375	5,243	1,466	382	249	35	...
Regular workers (to be employed 150 days or more)....farms reporting...	3,050	1,777	1,316	361	64	31	5	...
persons...	6,351	3,531	2,941	474	80	31	5	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	4,247	1,634	849	464	174	122	25	...
persons...	18,058	3,844	2,302	992	302	218	30	...
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	19,554	4,965	1,917	1,516	814	433	235	50
Machine hire and/or hired labor....farms reporting...	16,078	4,571	1,885	1,395	728	323	205	35
Machine hire....farms reporting...	10,085	2,999	1,033	860	611	270	195	30
dollars...	6,515,183	3,974,197	2,291,459	1,044,816	460,917	114,410	60,870	1,725
Hired labor....farms reporting...	14,291	4,023	1,862	1,300	493	238	120	10
dollars...	21,757,357	10,022,036	8,271,635	1,303,251	300,050	104,750	41,775	575
$1 to $499....farms reporting...	6,433	1,224	74	515	339	181	105	10
$500 to $999....farms reporting...	2,421	481	101	283	62	35	...	...
$1,000 to $2,499....farms reporting...	3,013	995	523	382	63	17	10	...
$2,500 to $4,999....farms reporting...	1,475	757	625	100	22	5	5	...
$5,000 and over....farms reporting...	949	566	539	20	7	...	...	...
Feed for livestock and poultry....farms reporting...	15,904	3,915	1,463	1,222	673	332	195	30
dollars...	16,369,640	2,746,211	1,846,622	616,094	178,060	67,250	35,335	2,850
Gasoline and other petroleum fuel and oil....farms reporting...	15,562	4,598	1,840	1,447	743	373	175	20
dollars...	11,625,936	7,834,310	5,657,772	1,592,213	416,045	134,265	32,665	1,350
Commercial fertilizer and fertilizing material....farms reporting...	11,415	4,657	1,921	1,439	749	348	190	10
dollars...	10,664,935	8,571,731	6,659,527	1,409,479	368,296	102,194	31,885	350
tons...	144,463	111,244	85,083	19,316	4,861	1,486	490	8
acres on which used...	1,405,903	1,117,268	818,627	218,098	59,208	16,005	5,235	95
Lime and liming material....farms reporting...	221	54	29	19	6	...	...	...
dollars...	52,933	16,107	10,364	4,768	975	...	...	...
tons...	9,481	2,455	1,775	480	200	...	...	...
acres on which used...	9,876	3,000	1,775	575	650	...	...	...

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 2.—SUBREGION 78.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	222,483,958	141,042,922	105,735,483	26,113,884	6,926,926	1,670,875	556,729	39,025
All crops sold.....dollars...	183,650,935	135,297,078	101,329,470	25,108,189	6,692,593	1,593,878	536,543	36,405
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	180,739,560	135,294,251	101,328,630	25,108,077	6,692,576	1,592,378	536,435	36,155
Vegetables sold.....dollars...	935,880	2,550	800	...	...	1,500	...	250
Fruits and nuts sold.....dollars...	203,870	277	40	112	17	...	108	...
Horticultural specialties sold.....dollars...	1,771,625	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	38,619,437	5,732,084	4,394,953	1,002,995	234,333	76,997	20,186	2,620
Dairy products sold.....dollars...	9,580,341	485,126	416,081	69,030	...	...	15	...
Poultry and poultry products sold.....dollars...	5,098,233	157,635	79,922	38,684	28,674	5,445	3,590	1,320
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	23,940,863	5,089,323	3,898,950	895,281	205,659	71,552	16,581	1,300
Forest products sold.....dollars...	213,586	13,760	11,060	2,700	...	...	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	10,898	3,101	1,304	943	442	267	120	25
number...	35,562	9,798	5,264	2,602	1,020	632	230	50
All cattle and calves.....farms reporting...	16,871	4,162	1,532	1,324	709	387	190	20
number...	1,091,918	325,028	234,944	64,780	16,992	6,482	1,775	55
Cows, including heifers that have calved.....farms reporting...	16,663	4,127	1,523	1,318	694	387	190	15
number...	693,464	212,465	154,692	42,255	10,364	4,089	1,030	35
Milk cows.....farms reporting...	11,826	2,811	776	980	535	325	180	15
number...	65,891	7,787	3,215	2,401	1,136	645	365	25
All hogs and pigs.....farms reporting...	10,061	1,742	418	618	330	216	140	20
number...	72,493	9,224	2,871	3,126	1,430	1,132	605	60
Born before June 1.....number...	37,748	5,357	1,742	1,946	799	495	325	50
Chickens 4 months old and over....farms reporting...	14,948	3,361	991	1,129	674	342	190	35
number...	1,304,709	152,760	48,560	52,005	32,821	10,889	6,985	1,500
Sheep, total.....farms reporting...	1,857	720	211	289	140	60	20	...
number...	58,142	10,190	3,967	4,477	1,186	450	110	...
Number 1 year and over:								
Ewes.....number...	34,359	6,694	2,572	2,923	844	285	70	...
Rams and wethers.....number...	6,993	966	343	468	100	50	5	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	12,526	3,221	1,398	1,059	507	197	55	5
number...	424,926	110,238	83,032	20,562	4,610	1,624	395	15
dollars...	22,286,192	4,948,922	3,836,243	842,230	192,974	63,430	13,145	900
Hogs and pigs sold alive.....farms reporting...	3,562	398	105	167	66	25	30	5
number...	42,397	3,442	1,222	1,385	315	240	270	10
dollars...	1,257,972	71,083	24,013	28,630	7,895	6,840	3,305	400
Chickens sold.....farms reporting...	2,877	152	61	35	46	...	10	...
dollars...	1,846,490	11,248	7,889	1,343	1,876	...	140	...
Chicken eggs sold.....farms reporting...	7,553	1,017	254	398	225	80	55	5
dozens...	6,758,411	271,497	123,556	70,432	64,324	5,670	6,215	1,300
dollars...	2,412,871	108,310	54,400	26,221	22,749	2,205	2,345	390
Milk sold[1].....pounds...	175,438,335	8,955,988	7,592,305	1,363,080	...	...	603	...
dollars...	9,580,341	485,126	416,081	69,030	...	...	15	...
Sheep sold.....farms reporting...	756	226	91	97	23	10	5	...
number...	18,753	3,614	1,624	1,683	222	70	15	...
dollars...	187,475	30,846	14,792	13,733	1,861	420	40	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	10,193	418	120	91	62	75	45	25
acres...	184,740	9,896	3,905	1,634	1,327	1,930	805	295
Corn harvested for grain.....farms reporting...	9,695	365	99	64	57	75	45	25
acres...	175,228	8,376	2,874	1,280	1,317	1,805	805	295
bushels harvested...	4,069,622	208,930	71,790	33,785	26,100	51,825	20,905	4,525
bushels sold...	1,005,146	95,300	10,800	17,290	17,750	35,000	11,960	2,500
Rice threshed or combined.....farms reporting...	5,078	4,873	1,926	1,495	799	408	215	30
acres...	1,122,792	1,108,223	801,862	223,277	62,659	14,665	5,270	490
162-lb. bbl. harvested...	17,894,968	17,697,935	13,272,288	3,301,989	858,113	197,435	64,700	3,410
162-lb. bbl. sold...	17,623,966	17,432,494	13,094,532	3,234,972	848,625	187,160	63,830	3,375
Cotton harvested.....farms reporting...	9,456	338	73	50	85	90	30	10
acres...	282,096	7,533	5,017	1,086	675	560	140	55
bales harvested...	201,363	5,065	3,164	786	605	405	85	20
Irish potatoes harvested for home use or for sale.....farms reporting...	4,048	581	141	187	133	55	55	10
acres[2]..	618	64	33	6	25	...	...	...
bushels harvested...	81,699	9,071	2,778	2,079	3,299	490	365	60
Sweetpotatoes harvested for home use or for sale.....farms reporting...	2,329	180	52	51	42	20	5	10
acres[2]..	10,327	356	125	64	86	51	20	10
bushels harvested...	783,561	22,180	9,798	2,702	5,735	2,150	1,200	595
Vegetables harvested for sale.....farms reporting...	868	13	3	...	...	5	...	5
dollars...	935,880	2,550	800	...	...	1,500	...	250
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	413	62	33	19	10	...	...	...
acres...	4,106	344	241	91	12	...	...	...
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)[4].....acres...	13,817	1,161	1,036	25	...	100	...	...
tons...	22,713	1,607	1,357	50	...	200	...	...
tons sold...	12,034	429	229	...	...	200	...	...

[1]Includes milk equivalent of cream and butterfat sold. [2]Does not include acreage for farms with less than 20 bushels harvested. See text. [3]Does not include data for farms with less than 20 trees or grapevines. See text. [4]Data relate only to that part of the subregion located in Texas.

Table 2.—SUBREGION 78.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	9,656	3,943	3,401	542	...	...	...	...
tons...	10,747	5,663	5,022	641	...	...	...	...
tons sold...	1,040	570	570	...	...	...	...	...
Lespedeza cut for hay.....acres...	12,243	7,015	5,211	1,449	295	60	...	...
tons...	14,138	8,081	5,291	2,490	280	20	...	...
tons sold...	318	78	78	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	6,981	1,865	1,397	153	85	230	...	...
tons...	6,074	1,440	1,028	227	90	95	...	...
tons sold...	487	107	107	...	...	...	...	...
Wild hay cut[1].....acres...	66,006	4,661	3,947	647	67	...	...	...
tons...	52,597	4,662	4,129	480	53	...	...	...
tons sold...	11,595	561	446	115	...	...	...	...
Other hay cut.....acres...	47,048	8,193	6,171	1,092	305	585	40	...
tons...	51,784	10,007	7,780	1,370	230	587	40	...
tons sold...	6,202	591	431	100	45	...	15	...
Nursery products sold.....dollars...	853,750	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	417,000	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	500,875	...	...	...	...	...	...	...
Farms reporting by acres of corn harvested for all purposes:								
Under 11 acres.....farms reporting...	4,405	226	33	58	50	50	20	15
11 to 24 acres.....farms reporting...	3,649	67	30	16	6	...	10	5
25 to 49 acres.....farms reporting...	1,591	64	42	6	1	...	10	5
50 to 74 acres.....farms reporting...	333	32	6	6	...	15	5	...
75 to 99 acres.....farms reporting...	81	10	...	...	...	10	...	...
100 acres and over.....farms reporting...	134	19	9	5	5	...	...	...
Farms reporting by acres of rice threshed or combined:								
Under 10 acres.....farms reporting...	61	30	...	...	5	...	5	20
10 to 24 acres.....farms reporting...	353	280	...	5	15	115	140	5
25 to 49 acres.....farms reporting...	460	411	...	11	120	225	55	...
50 to 99 acres.....farms reporting...	880	861	10	248	533	55	10	5
100 to 199 acres.....farms reporting...	1,230	1,221	151	957	97	11	5	...
200 to 299 acres.....farms reporting...	804	793	550	231	11	1	...	...
300 to 499 acres.....farms reporting...	817	808	765	31	11	1	...	...
500 to 999 acres.....farms reporting...	403	400	381	12	7	...	...	...
1,000 acres and over.....farms reporting...	70	69	69	...	...	...	...	...

[1]Data relate only to that part of the subregion located in Texas.

Table 2.—SUBREGION 83.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	25,603	7,743	45	926	2,201	2,509	1,518	544
Percent distribution.....percent...	xxx	100.0	0.6	12.0	28.4	32.4	19.6	7.0
Land in farms.....acres...	10,813,588	2,445,954	63,158	558,654	844,030	632,351	274,823	72,938
Percent distribution.....percent...	xxx	100.0	2.6	22.8	34.5	25.9	11.2	3.0
Average size of farm.....acres...	422.4	315.9	1,403.5	603.3	383.5	252.0	181.0	134.1
Value of land and buildings:								
Average per farm.....dollars...	29,282	25,726	123,477	53,544	31,755	19,219	12,944	11,316
Average per acre.....dollars...	69.37	82.02	91.55	88.53	83.02	78.44	70.71	85.56
Land in farms according to use:								
Cropland harvested.....farms reporting...	23,671	7,743	45	926	2,201	2,509	1,518	544
acres...	3,130,385	1,287,915	31,873	322,856	458,090	322,210	123,917	28,969
Percent distribution.....percent...	xxx	100.0	2.5	25.1	35.6	25.0	9.6	2.2
Cropland used only for pasture.....farms reporting...	7,219	1,791	16	273	544	617	270	71
acres...	483,644	73,295	1,181	15,387	22,643	22,844	8,810	2,430
Cropland not harvested and not pastured.....farms reporting...	9,121	3,457	15	424	1,042	1,125	645	206
acres...	352,403	142,929	1,563	24,249	52,041	39,504	19,620	5,952
Cultivated summer fallow.....farms reporting...	1,754	640	4	78	245	187	110	16
acres...	52,051	20,555	195	4,220	8,693	4,500	2,450	497
Other cropland.....farms reporting...	8,037	3,098	11	379	910	1,023	580	195
acres...	300,352	122,374	1,368	20,029	43,348	35,004	17,170	5,455
Woodland pastured.....farms reporting...	5,581	1,243	8	145	360	410	225	95
acres...	622,580	74,154	651	10,698	24,980	22,875	12,035	2,915
Woodland not pastured.....farms reporting...	3,456	1,254	13	206	418	420	140	57
acres...	129,962	48,356	747	10,654	16,570	13,710	5,720	955
Other pasture (not cropland and not woodland).....farms reporting...	20,934	6,078	42	746	1,784	1,949	1,138	419
acres...	5,712,466	693,774	25,054	149,650	224,244	177,431	89,883	27,512
Improved (see text).....farms reporting...	2,302	437	9	99	137	126	56	10
acres...	185,521	21,820	2,185	6,125	6,390	5,335	1,510	275
Other land (house lots, roads, wasteland, etc.).....farms reporting...	24,483	7,418	44	886	2,119	2,418	1,427	524
acres...	382,148	125,531	2,089	25,160	45,462	33,777	14,838	4,205
Cropland, total.....farms reporting...	24,184	7,743	45	926	2,201	2,509	1,518	544
acres...	3,966,432	1,504,139	34,617	362,492	532,774	384,558	152,347	37,351
Land pastured, total.....farms reporting...	24,172	6,976	43	836	2,026	2,269	1,313	489
acres...	6,818,690	841,223	26,886	175,735	271,867	223,150	110,728	32,857
Woodland, total.....farms reporting...	7,860	2,125	19	303	645	696	320	142
acres...	752,542	122,510	1,398	21,352	41,550	36,585	17,755	3,870
Irrigated land in farms.....farms reporting...	203	53	2	15	26	10	...	...
acres...	11,636	2,415	215	785	1,360	55	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	3,588	1,054	10	178	406	335	115	10
tons...	10,185	2,357	114	623	890	530	192	8
acres on which used...	115,660	32,042	1,057	8,206	12,714	7,210	2,770	85
Other pasture.....farms reporting...	817	184	2	24	52	71	25	10
tons...	2,527	392	15	52	77	182	26	40
acres on which used...	28,016	6,100	150	890	1,285	2,570	770	435
Corn.....farms reporting...	5,082	1,895	18	327	618	601	255	76
tons...	10,090	3,957	126	990	1,393	1,010	356	82
acres on which used...	156,798	65,009	1,982	16,408	22,256	17,068	5,725	1,570
Cotton[1].....farms reporting...	156	10	...	...	5	...	5	...
tons...	532	15	...	...	10	...	5	...
acres on which used...	6,870	225	...	...	160	...	65	...
Fruits, vegetables, and potatoes.....farms reporting...	170	20	...	...	...	10	10	...
tons...	279	5	...	...	...	1	4	...
acres on which used...	1,835	40	...	...	...	10	30	...
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	64,389	32,484	937	8,996	12,018	7,780	2,423	330
acres on which used...	1,022,382	541,101	15,473	147,581	206,080	129,018	38,199	4,750
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	23,478	6,947	42	835	2,034	2,241	1,323	472
Not residing on farm operated.....operators reporting...	1,623	613	2	74	122	199	160	56
Operators not reporting residence.....number...	502	183	1	17	45	69	35	16
FARMS BY SIZE								
Under 10 acres.....number...	390	10	...	...	...	...	...	10
10 to 29 acres.....number...	395	55	...	...	...	...	20	35
30 to 49 acres.....number...	710	70	...	...	...	...	35	35
50 to 69 acres.....number...	545	125	...	...	...	25	75	25
70 to 99 acres.....number...	1,930	555	...	...	...	125	275	155
100 to 139 acres.....number...	1,840	505	...	...	45	160	195	105
140 to 179 acres.....number...	3,580	1,110	...	...	80	560	370	100
180 to 219 acres.....number...	1,885	650	...	5	145	330	145	25
220 to 259 acres.....number...	2,425	885	...	25	240	410	195	15
260 to 499 acres.....number...	7,230	2,670	...	380	1,285	790	190	25
500 to 999 acres.....number...	3,290	940	10	435	375	95	15	10
1,000 acres and over.....number...	1,383	168	35	81	31	14	3	4
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	19,532	5,203	36	625	1,413	1,664	1,052	413
All tenants.....number...	6,071	2,540	9	301	788	845	466	131
Croppers[1].....number...	23	...	...	...	...	...	...	...
All white operators:								
Owners, part owners, and managers.....number...	19,410	5,171	36	618	1,413	1,659	1,037	408
All tenants.....number...	6,065	2,540	9	301	788	845	466	131
Croppers[1].....number...	23	...	...	...	...	...	...	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	122	32	...	7	...	5	15	5
All tenants.....number...	6	...	...	...	...	...	...	...
Croppers[1].....number...	...	...	...	...	...	...	...	...

NA Not available. [1]Data relate only to that part of the subregion located in Oklahoma.

Table 2.—SUBREGION 83.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	452	196	...	16	55	70	40	15
25 to 34 years....operators reporting...	2,942	1,166	6	155	353	382	245	25
35 to 44 years....operators reporting...	5,703	1,930	18	342	701	558	250	61
45 to 54 years....operators reporting...	6,259	1,859	8	262	548	585	376	80
55 to 64 years....operators reporting...	5,384	1,396	9	100	378	544	275	90
65 years and over....operators reporting...	4,423	1,065	3	45	146	317	297	257
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	3,536	994	1	23	101	374	495	...
Working off their farms, by days worked, total....operators reporting...	10,312	3,417	11	388	861	1,156	871	130
None....operators reporting...	14,953	4,230	33	539	1,299	1,328	627	404
1 to 99 days....operators reporting...	5,872	1,932	9	282	600	590	321	130
100 to 199 days....operators reporting...	1,385	534	1	82	106	230	115	...
200 days or more....operators reporting...	3,055	951	1	24	155	336	435	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	1,972	346	...	10	55	85	105	91
No tractor and only 1 horse or mule....farms reporting...	327	11	...	...	5	5	1	...
No tractor and 2 or more horses and/or mules....farms reporting...	1,324	151	...	10	...	36	45	60
Tractor and horses and/or mules....farms reporting...	10,705	2,381	28	403	746	739	362	103
Tractor and no horses or mules....farms reporting...	11,275	4,854	17	503	1,395	1,644	1,005	290
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	17,084	5,034	37	733	1,573	1,576	788	327
Electricity....farms reporting...	24,270	7,265	45	921	2,140	2,367	1,333	459
Television set....farms reporting...	7,773	2,595	18	515	804	715	436	107
Piped running water....farms reporting...	13,821	3,903	35	662	1,265	1,176	573	192
Home freezer....farms reporting...	7,128	1,902	27	457	660	491	216	51
Electric pig brooder....farms reporting...	818	168	1	51	61	55	...	...
Power feed grinder....farms reporting...	12,342	3,493	22	549	1,208	1,141	482	91
Milking machine....farms reporting...	4,252	956	5	179	407	270	85	10
Grain combines....farms reporting...	12,980	5,506	36	836	1,958	1,794	782	100
number...	13,564	5,857	56	974	2,068	1,841	818	100
Corn pickers....farms reporting...	4,095	1,581	17	357	606	421	140	40
number...	4,134	1,610	19	369	616	426	140	40
Pick-up hay balers....farms reporting...	5,385	1,408	20	333	562	378	100	15
number...	5,440	1,410	21	334	562	378	100	15
Field forage harvesters....farms reporting...	2,493	642	21	190	264	137	30	...
number...	2,545	656	23	192	274	137	30	...
Motortrucks....farms reporting...	18,461	5,836	44	866	1,961	1,880	908	177
number...	21,854	6,978	97	1,338	2,316	2,015	1,030	182
Tractors....farms reporting...	22,182	7,245	45	911	2,141	2,383	1,372	393
number...	34,506	11,614	160	2,145	3,754	3,343	1,778	434
Wheel tractors other than garden....farms reporting...	21,957	7,235	45	906	2,141	2,383	1,367	393
number...	32,504	10,958	138	1,968	3,558	3,177	1,683	434
Garden tractors....farms reporting...	1,557	487	7	108	137	155	80	...
number...	1,574	492	7	108	142	155	80	...
Crawler tractors....farms reporting...	397	148	8	62	52	11	15	...
number...	428	164	15	69	54	11	15	...
Automobiles....farms reporting...	20,584	6,592	38	875	1,972	2,090	1,218	398
number...	24,935	7,600	65	1,155	2,265	2,315	1,370	430
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	24,278	7,271	40	906	2,110	2,348	1,368	499
persons...	45,955	12,404	132	2,027	3,761	3,791	2,079	614
Family workers, including operator....farms reporting...	24,013	7,211	37	900	2,095	2,332	1,348	499
Operators working 1 hour or more....persons...	23,652	7,104	37	889	2,069	2,277	1,333	499
1 to 14 hours....persons...	5,327	1,617	10	122	394	524	381	186
15 hours or more....persons...	18,325	5,487	27	767	1,675	1,753	952	313
Unpaid members of operator's family....farms reporting...	10,584	2,916	17	435	879	944	536	105
persons...	15,086	4,079	32	697	1,330	1,254	656	110
Hired workers....farms reporting...	3,381	775	30	247	252	181	60	5
persons...	7,217	1,221	63	441	362	260	90	5
Regular workers (to be employed 150 days or more)....farms reporting...	1,519	224	18	109	64	33	...	...
persons...	2,426	290	30	138	79	43	...	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	2,174	584	21	161	188	149	60	5
persons...	4,791	931	33	303	283	217	90	5
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	25,590	7,743	45	926	2,201	2,509	1,518	544
Machine hire and/or hired labor....farms reporting...	19,322	5,997	44	840	1,809	1,952	973	379
Machine hire....farms reporting...	15,752	4,854	29	613	1,381	1,585	887	359
dollars...	4,462,411	1,335,691	35,556	281,518	433,205	370,327	172,000	43,085
Hired labor....farms reporting...	12,783	4,034	44	708	1,443	1,255	468	116
dollars...	7,831,375	1,304,119	101,545	480,004	429,322	225,548	60,500	7,200
$1 to $499....farms reporting...	9,817	3,396	7	444	1,228	1,149	452	116
$500 to $999....farms reporting...	1,153	359	11	126	139	72	11	...
$1,000 to $2,499....farms reporting...	1,083	197	11	91	61	29	5	...
$2,500 to $4,999....farms reporting...	482	65	9	41	10	5	...	...
$5,000 and over....farms reporting...	248	17	6	6	5	...	...	...
Feed for livestock and poultry....farms reporting...	22,836	6,119	40	758	1,832	2,018	1,073	398
dollars...	35,091,057	3,644,337	128,129	952,569	1,270,764	885,620	323,750	83,505
Gasoline and other petroleum fuel and oil....farms reporting...	22,889	7,359	43	919	2,154	2,418	1,403	422
dollars...	10,275,498	3,639,503	76,934	832,942	1,310,902	956,130	391,040	71,555
Commercial fertilizer and fertilizing material....farms reporting...	16,085	6,013	38	825	1,927	2,006	986	231
dollars...	6,331,480	2,882,829	87,183	787,702	1,068,716	707,418	201,455	30,355
tons...	88,326	39,280	1,194	10,666	14,454	9,503	3,018	445
acres on which used...	1,333,196	646,233	18,244	173,122	243,845	155,823	48,426	6,773
Lime and liming material....farms reporting...	2,652	874	19	167	322	261	100	5
dollars...	396,633	146,828	6,244	40,109	52,095	38,550	9,300	530
tons...	138,319	53,010	3,060	12,985	16,112	17,103	3,525	225
acres on which used...	71,190	24,385	1,443	6,213	8,188	6,756	1,660	125

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 2.—SUBREGION 83.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	170,859,311	42,427,044	1,442,893	12,801,454	15,582,648	9,281,576	2,845,115	473,358
All crops sold.....dollars...	54,251,099	32,286,955	1,072,462	9,947,313	11,742,901	6,932,239	2,212,090	379,950
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	52,529,508	32,252,880	1,072,395	9,946,878	11,730,351	6,919,690	2,203,925	379,641
Vegetables sold.....dollars...	297,497	23,060	...	...	10,060	9,000	4,000	...
Fruits and nuts sold.....dollars...	172,212	10,890	67	435	2,490	3,424	4,165	309
Horticultural specialties sold.....dollars...	1,251,882	125	...	...	...	125	...	...
All livestock and livestock products sold....dollars...	116,533,889	10,121,957	370,406	2,850,329	3,836,037	2,342,837	628,940	93,408
Dairy products sold.....dollars...	17,019,219	1,907,503	47,158	452,421	796,519	470,895	127,270	13,240
Poultry and poultry products sold.....dollars...	6,429,562	1,095,420	26,210	233,845	376,942	334,465	93,145	30,813
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	93,085,108	7,119,034	297,038	2,164,063	2,662,576	1,537,477	408,525	49,355
Forest products sold.....dollars...	74,323	18,132	25	3,812	3,710	6,500	4,085	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	12,356	2,543	28	413	751	780	408	163
number...	32,128	4,612	75	735	1,249	1,408	721	424
All cattle and calves.....farms reporting...	23,837	6,687	40	833	2,005	2,195	1,217	397
number...	1,298,988	200,288	6,383	47,556	69,273	54,855	19,083	3,138
Cows, including heifers that have calved.....farms reporting...	23,359	6,521	39	785	1,949	2,164	1,187	397
number...	581,421	93,931	2,657	20,493	33,704	26,178	9,311	1,588
Milk cows.....farms reporting...	18,655	5,002	28	575	1,587	1,609	892	311
number...	137,162	25,883	257	3,918	9,479	7,827	3,618	784
All hogs and pigs.....farms reporting...	9,943	2,314	9	296	777	751	376	105
number...	213,280	33,876	434	7,449	13,777	8,330	3,101	785
Born before June 1.....number...	87,033	14,603	158	3,415	5,759	3,655	1,196	420
Chickens 4 months old and over....farms reporting...	19,862	5,654	27	658	1,666	1,829	1,067	407
number...	2,356,301	616,316	3,914	102,928	202,923	186,945	84,595	35,011
Sheep, total.....farms reporting...	1,967	563	2	87	204	180	80	10
number...	94,708	21,820	165	3,960	11,350	4,715	1,485	145
Number 1 year and over:								
Ewes.....number...	54,540	13,452	127	2,579	6,001	3,390	1,210	145
Rams and wethers.....number...	2,992	693	3	111	339	165	75	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	22,275	5,620	37	777	1,749	1,935	896	226
number...	730,270	72,135	2,767	19,502	25,635	18,251	5,228	752
dollars...	81,411,848	5,655,454	278,328	1,752,703	2,018,848	1,251,353	318,652	35,570
Hogs and pigs sold alive.....farms reporting...	8,984	1,929	7	310	725	577	250	60
number...	264,135	34,137	412	8,436	15,009	7,230	2,550	500
dollars...	10,100,089	1,205,500	13,122	366,294	521,189	221,020	72,060	11,815
Chickens sold.....farms reporting...	8,360	2,197	11	340	760	680	275	131
dollars...	1,002,139	145,602	771	38,840	48,316	39,020	14,975	3,680
Chicken eggs sold.....farms reporting...	14,651	4,087	13	492	1,277	1,367	651	287
dozens...	15,630,725	3,398,991	13,445	659,377	1,242,554	1,077,710	303,155	102,750
dollars...	4,364,262	905,218	3,439	181,830	326,686	289,550	76,580	27,133
Milk sold[1].....pounds...	517,361,912	67,650,900	1,289,235	13,930,711	27,486,687	18,714,419	5,495,132	734,716
dollars...	17,019,219	1,907,503	47,158	452,421	796,519	470,895	127,270	13,240
Sheep sold.....farms reporting...	1,813	524	2	89	198	165	70	...
number...	68,667	11,908	160	2,016	5,782	2,990	960	...
dollars...	1,159,228	193,434	4,380	33,085	98,059	46,155	11,755	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	12,158	3,863	26	565	1,157	1,224	650	241
acres...	392,122	141,039	2,893	34,203	46,188	36,820	15,190	5,745
Corn harvested for grain.....farms reporting...	4,355	1,346	6	214	443	397	185	101
acres...	139,681	49,367	944	11,389	16,549	12,980	4,570	2,935
bushels harvested...	2,557,761	873,820	21,700	231,380	277,510	240,550	62,430	40,250
bushels sold...	904,186	580,495	18,600	184,940	180,080	148,185	30,485	18,205
Sorghum harvested for all purposes except sirup.....farms reporting...	13,796	4,156	21	564	1,260	1,373	686	252
acres...	431,306	132,967	1,992	27,208	44,336	37,301	17,035	5,095
Sorghum harvested for grain and for seed.....farms reporting...	5,524	1,941	10	262	626	617	331	95
acres...	145,688	59,293	1,017	11,810	21,317	15,954	6,730	2,465
bushels harvested...	1,694,521	653,451	11,643	156,870	215,276	177,532	67,900	24,230
bushels sold...	559,520	357,067	9,108	97,955	109,399	94,860	35,050	10,695
Wheat threshed or combined.....farms reporting...	16,778	7,476	44	926	2,187	2,465	1,422	432
acres...	786,262	482,729	13,751	137,366	180,875	107,373	36,559	6,805
bushels harvested...	20,641,921	13,007,211	417,552	3,986,315	4,818,380	2,778,103	858,496	148,365
bushels sold...	19,061,645	12,200,361	400,705	3,771,599	4,527,750	2,587,821	786,076	126,410
Oats threshed or combined.....farms reporting...	15,124	5,652	30	720	1,764	1,886	1,022	230
acres...	400,091	162,412	2,707	32,392	55,158	47,242	20,098	4,815
bushels harvested...	12,730,983	5,325,283	109,662	1,115,408	1,888,383	1,446,380	636,995	128,455
bushels sold...	2,738,734	1,857,858	49,987	438,336	583,970	453,815	280,510	51,240
Barley threshed or combined.....farms reporting...	4,756	2,405	29	439	844	707	351	35
acres...	105,669	57,750	2,321	16,671	19,974	12,679	5,735	370
bushels harvested...	2,920,497	1,615,630	74,630	503,165	570,616	333,500	125,734	7,985
bushels sold...	909,542	726,332	32,170	236,827	263,030	136,445	54,935	2,925
Soybeans harvested for all purposes..farms reporting...	5,133	2,591	17	354	838	847	380	155
acres...	158,556	103,598	2,409	20,443	38,841	30,090	8,515	3,300
Soybeans harvested for beans.....farms reporting...	3,796	2,066	15	283	721	672	265	110
acres...	116,537	79,838	1,994	16,378	31,106	22,845	5,445	2,070
bushels harvested...	478,316	328,316	15,625	75,916	120,740	85,790	23,305	6,940

[1]Includes milk equivalent of cream and butterfat sold.

Table 2.—SUBREGION 83.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Soybeans harvested for all purposes—Continued								
Soybeans cut for hay.....farms reporting...	419	137	1	11	30	55	25	15
acres...	5,832	2,430	35	505	470	1,025	260	135
tons harvested...	3,208	1,335	50	205	200	655	120	105
Alfalfa seed harvested.....farms reporting...	1,307	345	3	79	132	106	20	5
acres...	20,492	4,621	150	1,751	1,555	995	160	10
bushels harvested...	36,430	6,621	86	2,823	2,254	1,293	105	60
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	312,121	80,102	2,832	23,075	29,440	17,270	6,240	1,245
tons...	466,516	110,532	4,753	34,993	38,468	22,603	7,970	1,745
tons sold...	82,291	31,772	1,602	15,200	9,180	4,860	915	15
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	3,362	915	15	200	540	135	25	...
tons...	3,288	955	25	220	550	135	25	...
tons sold...	275	100	...	...	100	...	...	...
Lespedeza cut for hay.....acres...	9,160	1,455	30	325	245	455	250	150
tons...	8,269	1,323	50	263	290	485	220	15
tons sold...	225	55	...	...	...	30	25	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	44,917	8,372	109	1,883	1,480	2,410	1,860	630
tons...	52,098	8,867	210	2,373	1,669	2,490	1,510	615
tons sold...	1,735	170	...	95	50	...	25	...
Wild hay cut.....acres...	396,396	94,560	2,318	23,162	29,515	26,205	11,650	1,710
tons...	313,764	75,316	1,483	20,674	23,102	19,480	8,940	1,637
tons sold...	44,795	11,462	320	2,927	3,640	2,725	1,805	45
Grass silage made from grasses, alfalfa, clover, or small grains[1].....acres...	3,439	1,240	30	190	650	345	25	...
tons, green weight...	12,346	3,915	150	790	1,310	1,575	90	...
Other hay cut.....acres...	31,611	8,135	250	775	3,530	2,350	835	395
tons...	28,309	6,510	380	682	3,003	1,550	575	320
tons sold...	3,048	1,615	...	50	1,235	180	105	45
Nursery products sold.....dollars...	367,195	125	...	...	...	125	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	749,065	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	135,622	...	...	...	...	...	...	...
Farms reporting by acres of corn harvested for all purposes:								
Under 11 acres.....farms reporting...	2,417	626	...	35	135	191	190	75
11 to 24 acres.....farms reporting...	3,724	1,081	3	100	288	405	210	75
25 to 49 acres.....farms reporting...	3,650	1,219	3	173	373	405	190	75
50 to 74 acres.....farms reporting...	1,460	525	3	104	211	157	40	10
75 to 99 acres.....farms reporting...	451	216	7	36	103	55	15	...
100 acres and over.....farms reporting...	456	196	10	117	47	11	5	6
Farms reporting by acres of sorghums harvested for all purposes:								
Under 11 acres.....farms reporting...	3,447	1,037	...	62	280	390	205	100
11 to 24 acres.....farms reporting...	4,047	1,132	2	135	308	391	220	76
25 to 49 acres.....farms reporting...	3,734	1,139	7	165	349	371	196	51
50 to 74 acres.....farms reporting...	1,473	507	3	85	203	166	30	20
75 to 99 acres.....farms reporting...	552	140	3	47	45	25	15	5
100 acres and over.....farms reporting...	543	201	6	70	75	30	20	...
Farms reporting by acres of wheat threshed or combined:								
Under 10 acres.....farms reporting...	1,205	121	...	...	...	20	35	66
10 to 24 acres.....farms reporting...	5,604	1,478	...	5	35	337	770	331
25 to 49 acres.....farms reporting...	4,592	2,188	1	6	317	1,287	547	30
50 to 99 acres.....farms reporting...	3,654	2,313	...	196	1,242	810	60	5
100 to 199 acres.....farms reporting...	1,411	1,123	1	540	567	5	10	...
200 to 299 acres.....farms reporting...	242	196	20	146	25	5	...	...
300 to 499 acres.....farms reporting...	67	55	20	34	...	1	...	...
500 to 999 acres.....farms reporting...	3	2	2	...	...	...	...	...
1,000 acres and over.....farms reporting...	1	...	...	...	...	...	...	...
Farms reporting by acres of soybeans harvested for all purposes:								
Under 25 acres.....farms reporting...	2,699	1,022	...	68	273	336	240	105
25 to 49 acres.....farms reporting...	1,493	839	3	114	272	315	105	30
50 to 99 acres.....farms reporting...	742	542	1	114	221	151	35	20
100 acres and over.....farms reporting...	199	188	13	58	72	45	...	...

[1] Data are for only that part of the subregion located in Kansas.

Table 2.—SUBREGION 84.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class: Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	27,443	6,027	29	408	1,441	1,822	1,731	596
Percent distribution.....percent...	xxx	100.0	0.5	6.8	23.9	30.2	28.7	9.9
Land in farms.....acres...	6,921,094	1,668,543	36,097	260,291	536,537	469,746	293,632	72,240
Percent distribution.....percent...	xxx	100.0	2.2	15.6	32.1	28.2	17.6	4.3
Average size of farm.....acres...	252.2	276.8	1,244.7	638.0	372.3	257.8	169.6	121.2
Value of land and buildings:								
Average per farm.....dollars...	17,551	19,415	98,797	49,704	25,267	16,893	12,166	7,212
Average per acre.....dollars...	68.52	69.70	79.45	78.43	68.74	66.52	69.11	61.30
Land in farms according to use:								
Cropland harvested.....farms reporting...	25,650	6,027	29	408	1,441	1,822	1,731	596
acres...	2,985,097	916,085	23,625	156,438	313,436	246,580	140,835	35,171
Percent distribution.....percent...	xxx	100.0	2.6	17.1	34.2	26.9	15.4	3.8
Cropland used only for pasture.....farms reporting...	8,321	1,296	3	152	390	355	301	95
acres...	429,506	55,528	127	9,411	17,788	15,320	9,837	3,045
Cropland not harvested and not pastured.....farms reporting...	9,052	2,440	9	124	614	807	670	216
acres...	295,236	96,251	1,698	8,142	26,735	31,561	21,675	6,440
Cultivated summer fallow and cropland lying idle[1].....farms reporting...	2,555	620	2	26	152	185	170	85
acres...	61,182	17,873	780	1,535	4,538	5,165	4,015	1,840
Other cropland[2].....farms reporting...	7,369	2,020	8	111	508	677	570	146
acres...	234,054	78,378	918	6,607	22,197	26,396	17,660	4,600
Woodland pastured.....farms reporting...	9,897	1,634	10	109	457	506	446	106
acres...	575,315	101,051	1,181	13,938	26,737	34,655	21,360	3,180
Woodland not pastured.....farms reporting...	4,301	1,091	3	90	296	321	285	96
acres...	167,986	53,124	477	7,758	16,135	11,255	13,505	3,994
Other pasture (not cropland and not woodland).....farms reporting...	22,095	4,586	28	326	1,165	1,427	1,230	410
acres...	2,141,164	361,243	7,541	51,842	109,092	105,563	70,355	16,850
Improved (see text).....farms reporting...	2,736	497	5	43	137	172	115	25
acres...	120,297	19,372	1,155	2,608	4,112	7,692	3,035	770
Other land (house lots, roads, wasteland, etc.).....farms reporting...	26,724	5,726	29	382	1,426	1,737	1,621	531
acres...	326,790	85,261	1,448	12,762	26,614	24,812	16,065	3,560
Cropland, total.....farms reporting...	26,057	6,027	29	408	1,441	1,822	1,731	596
acres...	3,709,839	1,067,864	25,450	173,991	357,959	293,461	172,347	44,656
Land pastured, total.....farms reporting...	26,404	5,536	28	393	1,386	1,707	1,516	506
acres...	3,145,985	517,822	8,849	75,191	153,617	155,538	101,552	23,075
Woodland, total.....farms reporting...	12,249	2,376	11	168	648	702	681	166
acres...	743,301	154,175	1,658	21,696	42,872	45,910	34,865	7,174
Irrigated land in farms.....farms reporting...	58	25	...	15	...	5	5	...
acres...	2,580	740	...	710	...	25	5	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	4,272	711	11	111	207	192	155	35
tons...	10,078	1,614	80	422	430	407	234	41
acres on which used...	99,894	18,053	630	3,941	6,317	4,170	2,560	435
Other pasture.....farms reporting...	1,273	196	2	28	66	65	25	10
tons...	4,090	601	88	84	200	185	34	10
acres on which used...	34,003	5,622	407	1,040	1,310	2,575	245	45
Corn.....farms reporting...	12,669	2,944	22	256	865	901	720	180
tons...	39,595	9,717	163	1,679	3,461	2,351	1,670	393
acres on which used...	492,396	134,006	2,399	21,454	46,587	35,636	22,825	5,105
Wheat.....farms reporting...	14,776	4,599	27	366	1,330	1,501	1,110	265
tons...	34,279	13,715	489	2,707	5,100	3,348	1,767	304
acres on which used...	412,001	174,689	5,628	33,856	63,640	45,920	21,695	3,950
Fruits, vegetables, and potatoes.....farms reporting...	261	78	...	13	35	25	5	...
tons...	362	147	...	36	72	27	12	...
acres on which used...	4,147	2,142	...	647	985	385	125	...
Other crops.....farms reporting...	14,269	3,514	26	324	1,042	1,122	815	185
tons...	41,134	11,286	461	2,064	3,633	3,274	1,636	218
acres on which used...	542,986	162,966	6,539	28,835	55,128	45,199	23,945	3,320
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	25,971	5,535	28	368	1,380	1,712	1,516	531
Not residing on farm operated.....operators reporting...	1,210	445	1	29	55	105	200	55
Operators not reporting residence.....number...	262	47	...	11	6	5	15	10
FARMS BY SIZE								
Under 10 acres.....number...	310	...	...	...	...	...	...	...
10 to 29 acres.....number...	450	25	...	...	...	...	15	10
30 to 49 acres.....number...	851	135	...	...	...	15	70	50
50 to 69 acres.....number...	855	135	...	...	...	...	65	70
70 to 99 acres.....number...	2,835	430	...	...	...	55	210	165
100 to 139 acres.....number...	3,030	530	...	...	10	135	290	95
140 to 179 acres.....number...	4,206	920	...	...	20	335	465	100
180 to 219 acres.....number...	2,904	670	...	...	110	260	250	50
220 to 259 acres.....number...	2,767	690	...	5	200	300	165	20
260 to 499 acres.....number...	6,911	1,846	...	140	865	611	195	35
500 to 999 acres.....number...	1,972	571	12	218	227	109	5	...
1,000 acres and over.....number...	352	75	17	45	9	2	1	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	22,032	4,231	27	341	984	1,237	1,226	416
All tenants.....number...	5,411	1,796	2	67	457	585	505	180
All white operators:								
Owners, part owners, and managers.....number...	22,002	4,231	27	341	984	1,237	1,226	416
All tenants.....number...	5,406	1,796	2	67	457	585	505	180
All nonwhite operators:								
Owners, part owners, and managers.....number...	30	...	...	...	...	...	...	...
All tenants.....number...	5	...	...	...	...	...	...	...

[1] Includes cultivated summer fallow in the part of the subregion located in Kansas and cropland lying idle in the part of the subregion located in Missouri. [2] Includes cropland lying idle (not accounted for) in the part of the subregion located in Kansas and cropland used only for crops not harvested and not pastured in the part of the subregion located in Missouri.

Table 2.—SUBREGION 84.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	451	236	1	...	35	75	85	40
25 to 34 years....operators reporting...	3,234	1,058	3	111	288	371	225	60
35 to 44 years....operators reporting...	5,459	1,365	5	148	422	395	350	45
45 to 54 years....operators reporting...	6,743	1,357	8	82	374	403	385	105
55 to 64 years....operators reporting...	6,305	1,206	4	54	231	432	355	130
65 years and over....operators reporting...	4,951	752	8	11	86	141	300	206
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	3,256	881	...	11	45	280	545	...
Working off their farms, by days worked, total....operators reporting...	10,057	2,610	11	136	567	841	885	170
None....operators reporting...	16,702	3,279	18	255	863	921	831	391
1 to 99 days....operators reporting...	6,471	1,613	10	106	446	536	345	170
100 to 199 days....operators reporting...	1,328	329	1	7	66	115	140	...
200 days or more....operators reporting...	2,258	668	...	23	55	190	400	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	2,375	375	...	...	50	65	170	90
No tractor and only 1 horse or mule....farms reporting...	308	50	...	...	5	15	20	10
No tractor and 2 or more horses and/or mules....farms reporting...	1,775	110	...	...	...	10	55	45
Tractor and horses and/or mules....farms reporting...	8,890	1,499	9	186	440	423	341	100
Tractor and no horses or mules....farms reporting...	14,095	3,993	20	222	946	1,309	1,145	351
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	18,442	3,933	23	334	1,010	1,254	1,001	311
Electricity....farms reporting...	26,226	5,742	29	403	1,441	1,752	1,596	521
Television set....farms reporting...	9,259	2,351	17	234	659	704	596	141
Piped running water....farms reporting...	12,456	2,721	27	286	751	851	696	110
Home freezer....farms reporting...	6,743	1,582	19	203	454	470	341	95
Electric pig brooder....farms reporting...	1,043	187	1	25	91	45	15	10
Power feed grinder....farms reporting...	11,283	2,441	23	260	782	770	505	101
Milking machine....farms reporting...	5,009	616	7	82	197	225	85	20
Grain combines....farms reporting...	12,908	3,920	27	396	1,275	1,257	760	205
number...	13,238	4,060	45	430	1,337	1,278	765	205
Corn pickers....farms reporting...	7,296	2,093	21	259	797	606	345	65
number...	7,331	2,103	22	263	802	606	345	65
Pick-up hay balers....farms reporting...	4,859	1,059	18	182	408	290	126	35
number...	4,901	1,065	23	182	408	291	126	35
Field forage harvesters....farms reporting...	2,458	526	9	125	214	113	55	10
number...	2,515	542	9	126	219	113	65	10
Motortrucks....farms reporting...	14,587	3,490	28	381	1,049	1,031	751	250
number...	15,991	3,971	54	479	1,246	1,115	817	260
Tractors....farms reporting...	23,098	5,502	29	408	1,386	1,737	1,486	456
number...	33,851	8,511	107	953	2,455	2,490	1,974	532
Wheel tractors other than garden....farms reporting...	22,984	5,492	29	408	1,386	1,732	1,486	451
number...	31,590	7,927	96	872	2,287	2,347	1,818	507
Garden tractors....farms reporting...	1,897	459	5	51	126	112	140	25
number...	1,928	465	6	51	131	112	140	25
Crawler tractors....farms reporting...	288	113	4	30	32	31	16	...
number...	333	119	5	30	37	31	16	...
Automobiles....farms reporting...	22,033	5,032	29	395	1,249	1,552	1,391	416
number...	25,131	5,757	61	495	1,513	1,698	1,544	446
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers....farms reporting...	26,363	5,656	29	403	1,406	1,722	1,551	545
persons...	45,693	9,596	97	893	2,803	2,805	2,278	720
Family workers, including operator....farms reporting...	26,261	5,647	28	401	1,406	1,717	1,550	545
Operators working 1 hour or more....persons...	25,907	5,548	28	398	1,390	1,692	1,510	530
1 to 14 hours....persons...	5,557	1,186	3	62	226	285	450	160
15 hours or more....persons...	20,350	4,362	25	336	1,164	1,407	1,060	370
Unpaid members of operator's family....farms reporting...	11,708	2,265	19	176	772	678	485	135
persons...	16,202	3,320	31	278	1,217	949	670	175
Hired workers....farms reporting...	2,181	418	12	103	121	101	71	10
persons...	3,584	728	38	217	196	164	98	15
Regular workers (to be employed 150 days or more)....farms reporting...	917	148	8	50	49	30	11	...
persons...	1,275	177	15	66	54	30	12	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	1,433	299	8	71	78	71	61	10
persons...	2,309	551	23	151	142	134	86	15
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	27,400	6,027	29	408	1,441	1,822	1,731	596
Machine hire and/or hired labor....farms reporting...	20,843	4,562	28	354	1,168	1,406	1,241	365
Machine hire....farms reporting...	18,365	3,929	26	270	983	1,219	1,086	345
dollars...	4,303,620	896,404	24,468	130,438	239,053	274,905	189,390	38,150
Hired labor....farms reporting...	12,190	2,660	27	293	839	820	561	120
dollars...	4,322,760	769,487	43,106	236,743	228,564	166,074	87,090	7,910
$1 to $499....farms reporting...	10,377	2,277	13	146	741	742	515	120
$500 to $999....farms reporting...	811	226	3	74	46	63	40	...
$1,000 to $2,499....farms reporting...	665	107	3	44	45	10	5	...
$2,500 to $4,999....farms reporting...	237	41	6	27	7	...	1	...
$5,000 and over....farms reporting...	100	9	2	2	...	5	...	...
Feed for livestock and poultry....farms reporting...	25,035	4,756	24	376	1,278	1,501	1,231	346
dollars...	26,839,286	2,356,147	32,560	311,421	871,111	668,820	385,235	87,000
Gasoline and other petroleum fuel and oil....farms reporting...	24,351	5,666	29	408	1,426	1,742	1,561	500
dollars...	9,501,846	2,625,693	53,505	398,587	930,926	726,760	407,625	108,290
Commercial fertilizer and fertilizing material....farms reporting...	20,497	5,146	28	390	1,421	1,622	1,305	380
dollars...	9,182,014	2,656,446	98,107	553,350	922,902	666,087	357,705	58,295
tons...	130,373	37,163	1,276	6,965	12,878	9,702	5,376	966
acres on which used...	1,592,955	502,499	15,623	90,054	174,702	138,800	70,490	12,830
Lime and liming material....farms reporting...	5,089	1,092	17	132	341	332	235	35
dollars...	749,214	178,853	6,125	34,710	60,392	53,996	21,370	2,260
tons...	266,541	62,708	2,607	12,167	20,618	18,221	8,130	965
acres on which used...	127,128	31,055	1,120	4,994	11,408	9,358	3,490	685

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 2.—SUBREGION 84.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	132,338,670	26,512,948	956,280	5,651,300	9,753,494	6,505,864	3,165,432	480,578
All crops sold.....dollars...	40,303,855	18,771,432	747,376	3,994,907	6,737,026	4,547,140	2,350,043	394,940
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	39,961,971	18,760,038	747,187	3,993,751	6,735,491	4,544,625	2,347,028	391,956
Vegetables sold.....dollars...	27,605	2,825	...	...	...	...	575	2,250
Fruits and nuts sold.....dollars...	65,014	8,569	189	1,156	1,535	2,515	2,440	734
Horticultural specialties sold.....dollars...	249,265	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	91,907,349	7,709,451	207,717	1,651,263	3,010,238	1,944,741	811,929	83,563
Dairy products sold.....dollars...	18,942,398	1,522,339	52,070	220,326	601,864	458,739	170,480	18,860
Poultry and poultry products sold.....dollars...	10,217,097	948,718	8,049	137,402	376,280	271,617	129,185	26,185
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	62,747,854	5,238,394	147,598	1,293,535	2,032,094	1,214,385	512,264	38,518
Forest products sold.....dollars...	127,466	32,065	1,187	5,130	6,230	13,983	3,460	2,075
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	10,973	1,659	9	186	445	448	416	155
number...	23,866	3,042	25	319	732	879	802	285
All cattle and calves.....farms reporting...	25,778	5,127	27	375	1,351	1,652	1,326	396
number...	848,843	134,502	2,977	23,382	45,888	37,873	20,870	3,512
Cows, including heifers that have calved.....farms reporting...	25,362	5,046	27	369	1,346	1,607	1,301	396
number...	386,351	62,632	1,483	10,182	21,343	17,750	10,030	1,844
Milk cows.....farms reporting...	21,704	3,972	20	285	1,070	1,260	1,041	296
number...	156,128	19,519	323	1,911	6,141	6,451	3,729	964
All hogs and pigs.....farms reporting...	13,943	2,214	9	172	690	728	520	95
number...	396,350	41,374	600	6,552	15,980	12,477	5,010	755
Born before June 1.....number...	160,763	16,459	235	2,554	6,817	4,738	1,860	255
Chickens 4 months old and over....farms reporting...	22,516	4,455	18	307	1,173	1,421	1,160	376
number...	3,054,703	530,181	3,160	47,867	179,299	170,875	100,095	28,885
Sheep, total.....farms reporting...	3,301	425	...	42	156	147	65	15
number...	137,918	11,953	...	3,175	5,030	2,598	990	160
Number 1 year and over:								
Ewes.....number...	82,094	7,513	...	1,597	3,213	1,903	660	140
Rams and wethers.....number...	3,943	530	...	46	318	96	55	15
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	24,389	4,355	26	358	1,243	1,412	1,096	220
number...	423,821	44,834	1,308	9,163	16,366	11,642	5,685	670
dollars...	40,346,178	3,708,042	112,380	936,585	1,420,402	839,315	371,105	28,255
Hogs and pigs sold alive.....farms reporting...	13,243	1,919	10	166	657	601	435	50
number...	495,525	37,062	732	6,798	13,847	10,695	4,610	380
dollars...	20,173,596	1,346,720	35,068	304,937	538,275	334,430	125,000	9,010
Chickens sold.....farms reporting...	11,214	1,819	7	135	634	628	340	75
dollars...	1,362,215	131,970	587	20,836	60,543	30,269	15,670	4,065
Chicken eggs sold.....farms reporting...	17,959	3,282	9	209	938	1,076	830	220
dozens...	20,373,239	3,035,928	23,480	407,092	1,152,040	903,091	452,260	97,965
dollars...	5,688,082	799,263	7,402	115,876	301,212	240,238	112,915	21,620
Milk sold[1].....pounds...	593,449,385	53,515,102	1,379,000	7,087,750	20,652,681	17,150,454	6,586,036	659,181
dollars...	18,942,398	1,522,339	52,070	220,326	601,864	458,739	170,480	18,860
Sheep sold.....farms reporting...	3,097	345	...	37	141	102	60	5
number...	102,489	7,976	...	2,342	3,521	1,653	425	35
dollars...	1,591,258	129,793	...	41,023	53,210	28,620	6,775	165
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	19,957	4,615	24	349	1,185	1,446	1,180	431
acres...	763,985	204,456	2,399	32,391	65,644	57,277	36,080	10,665
Corn harvested for grain.....farms reporting...	9,100	2,344	13	193	598	700	635	205
acres...	277,905	87,051	1,148	14,218	25,665	23,005	18,820	4,195
bushels harvested...	3,666,081	1,166,290	18,880	251,885	347,980	295,835	208,025	43,685
bushels sold...	876,814	555,919	11,580	158,754	135,985	128,560	106,980	14,060
Sorghum for all purposes.....farms reporting...	12,310	2,890	21	229	757	872	766	245
acres...	256,565	73,364	3,177	9,684	22,493	20,700	13,150	4,160
Sorghum harvested for grain.....farms reporting...	5,789	1,821	11	131	508	556	465	150
acres...	127,900	50,539	2,490	5,861	15,513	14,835	8,925	2,915
bushels harvested...	1,813,367	784,329	60,400	131,134	224,935	222,725	112,405	32,730
bushels sold...	687,477	463,155	46,600	86,905	129,805	116,150	65,980	17,715
Wheat threshed or combined.....farms reporting...	16,752	5,406	29	403	1,411	1,721	1,501	341
acres...	454,506	205,048	5,655	39,421	74,180	54,327	26,625	4,840
bushels harvested...	13,772,659	6,309,191	207,495	1,286,113	2,364,743	1,574,100	749,585	127,155
bushels sold...	12,644,031	5,922,405	200,339	1,239,111	2,216,645	1,458,755	702,745	104,810
Oats threshed or combined.....farms reporting...	17,493	4,363	26	357	1,198	1,346	1,106	330
acres...	440,759	120,764	2,525	17,836	40,534	33,719	20,685	5,465
bushels harvested...	16,540,393	4,748,069	137,960	766,584	1,665,000	1,312,180	697,765	168,580
bushels sold...	3,203,253	1,817,427	89,100	317,012	577,935	476,505	289,435	67,440
Barley threshed or combined.....farms reporting...	8,137	1,980	13	210	693	623	366	75
acres...	149,347	41,725	1,015	9,106	15,764	10,670	4,320	850
bushels harvested...	4,443,737	1,205,608	34,762	277,169	456,632	295,160	117,575	24,310
bushels sold...	896,792	531,749	25,800	145,014	178,495	121,645	53,560	7,235
Rye threshed or combined.....farms reporting...	1,585	343	...	20	78	85	135	25
acres...	16,281	3,153	...	205	1,023	670	1,125	130
bushels harvested...	253,000	53,710	...	3,655	20,615	9,115	18,225	2,100
bushels sold...	116,225	22,100	...	1,620	5,900	5,335	8,185	1,060
Soybeans harvested for all purposes.....farms reporting...	10,397	3,776	26	314	1,111	1,159	915	251
acres...	314,165	151,158	4,229	24,540	54,682	38,652	23,305	5,750
Soybeans harvested for beans.....farms reporting...	9,327	3,569	26	313	1,090	1,094	835	211
acres...	283,274	141,026	4,104	24,126	52,065	34,571	21,375	4,785
bushels harvested...	2,077,994	1,039,265	50,751	208,282	393,467	230,570	127,985	28,210
Soybeans cut for hay.....farms reporting...	468	62	...	2	10	10	30	10
acres...	4,510	745	...	75	150	85	295	140
tons harvested...	4,219	478	...	48	75	85	185	85

[1]Includes milk equivalent of cream and butterfat sold.

Table 2.—SUBREGION 84.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)....acres...	114,363	24,034	431	5,472	8,556	5,775	3,295	505
tons...	188,399	39,817	975	10,570	14,122	9,060	4,385	705
tons sold...	11,211	4,184	...	2,210	819	750	405	...
Clover, timothy, and mixtures of clover and grasses cut for hay....acres...	71,444	9,492	340	1,263	4,068	2,276	1,290	255
tons...	88,144	11,571	417	1,487	5,127	2,860	1,475	205
tons sold...	5,018	700	110	50	195	295	50	...
Lespedeza cut for hay....acres...	40,127	7,847	...	345	2,017	3,350	1,620	515
tons...	38,422	7,389	...	302	2,532	2,915	1,330	310
tons sold...	1,635	405	...	...	165	190	30	20
Oats, wheat, barley, rye, or other small grains cut for hay....acres...	68,552	9,298	102	818	2,819	2,239	2,820	500
tons...	95,925	12,602	155	1,459	4,282	2,811	3,295	600
tons sold...	2,433	351	30	16	20	190	95	...
Wild hay cut....acres...	214,311	51,051	2,421	11,036	16,140	12,999	5,950	2,505
tons...	186,784	44,535	1,878	10,350	14,980	10,522	4,950	1,855
tons sold...	26,565	5,361	750	1,876	1,805	625	305	...
Grass silage made from grasses, alfalfa, clover, or small grains....acres...	2,474	380	...	235	145	...	...	...
tons, green weight...	8,392	1,550	...	1,050	500	...	...	...
Other hay cut....acres...	37,201	4,730	260	845	1,720	1,095	560	250
tons...	39,997	4,918	405	1,088	1,625	935	685	180
tons sold...	6,311	40	25	...	...	15	...	...
Nursery products sold....dollars...	15,225	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold....dollars...	211,130	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold....dollars...	22,910	...	...	...	...	...	...	...
Farms reporting by acres of corn harvested for all purposes:								
Under 11 acres....farms reporting...	2,612	454	1	3	45	95	220	90
11 to 24 acres....farms reporting...	5,223	983	3	12	116	357	320	175
25 to 49 acres....farms reporting...	6,825	1,616	1	63	392	595	435	130
50 to 74 acres....farms reporting...	3,078	870	6	65	402	237	145	15
75 to 99 acres....farms reporting...	1,152	331	6	83	102	100	30	10
100 acres and over....farms reporting...	1,067	361	7	123	128	62	30	11
Farms reporting by acres of sorghums harvested for all purposes:								
Under 11 acres....farms reporting...	5,072	995	5	28	212	280	345	125
11 to 24 acres....farms reporting...	3,731	810	1	52	181	271	235	70
25 to 49 acres....farms reporting...	2,363	702	1	74	210	226	156	35
50 to 74 acres....farms reporting...	782	246	...	41	100	70	25	10
75 to 99 acres....farms reporting...	222	90	1	23	46	10	5	5
100 acres and over....farms reporting...	140	47	13	11	8	15	...	...
Farms reporting by acres of wheat threshed or combined:								
Under 10 acres....farms reporting...	1,953	185	...	...	...	30	100	55
10 to 24 acres....farms reporting...	8,536	2,200	...	5	108	625	1,196	266
25 to 49 acres....farms reporting...	4,065	1,647	2	45	566	839	180	15
50 to 99 acres....farms reporting...	1,834	1,110	6	180	693	201	25	5
100 to 199 acres....farms reporting...	331	243	14	160	44	25	...	...
200 to 299 acres....farms reporting...	24	16	3	12	...	1	...	...
300 to 499 acres....farms reporting...	7	4	3	1	...	...	...	...
500 to 999 acres....farms reporting...	2	1	1	...	...	...	...	...
1,000 acres and over....farms reporting...	...	...	...	...	...	...	...	...
Farms reporting by acres of soybeans harvested for all purposes:								
Under 25 acres....farms reporting...	5,546	1,447	...	33	254	475	540	145
25 to 49 acres....farms reporting...	2,980	1,211	1	76	352	451	240	91
50 to 99 acres....farms reporting...	1,617	920	11	122	440	202	130	15
100 acres and over....farms reporting...	254	198	14	83	65	31	5	...

Table 2.—SUBREGION 85.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms—number	109,640	28,839	463	5,391	10,513	7,822	3,635	1,015
Percent distribution—percent	xxx	100.0	1.6	18.7	36.5	27.1	12.6	3.5
Land in farms—acres	23,533,012	6,799,306	368,432	1,949,739	2,553,751	1,397,839	451,695	77,850
Percent distribution—percent	xxx	100.0	5.4	28.7	37.6	20.6	6.6	1.1
Average size of farm—acres	214.6	235.8	795.7	361.7	242.9	178.7	124.3	76.7
Value of land and buildings:								
Average per farm—dollars	36,524	37,762	140,802	65,598	38,811	25,139	15,845	9,077
Average per acre—dollars	166.95	159.85	179.98	179.02	159.71	140.52	129.41	114.36
Land in farms according to use:								
Cropland harvested—farms reporting	105,227	28,839	463	5,391	10,513	7,822	3,635	1,015
acres	15,352,892	4,853,744	271,361	1,463,391	1,857,390	945,247	272,520	43,835
Percent distribution—percent	xxx	100.0	5.6	30.1	38.3	19.5	5.6	0.9
Cropland used only for pasture—farms reporting	51,213	10,867	199	2,570	4,333	2,470	1,040	255
acres	1,960,864	316,077	15,346	98,593	110,958	61,335	23,995	5,850
Cropland not harvested and not pastured—farms reporting	18,701	7,348	119	1,154	2,715	2,220	940	200
acres	527,797	231,398	12,673	46,401	81,979	61,025	25,150	4,170
Cultivated summer fallow and cropland lying idle[1]—farms reporting	5,821	2,195	48	365	822	640	250	70
acres	130,457	60,967	7,348	13,529	17,865	15,270	5,310	1,645
Other cropland[2]—farms reporting	14,317	5,816	75	902	2,169	1,775	750	145
acres	397,340	170,431	5,325	32,872	64,114	45,755	19,840	2,525
Woodland pastured—farms reporting	18,304	4,441	86	812	1,453	1,230	695	165
acres	725,553	176,527	9,245	43,909	56,368	43,235	18,855	4,915
Woodland not pastured—farms reporting	10,550	3,503	84	721	1,212	836	570	80
acres	239,705	98,132	9,842	27,037	32,503	15,005	12,835	910
Other pasture (not cropland and not woodland)—farms reporting	63,505	15,685	237	2,723	5,953	4,502	1,895	375
acres	3,282,927	680,547	24,579	157,768	252,158	171,452	62,850	11,740
Improved (see text)—farms reporting	10,335	2,288	41	562	965	535	160	25
acres	346,208	58,247	2,947	18,150	22,030	11,425	3,140	555
Other land (house lots, roads, wasteland, etc.)—farms reporting	106,959	27,814	448	5,291	10,318	7,447	3,415	895
acres	1,443,274	442,881	25,386	112,640	162,395	100,540	35,490	6,430
Cropland, total—farms reporting	106,274	28,839	463	5,391	10,513	7,822	3,635	1,015
acres	17,841,553	5,401,219	299,380	1,608,385	2,050,327	1,067,607	321,665	53,855
Land pastured, total—farms reporting	101,548	24,685	403	4,762	9,378	6,557	2,890	695
acres	5,969,344	1,173,151	49,170	300,270	419,484	276,022	105,700	22,505
Woodland, total—farms reporting	25,376	6,905	153	1,317	2,294	1,811	1,110	220
acres	965,258	274,659	19,087	70,946	88,871	58,240	31,690	5,825
Irrigated land in farms—farms reporting	439	185	18	76	56	25	10	...
acres	21,293	12,463	2,050	6,280	2,358	1,625	150	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture—farms reporting	14,918	2,678	97	838	1,008	525	185	25
tons	35,534	5,610	949	2,004	1,667	720	260	10
acres on which used	345,413	58,034	7,123	20,945	19,746	8,025	1,990	205
Other pasture—farms reporting	4,590	840	23	282	365	135	30	5
tons	9,113	1,295	39	426	555	224	33	18
acres on which used	96,538	14,476	515	4,986	6,040	2,490	385	60
Corn—farms reporting	50,423	13,672	373	3,690	5,393	3,061	1,010	145
tons	213,300	65,040	6,952	25,521	21,240	8,813	2,238	276
acres on which used	2,578,570	847,859	85,251	319,061	290,767	120,980	28,490	3,310
Wheat—farms reporting	13,816	5,510	174	1,528	2,092	1,156	505	55
tons	32,616	14,948	1,459	5,694	4,952	2,118	679	46
acres on which used	442,375	225,502	23,841	87,055	75,899	29,552	8,505	650
Fruits, vegetables, and potatoes—farms reporting	501	71	1	25	25	5	15	...
tons	1,200	236	16	122	73	3	22	...
acres on which used	10,115	1,564	170	579	640	30	145	...
Other crops—farms reporting	28,293	6,354	157	1,948	2,549	1,275	370	55
tons	75,066	16,602	1,252	6,828	5,782	2,128	558	54
acres on which used	952,137	225,008	15,258	94,122	79,103	29,045	6,700	780
RESIDENCE OF FARM OPERATOR								
Residing on farm operated—operators reporting	102,645	25,746	394	4,927	9,643	6,872	3,095	815
Not residing on farm operated—operators reporting	5,564	2,686	65	376	750	860	470	165
Operators not reporting residence—number	1,431	407	4	88	120	90	70	35
FARMS BY SIZE								
Under 10 acres—number	1,897	60	...	...	...	...	10	50
10 to 29 acres—number	2,320	190	...	...	...	10	45	135
30 to 49 acres—number	2,981	535	...	...	5	40	290	200
50 to 69 acres—number	2,151	435	...	...	5	120	210	100
70 to 99 acres—number	8,971	2,260	...	10	175	860	960	255
100 to 139 acres—number	10,572	2,635	...	25	540	1,210	735	125
140 to 179 acres—number	26,166	6,525	...	330	2,565	2,665	855	110
180 to 219 acres—number	11,931	3,100	5	360	1,470	1,045	200	20
220 to 259 acres—number	14,090	3,900	5	720	2,110	885	165	15
260 to 499 acres—number	24,405	7,782	120	3,151	3,429	912	165	5
500 to 999 acres—number	3,688	1,273	237	754	207	75	...	...
1,000 acres and over—number	468	144	96	41	7	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers—number	66,409	14,785	328	2,567	4,768	4,137	2,250	735
All tenants—number	43,231	14,054	135	2,824	5,745	3,685	1,385	280
All white operators:								
Owners, part owners, and managers—number	66,299	14,745	328	2,567	4,768	4,122	2,235	725
All tenants—number	43,191	14,019	135	2,824	5,735	3,670	1,375	280
All nonwhite operators:								
Owners, part owners, and managers—number	110	40	...	...	...	15	15	10
All tenants—number	40	35	...	...	10	15	10	...

[1] Includes cultivated summer fallow in the part of the subregion located in South Dakota, Nebraska, and Kansas, and cropland lying idle in the part of the subregion located in Iowa and Missouri. [2] Includes cropland lying idle (not accounted for) in the part of the subregion located in South Dakota, Nebraska, and Kansas, and cropland used only for crops not harvested and not pastured in the part of the subregion located in Iowa and Missouri.

Table 2.—SUBREGION 85.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	2,140	900	15	100	345	300	105	35
25 to 34 years....operators reporting...	19,694	5,500	56	1,247	2,192	1,410	510	85
35 to 44 years....operators reporting...	26,522	6,916	116	1,727	2,778	1,590	595	110
45 to 54 years....operators reporting...	25,999	6,892	180	1,351	2,671	1,850	710	130
55 to 64 years....operators reporting...	21,442	5,123	56	565	1,700	1,647	975	180
65 years and over....operators reporting...	12,488	3,158	25	342	746	960	670	415
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	6,020	1,674	3	75	311	540	745	...
Working off their farms, by days worked, total....operators reporting...	30,616	9,550	113	1,580	3,257	2,610	1,720	270
None....operators reporting...	76,062	18,529	337	3,665	6,991	4,981	1,860	695
1 to 99 days....operators reporting...	22,813	7,007	92	1,409	2,676	1,740	820	270
100 to 199 days....operators reporting...	2,662	1,099	7	102	310	390	290	...
200 days or more....operators reporting...	5,141	1,444	14	69	271	480	610	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	7,100	1,615	5	165	315	455	440	235
No tractor and only 1 horse or mule....farms reporting...	532	96	1	20	30	15	15	15
No tractor and 2 or more horses and/or mules....farms reporting...	2,788	411	5	11	40	80	140	135
Tractor and horses and/or mules....farms reporting...	26,916	5,446	121	1,179	1,965	1,386	670	125
Tractor and no horses or mules....farms reporting...	72,304	21,271	331	4,016	8,163	5,886	2,370	505
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	90,890	21,819	413	4,737	8,537	5,382	2,210	540
Electricity....farms reporting...	106,496	27,233	459	5,269	10,168	7,387	3,170	780
Television set....farms reporting...	63,496	16,228	335	3,769	6,372	4,017	1,430	305
Piped running water....farms reporting...	74,622	17,038	399	4,116	6,706	4,002	1,520	295
Home freezer....farms reporting...	43,747	9,749	256	2,692	3,879	2,132	675	115
Electric pig brooder....farms reporting...	10,264	1,460	75	564	576	175	55	15
Power feed grinder....farms reporting...	49,499	10,169	262	2,410	4,276	2,396	740	85
Milking machine....farms reporting...	19,266	3,377	83	983	1,591	565	140	15
Grain combines....farms reporting...	53,250	16,124	394	4,094	6,719	3,622	1,155	140
number...	54,252	16,604	485	4,257	6,884	3,638	1,160	180
Corn pickers....farms reporting...	69,146	19,570	427	4,595	8,027	4,821	1,495	205
number...	70,372	20,047	537	4,762	8,162	4,876	1,505	205
Pick-up hay balers....farms reporting...	19,608	4,038	119	1,177	1,680	802	225	35
number...	19,706	4,061	127	1,182	1,690	802	225	35
Field forage harvesters....farms reporting...	9,640	1,249	85	478	485	166	20	15
number...	9,744	1,264	90	488	485	166	20	15
Motortrucks....farms reporting...	53,811	14,226	410	3,652	5,337	3,342	1,275	210
number...	58,791	15,632	703	4,159	5,733	3,492	1,315	230
Tractors....farms reporting...	99,680	26,787	452	5,195	10,138	7,302	3,060	640
number...	177,993	47,741	1,811	12,046	18,240	10,814	4,055	775
Wheel tractors other than garden....farms reporting...	99,168	26,701	452	5,194	10,123	7,262	3,040	630
number...	169,900	45,799	1,614	11,478	17,599	10,448	3,905	755
Garden tractors....farms reporting...	6,003	1,122	35	274	412	256	130	15
number...	6,113	1,156	35	283	422	271	130	15
Crawler tractors....farms reporting...	1,756	703	132	253	203	90	20	5
number...	1,980	786	162	285	219	95	20	5
Automobiles....farms reporting...	100,352	26,380	450	5,175	9,958	7,072	3,005	720
number...	127,605	33,138	912	7,090	12,428	8,378	3,535	795
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers....farms reporting...	105,459	27,212	448	5,244	10,158	7,292	3,245	825
persons...	194,338	48,339	1,533	11,506	17,966	11,719	4,560	1,055
Family workers, including operator....farms reporting...	104,618	26,996	421	5,166	10,092	7,257	3,235	825
Operators working 1 hour or more....persons...	103,273	26,617	411	5,087	9,982	7,167	3,170	800
1 to 14 hours....persons...	20,433	5,531	60	804	1,982	1,570	810	305
15 hours or more....persons...	82,840	21,086	351	4,283	8,000	5,597	2,360	495
Unpaid members of operator's family....farms reporting...	44,010	10,580	215	2,380	4,178	2,702	920	185
persons...	63,303	15,518	352	3,856	6,228	3,702	1,145	235
Hired workers....farms reporting...	17,845	4,074	304	1,727	1,328	520	175	20
persons...	28,262	6,204	770	2,563	1,756	850	245	20
Regular workers (to be employed 150 days or more)....farms reporting...	8,913	1,654	244	824	451	100	30	5
persons...	11,882	2,075	408	1,024	483	120	35	5
Seasonal workers (to be employed less than 150 days)....farms reporting...	10,385	2,744	167	1,059	918	435	150	15
persons...	16,380	4,129	362	1,539	1,273	730	210	15
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	109,571	28,814	458	5,376	10,513	7,822	3,630	1,015
Machine hire and/or hired labor....farms reporting...	90,769	23,625	421	4,876	8,827	6,106	2,730	665
Machine hire....farms reporting...	80,150	20,997	306	4,077	7,894	5,605	2,505	610
dollars...	20,873,931	5,689,699	293,716	1,486,978	2,151,630	1,259,095	425,380	72,900
Hired labor....farms reporting...	58,412	14,366	403	4,001	5,566	3,046	1,125	225
dollars...	32,967,721	6,066,304	1,153,188	2,608,576	1,561,480	560,375	162,510	20,175
$1 to $499....farms reporting...	43,354	11,223	96	2,412	4,629	2,811	1,055	220
$500 to $999....farms reporting...	5,835	1,527	34	742	556	140	50	5
$1,000 to $2,499....farms reporting...	6,769	1,207	120	633	349	90	15	...
$2,500 to $4,999....farms reporting...	1,790	332	102	189	31	5	5	...
$5,000 and over....farms reporting...	664	77	51	25	1	...	...	...
Feed for livestock and poultry....farms reporting...	99,554	22,491	349	4,508	8,892	5,872	2,340	530
dollars...	190,611,697	14,517,366	620,084	4,829,457	6,077,665	2,298,035	608,870	83,255
Gasoline and other petroleum fuel and oil....farms reporting...	102,296	27,641	453	5,284	10,347	7,572	3,235	750
dollars...	52,784,671	14,789,166	795,833	4,415,263	5,733,830	2,906,270	819,995	117,975
Commercial fertilizer and fertilizing material....farms reporting...	65,069	17,075	404	4,309	6,721	3,971	1,465	205
dollars...	32,219,524	9,452,435	936,033	3,712,337	3,148,320	1,281,085	341,015	33,645
tons...	369,141	104,430	10,635	40,741	34,735	14,053	3,856	410
acres on which used...	4,405,748	1,361,349	131,269	522,418	467,310	188,967	46,455	4,930
Lime and liming material....farms reporting...	11,398	2,527	37	628	1,031	586	185	60
dollars...	1,928,805	448,500	36,132	146,762	165,325	72,816	22,785	4,680
tons...	545,833	128,797	7,292	42,720	49,945	20,290	6,920	1,630
acres on which used...	295,835	69,636	5,549	22,552	26,550	10,665	3,485	835

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 2.—SUBREGION 85.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	1,077,579,287	212,188,711	17,101,809	77,286,355	78,320,708	31,390,832	7,297,636	791,371
All crops sold.....dollars...	281,822,315	158,498,758	13,856,430	57,586,030	57,048,869	23,520,090	5,832,787	654,552
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	270,243,523	158,318,025	13,833,919	57,528,475	57,007,089	23,490,543	5,815,003	642,996
Vegetables sold.....dollars...	1,057,990	92,835	4,350	24,835	27,150	20,300	13,700	2,500
Fruits and nuts sold.....dollars...	1,265,657	67,398	18,161	15,720	14,630	9,247	4,084	5,556
Horticultural specialties sold.....dollars...	9,255,145	20,500	...	17,000	...	...	...	3,500
All livestock and livestock products sold....dollars...	795,577,581	53,650,929	3,244,270	19,695,415	21,253,254	7,868,542	1,453,174	136,274
Dairy products sold.....dollars...	55,481,593	7,011,716	194,720	2,110,891	3,151,170	1,306,320	230,105	18,510
Poultry and poultry products sold.....dollars...	38,210,409	5,641,271	116,977	1,450,050	2,595,012	1,149,087	298,840	31,305
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	701,885,579	40,997,942	2,932,573	16,134,474	15,507,072	5,413,135	924,229	86,459
Forest products sold.....dollars...	179,391	39,024	1,109	4,910	18,585	2,200	11,675	545
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	30,236	5,953	127	1,210	2,035	1,481	825	275
number...	63,856	12,113	310	2,374	3,853	2,926	1,965	685
All cattle and calves.....farms reporting...	100,103	23,380	385	4,630	9,103	6,187	2,535	540
number...	3,954,272	534,967	22,242	154,094	213,958	108,958	31,320	4,395
Cows, including heifers that have calved.....farms reporting...	94,412	22,405	345	4,380	8,808	5,977	2,385	510
number...	1,189,530	211,028	6,621	57,361	85,281	46,315	13,320	2,130
Milk cows.....farms reporting...	80,262	18,181	259	3,551	7,294	4,812	1,845	420
number...	516,456	95,083	1,715	21,764	40,322	23,417	6,515	1,350
All hogs and pigs.....farms reporting...	80,591	14,802	256	3,261	6,229	3,661	1,175	220
number...	6,085,098	556,256	21,167	185,344	233,550	95,870	17,250	3,075
Born before June 1.....number...	3,737,715	346,062	12,282	114,865	148,467	59,648	9,395	1,405
Chickens 4 months old and over....farms reporting...	90,344	21,395	279	3,932	8,367	5,767	2,425	625
number...	15,763,662	3,150,580	50,683	676,207	1,356,000	771,655	243,450	52,585
Sheep, total.....farms reporting...	10,814	2,165	38	625	836	471	175	20
number...	757,103	83,936	2,257	38,673	26,634	12,902	3,100	370
Number 1 year and over:								
Ewes.....number...	286,777	45,753	593	18,195	16,232	8,418	2,065	250
Rams and wethers.....number...	22,571	1,787	14	600	676	307	175	15
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	93,139	19,425	349	4,164	7,965	5,027	1,645	275
number...	2,467,571	189,281	15,702	62,949	71,410	31,045	7,235	940
dollars...	409,649,668	20,284,043	2,019,667	7,792,711	7,227,490	2,635,395	555,810	52,970
Hogs and pigs sold alive.....farms reporting...	81,252	14,420	260	3,325	6,274	3,486	935	140
number...	6,323,048	484,650	18,913	185,675	200,742	68,575	9,790	955
dollars...	275,150,512	19,582,316	868,101	7,797,201	7,936,454	2,621,410	330,500	28,650
Chickens sold.....farms reporting...	58,299	11,919	143	2,471	5,158	2,997	950	200
dollars...	5,647,600	867,867	17,596	216,338	402,688	177,625	47,005	6,615
Chicken eggs sold.....farms reporting...	78,692	17,482	212	3,300	7,158	4,727	1,685	400
dozens...	113,915,388	18,735,953	339,213	4,658,075	8,614,870	3,978,630	1,036,935	108,230
dollars...	29,419,032	4,676,760	98,588	1,204,696	2,144,409	957,962	246,845	24,260
Milk sold[1].....pounds...	2,073,111,377	291,384,804	6,658,564	76,898,425	134,290,325	61,380,416	11,190,507	966,567
dollars...	55,481,593	7,011,716	194,720	2,110,891	3,151,170	1,306,320	230,105	18,510
Sheep sold.....farms reporting...	9,978	1,779	37	535	686	381	130	10
number...	824,960	52,251	2,142	25,723	15,121	7,435	1,655	175
dollars...	14,664,736	859,735	40,905	438,530	244,695	107,670	25,390	2,545
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	100,560	28,266	461	5,350	10,413	7,692	3,455	895
acres...	7,188,075	2,302,203	125,329	660,143	882,030	468,736	141,305	24,660
Corn harvested for grain.....farms reporting...	97,877	28,049	461	5,324	10,368	7,641	3,390	865
acres...	6,738,514	2,256,438	123,371	647,143	866,178	459,156	136,980	23,610
bushels harvested...	263,944,516	83,862,635	5,729,139	27,092,261	32,055,345	14,676,840	3,734,290	574,760
bushels sold...	99,392,292	60,692,835	4,856,454	20,957,191	22,612,780	9,710,070	2,303,775	252,565
Sorghum harvested for all purposes except sirup[2].....farms reporting...	10,765	3,679	61	711	1,402	1,005	410	90
acres...	175,152	75,044	5,009	20,828	27,732	14,315	6,150	1,010
Sorghum harvested for grain or for seed[3].....farms reporting...	6,021	2,813	50	512	1,101	735	345	70
acres...	111,757	62,639	4,260	16,930	23,209	11,875	5,470	895
bushels harvested...	3,288,352	1,892,562	136,612	555,195	736,590	319,620	124,640	19,905
bushels sold...	1,813,611	1,398,130	123,370	418,390	520,475	235,005	87,235	13,655
Winter wheat threshed or combined....farms reporting...	29,202	12,613	272	2,473	4,671	3,502	1,480	215
acres...	963,667	528,841	44,792	171,561	188,352	93,486	27,950	2,700
bushels harvested...	23,123,862	12,459,482	1,173,393	4,252,553	4,366,696	2,002,585	614,495	49,760
bushels sold...	21,193,887	11,662,819	1,141,402	4,055,297	4,063,010	1,841,520	520,530	41,060
Spring wheat threshed or combined[4]...farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	6,670	3,095	75	1,545	700	115	660	...
bushels harvested...	77,185	41,210	1,100	15,940	6,520	1,250	16,400	...
bushels sold...	54,210	35,220	500	14,050	3,020	1,250	16,400	...
Oats threshed or combined.....farms reporting...	85,512	22,778	327	4,552	9,017	6,197	2,225	460
acres...	3,671,316	934,528	29,171	258,870	391,817	197,695	48,285	8,690
bushels harvested...	122,098,220	28,942,029	1,049,209	9,055,595	11,852,485	5,474,850	1,283,985	225,905
bushels sold...	28,661,871	13,905,622	598,065	4,524,997	5,645,800	2,417,630	594,550	124,580
Barley threshed or combined.....farms reporting...	3,065	749	39	173	272	185	75	5
acres...	50,190	12,569	2,056	3,622	3,966	2,295	610	20
bushels harvested...	1,409,487	332,985	69,530	97,960	91,450	58,775	14,870	400
bushels sold...	397,851	193,460	56,830	54,820	52,380	21,690	7,490	250

NA Not available. [1]Includes milk equivalent of cream and butterfat sold. [2]Data relate only to that part of the subregion located in Nebraska, Kansas, Missouri, and South Dakota. [3]Data relate only to that part of the subregion located in Nebraska, Kansas, and Missouri. [4]Data relate only to that part of the subregion in South Dakota.

Table 2.—SUBREGION 85.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Rye threshed or combined.....farms reporting...	1,970	527	17	110	205	115	75	5
acres...	22,101	6,717	314	1,753	2,535	1,330	765	20
bushels harvested...	393,236	120,470	5,750	29,820	46,840	22,925	14,835	300
bushels sold...	236,950	85,952	4,792	23,585	31,760	13,850	11,965	...
Flaxseed threshed or combined[1].....farms reporting...	1,070	408	7	76	225	75	25	...
acres...	24,870	11,125	615	3,330	4,955	1,195	1,030	...
bushels harvested...	249,190	104,185	5,380	31,130	50,450	11,260	5,965	...
bushels sold...	235,740	99,390	4,850	28,290	49,635	11,260	5,355	...
Soybeans harvested for all purposes.....farms reporting...	26,214	11,371	293	3,493	4,549	2,246	675	115
acres...	780,979	446,053	42,067	197,562	144,994	48,435	11,330	1,665
Soybeans harvested for beans.....farms reporting...	25,619	11,277	287	3,490	4,529	2,216	640	115
acres...	770,900	443,356	41,867	198,362	144,394	47,485	10,605	1,575
bushels harvested...	18,335,431	10,290,440	1,139,773	4,823,702	3,226,705	900,465	180,950	18,845
Soybeans cut for hay.....farms reporting...	545	113	...	27	26	25	30	5
acres...	5,424	1,013	...	358	205	210	220	20
tons harvested...	6,829	1,430	...	600	250	205	360	15
Irish potatoes harvested for home use or for sale.....farms reporting...	28,888	6,912	100	1,163	2,587	1,887	885	290
acres[2]..	3,407	1,058	27	591	208	99	81	52
bushels harvested...	570,929	125,761	3,183	41,543	35,465	23,195	14,265	8,110
Vegetables harvested for sale.....farms reporting...	753	197	7	35	40	40	60	15
dollars...	1,057,990	92,835	4,350	24,835	27,150	20,300	13,700	2,500
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	6,633	1,319	42	266	421	375	165	50
acres...	12,501	1,839	269	333	482	542	114	99
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	1,238,402	282,297	15,671	73,096	111,825	62,000	17,745	1,960
tons...	2,789,839	615,444	41,851	174,993	240,325	121,105	33,305	3,865
tons sold...	340,049	127,538	23,300	43,198	39,925	16,020	4,430	665
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	641,932	123,756	2,565	32,737	52,934	26,010	8,295	1,215
tons...	858,425	161,975	3,106	48,486	68,973	30,960	9,160	1,290
tons sold...	50,882	20,232	607	6,089	8,176	4,225	1,090	45
Lespedeza cut for hay[4].....acres...	30,907	7,774	970	1,531	2,178	1,885	1,045	165
tons...	33,182	9,479	795	1,587	3,332	2,605	1,020	140
tons sold...	1,876	901	...	306	390	140	65	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	113,643	17,395	539	5,858	4,998	3,835	1,845	320
tons...	146,881	21,431	639	8,682	6,010	3,520	2,280	300
tons sold...	5,919	2,304	110	1,185	629	260	120	...
Wild hay cut[5].....acres...	191,193	50,210	1,417	12,093	19,790	13,015	3,815	80
tons...	223,672	57,355	1,474	13,281	23,965	14,220	4,325	90
tons sold...	30,226	9,257	699	3,188	2,660	2,165	545	...
Grass silage made from grasses, alfalfa, clover, or small grains[4].....acres...	29,992	3,097	160	1,362	1,345	220	10	...
tons, green weight...	148,540	13,230	750	6,175	5,715	550	40	...
Other hay cut.....acres...	108,492	24,592	1,650	6,477	8,335	5,795	2,065	270
tons...	133,138	26,541	2,355	6,779	10,017	5,165	1,810	415
tons sold...	13,967	4,482	1,300	645	1,487	750	300	...
Nursery products sold.....dollars...	3,761,445	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	4,970,750	2,500	...	...	...	...	...	2,500
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	522,950	18,000	...	17,000	...	...	...	1,000
Farms reporting by acres of corn harvested for all purposes:								
Under 11 acres.....farms reporting...	3,300	530	...	30	45	110	180	165
11 to 24 acres.....farms reporting...	7,559	1,456	5	16	80	380	640	335
25 to 49 acres.....farms reporting...	23,008	5,555	5	117	1,162	2,356	1,630	285
50 to 74 acres.....farms reporting...	28,967	7,691	2	742	3,322	2,850	700	75
75 to 99 acres.....farms reporting...	16,801	5,276	16	1,090	2,690	1,245	210	25
100 acres and over.....farms reporting...	20,925	7,758	433	3,355	3,114	751	95	10
Farms reporting by acres of sorghums harvested for all purposes:[5]								
Under 11 acres.....farms reporting...	5,688	1,567	9	183	575	540	215	45
11 to 24 acres.....farms reporting...	3,022	1,118	8	205	440	315	110	40
25 to 49 acres.....farms reporting...	1,494	680	7	201	287	115	65	5
50 to 74 acres.....farms reporting...	358	191	13	63	70	25	20	...
75 to 99 acres.....farms reporting...	110	67	6	36	15	10	...	...
100 acres and over.....farms reporting...	93	56	18	23	15	...	...	...

[1]Data relate only to that part of the subregion located in South Dakota. [2]Does not include acreage for farms with less than 20 bushels harvested. See text. [3]Does not include data for farms with less than 20 trees or grapevines. See text. [4]Data relate only to that part of the subregion located in Nebraska, Kansas, Missouri, and Iowa.
[5]Data relate only to that part of the subregion located in Nebraska, Kansas, Missouri, and South Dakota.

Table 2.—SUBREGION 85.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Farms reporting by acres of winter wheat threshed or combined:								
Under 10 acres.....farms reporting...	3,032	680	...	20	160	250	185	65
10 to 24 acres.....farms reporting...	12,408	4,303	21	290	1,251	1,656	950	135
25 to 49 acres.....farms reporting...	8,357	4,069	16	634	1,853	1,241	310	15
50 to 99 acres.....farms reporting...	4,282	2,739	58	1,026	1,290	330	35	...
100 to 199 acres.....farms reporting...	952	693	87	466	115	25	...	...
200 to 299 acres.....farms reporting...	115	83	56	25	2	...	...	...
300 to 499 acres.....farms reporting...	50	42	31	11	...	...	...	...
500 to 999 acres.....farms reporting...	5	3	2	1	...	...	...	...
1,000 acres and over.....farms reporting...	1	1	1	...	...	...	...	...
Farms reporting by acres of soybeans harvested for all purposes:								
Under 25 acres.....farms reporting...	14,920	4,941	12	710	2,009	1,555	545	110
25 to 49 acres.....farms reporting...	7,308	3,535	24	1,114	1,741	536	115	5
50 to 99 acres.....farms reporting...	3,065	2,092	82	1,148	712	135	15	...
100 acres and over.....farms reporting...	921	803	175	521	87	20	...	...

Table 2.—SUBREGION 86 .—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	56,668	21,870	506	7,524	9,225	3,480	905	230
Percent distribution.....percent...	xxx	100.0	2.3	34.4	42.2	15.9	4.1	1.1
Land in farms.....acres...	11,159,706	4,533,576	256,143	2,070,768	1,679,380	441,650	72,955	12,680
Percent distribution.....percent...	xxx	100.0	5.6	45.8	37.0	9.7	1.6	0.3
Average size of farm.....acres...	196.9	207.3	506.2	275.2	182.0	126.9	80.6	55.1
Value of land and buildings:								
Average per farm.....dollars...	46,266	48,940	125,868	66,964	41,752	27,438	16,481	14,801
Average per acre.....dollars...	231.14	235.08	247.14	243.64	228.77	216.52	200.13	270.64
Land in farms according to use:								
Cropland harvested.....farms reporting...	55,123	21,870	506	7,524	9,225	3,480	905	230
acres...	8,705,066	3,687,465	219,537	1,711,798	1,352,790	341,640	53,085	8,615
Percent distribution.....percent...	xxx	100.0	6.0	46.4	36.7	9.3	1.4	0.2
Cropland used only for pasture.....farms reporting...	31,063	11,055	321	4,564	4,710	1,205	220	35
acres...	709,242	227,780	12,885	108,950	82,260	20,015	3,210	460
Cropland not harvested and not pastured.....farms reporting...	6,494	2,692	81	901	1,130	430	130	20
acres...	125,539	52,999	3,644	18,730	19,850	8,250	2,335	190
Cropland used only for crops not harvested and not pastured.....farms reporting...	4,781	1,948	67	651	810	310	100	10
acres...	96,376	38,253	3,088	15,000	13,820	4,640	1,650	55
Cropland lying idle.....farms reporting...	1,934	820	15	260	355	150	30	10
acres...	29,163	14,746	556	3,730	6,030	3,610	685	135
Woodland pastured.....farms reporting...	5,129	1,763	35	593	790	225	105	15
acres...	208,080	72,226	1,186	26,765	32,490	8,765	2,590	430
Woodland not pastured.....farms reporting...	2,327	902	15	292	405	155	30	5
acres...	30,736	12,318	125	4,358	4,640	2,610	540	45
Other pasture (not cropland and not woodland).....farms reporting...	23,047	7,874	133	2,706	3,305	1,360	300	70
acres...	689,157	209,107	6,391	84,826	82,865	28,190	5,155	1,680
Improved (see text).....farms reporting...	2,551	712	21	311	245	120	10	5
acres...	48,131	13,040	1,165	5,640	4,175	1,850	100	110
Other land (house lots, roads, wasteland, etc.).....farms reporting...	55,638	21,305	506	7,444	9,030	3,310	810	205
acres...	691,886	271,681	12,375	115,341	104,485	32,180	6,040	1,260
Cropland, total.....farms reporting...	55,398	21,870	506	7,524	9,225	3,480	905	230
acres...	9,539,847	3,968,244	236,066	1,839,478	1,454,900	369,905	58,630	9,265
Land pastured, total.....farms reporting...	49,835	17,926	435	6,531	7,720	2,565	560	115
acres...	1,606,479	509,113	20,462	220,541	197,615	56,970	10,955	2,570
Woodland, total.....farms reporting...	6,772	2,456	42	809	1,085	370	130	20
acres...	238,816	84,544	1,311	31,123	37,130	11,375	3,130	475
Irrigated land in farms.....farms reporting...	31	5	...	...	5	...	...	...
acres...	454	75	...	...	75	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	12,238	3,781	141	1,785	1,550	260	40	5
tons...	31,016	9,394	726	5,101	3,014	506	42	5
acres on which used...	288,127	87,371	5,795	46,981	29,060	5,105	355	75
Other pasture.....farms reporting...	1,039	280	10	155	105	10	...	...
tons...	1,847	564	80	323	136	25	...	...
acres on which used...	22,234	5,290	300	3,435	1,405	150	...	...
Corn.....farms reporting...	29,767	11,413	378	5,000	4,530	1,205	240	60
tons...	140,631	55,049	5,654	29,566	15,932	3,193	630	74
acres on which used...	1,729,981	689,198	55,062	374,541	208,555	43,415	6,585	1,040
Oats[1].....farms reporting...	2,539	778	19	349	270	125	15	...
tons...	6,921	2,019	121	1,102	586	196	14	...
acres on which used...	76,101	24,817	1,373	12,484	7,335	3,270	355	...
Fruits, vegetables, and potatoes.....farms reporting...	290	100	...	50	40	10	...	...
tons...	1,458	196	...	122	63	11	...	...
acres on which used...	10,979	1,510	...	890	565	55	...	...
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	46,615	18,576	1,753	10,280	5,634	831	66	12
acres on which used...	526,642	215,136	19,465	117,251	67,585	9,790	715	330
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	53,554	20,036	470	7,151	8,515	3,020	670	210
Not residing on farm operated.....operators reporting...	2,356	1,523	26	287	555	415	225	15
Operators not reporting residence.....number...	758	311	10	86	155	45	10	5
FARMS BY SIZE								
Under 10 acres.....number...	1,020	50	...	...	...	5	...	45
10 to 29 acres.....number...	1,055	125	...	...	...	...	65	60
30 to 49 acres.....number...	1,120	355	...	...	5	120	190	40
50 to 69 acres.....number...	725	280	...	5	20	135	110	10
70 to 99 acres.....number...	4,395	1,920	5	15	485	1,085	305	25
100 to 139 acres.....number...	5,440	2,005	...	20	1,125	730	115	15
140 to 179 acres.....number...	17,521	6,335	10	1,020	4,170	995	105	35
180 to 219 acres.....number...	6,245	2,525	...	985	1,360	170	10	...
220 to 259 acres.....number...	7,405	3,055	5	1,775	1,120	150	5	...
260 to 499 acres.....number...	10,791	4,820	270	3,540	925	85	...	...
500 to 999 acres.....number...	905	389	206	163	15	5	...	...
1,000 acres and over.....number...	46	11	10	1	...	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	30,330	10,238	264	2,989	4,165	2,065	555	200
All tenants.....number...	26,338	11,632	242	4,535	5,060	1,415	350	30
All white operators:								
Owners, part owners, and managers.....number...	30,320	10,238	264	2,989	4,165	2,065	555	200
All tenants.....number...	26,328	11,622	242	4,535	5,050	1,415	350	30
All nonwhite operators:								
Owners, part owners, and managers.....number...	10	...	...	...	...	...	...	...
All tenants.....number...	10	10	...	...	10	...	...	...

NA Not available. [1]Data relate only to that part of the subregion located in Minnesota.

Table 2.—SUBREGION 86.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	1,170	580	5	90	320	115	40	10
25 to 34 years.....operators reporting...	11,308	4,404	86	1,758	1,905	520	120	15
35 to 44 years.....operators reporting...	14,908	5,600	219	2,406	2,225	575	155	20
45 to 54 years.....operators reporting...	13,585	5,029	106	1,768	2,115	835	180	25
55 to 64 years.....operators reporting...	9,829	3,952	43	1,034	1,760	840	205	70
65 years and over.....operators reporting...	5,266	2,070	37	413	775	560	195	90
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	1,681	713	3	35	175	255	245	...
Working off their farms, by days worked, total.....operators reporting...	15,114	6,075	109	1,816	2,550	1,090	470	40
None.....operators reporting...	39,985	15,168	386	5,472	6,420	2,290	410	190
1 to 99 days.....operators reporting...	12,503	4,868	87	1,636	2,145	715	245	40
100 to 199 days.....operators reporting...	946	460	10	75	150	145	80	...
200 days or more.....operators reporting...	1,665	747	12	105	255	230	145	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	3,331	1,135	5	170	395	350	145	70
No tractor and only 1 horse or mule.....farms reporting...	125	40	...	15	10	10	5	...
No tractor and 2 or more horses and/or mules.....farms reporting...	495	120	...	20	25	40	25	10
Tractor and horses and/or mules.....farms reporting...	9,740	3,164	123	1,176	1,350	435	55	25
Tractor and no horses or mules.....farms reporting...	42,977	17,411	378	6,143	7,445	2,645	675	125
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	49,120	18,344	488	6,866	7,770	2,455	605	160
Electricity.....farms reporting...	55,375	21,008	504	7,444	8,910	3,210	750	190
Television set.....farms reporting...	27,009	10,378	377	4,296	4,160	1,205	280	60
Piped running water.....farms reporting...	38,619	13,447	416	5,491	5,420	1,605	390	125
Home freezer.....farms reporting...	25,304	9,033	345	3,878	3,475	1,055	215	65
Electric pig brooder.....farms reporting...	6,535	1,566	110	816	560	80	...	...
Power feed grinder.....farms reporting...	22,881	6,987	243	3,084	2,800	735	105	20
Milking machine.....farms reporting...	16,872	4,949	106	2,333	2,090	355	55	10
Grain combines.....farms reporting...	32,315	13,542	468	6,009	5,555	1,305	175	30
number...	32,740	13,757	517	6,105	5,615	1,315	175	30
Corn pickers.....farms reporting...	40,768	15,948	480	6,518	6,675	1,925	320	30
number...	41,509	16,238	535	6,663	6,750	1,940	320	30
Pick-up hay balers.....farms reporting...	9,969	2,964	177	1,482	1,015	255	30	5
number...	10,024	2,979	177	1,482	1,020	265	30	5
Field forage harvesters.....farms reporting...	4,742	956	59	522	290	80	5	...
number...	4,783	963	61	522	290	85	5	...
Motortrucks.....farms reporting...	26,810	9,610	394	4,431	3,540	1,050	175	20
number...	28,653	10,199	459	4,755	3,665	1,105	195	20
Tractors.....farms reporting...	52,892	20,625	501	7,319	8,815	3,105	730	155
number...	106,844	41,621	1,715	17,146	16,550	5,030	985	195
Wheel tractors other than garden.....farms reporting...	52,682	20,550	496	7,309	8,790	3,075	730	150
number...	102,726	40,039	1,594	16,500	15,955	4,840	965	185
Garden tractors.....farms reporting...	3,418	1,286	63	523	530	145	15	10
number...	3,458	1,306	63	528	535	155	15	10
Crawler tractors.....farms reporting...	607	260	57	113	55	30	5	...
number...	660	276	58	118	60	35	5	...
Automobiles.....farms reporting...	54,164	20,751	503	7,388	8,760	3,150	765	185
number...	71,455	26,979	1,015	10,144	10,940	3,760	930	190
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	54,882	20,925	506	7,349	8,805	3,260	805	200
persons...	104,512	38,495	1,465	15,245	15,405	5,005	1,130	245
Family workers, including operator.....farms reporting...	54,529	20,758	486	7,287	8,740	3,245	800	200
Operators working 1 hour or more.....persons...	53,869	20,523	481	7,192	8,655	3,210	790	195
1 to 14 hours.....persons...	10,015	3,918	67	1,226	1,650	700	190	85
15 hours or more.....persons...	43,854	16,605	414	5,966	7,005	2,510	600	110
Unpaid members of operator's family.....farms reporting...	23,748	8,212	227	3,300	3,445	1,000	200	40
persons...	34,609	12,106	385	5,071	4,955	1,370	280	45
Hired workers.....farms reporting...	11,308	4,256	360	2,301	1,245	295	50	5
persons...	16,034	5,866	599	2,982	1,795	425	60	5
Regular workers (to be employed 150 days or more).....farms reporting...	5,907	1,930	270	1,230	345	65	15	5
persons...	7,051	2,185	354	1,356	390	65	15	5
Seasonal workers (to be employed less than 150 days).....farms reporting...	6,244	2,650	166	1,264	950	235	35	...
persons...	8,983	3,681	245	1,626	1,405	360	45	...
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	56,633	21,870	506	7,524	9,225	3,480	905	230
Machine hire and/or hired labor.....farms reporting...	47,960	18,345	477	6,538	7,690	2,780	720	140
Machine hire.....farms reporting...	42,747	16,407	375	5,642	6,990	2,585	685	130
dollars...	11,315,376	4,362,473	181,773	1,784,185	1,705,815	576,595	100,975	13,130
Hired labor.....farms reporting...	31,469	11,473	445	5,033	4,245	1,425	275	50
dollars...	17,935,594	5,413,094	879,934	3,142,710	1,121,665	226,810	38,100	3,875
$1 to $499.....farms reporting...	22,302	8,338	90	3,008	3,630	1,315	245	50
$500 to $999.....farms reporting...	3,511	1,399	56	878	350	90	25	...
$1,000 to $2,499.....farms reporting...	4,346	1,416	165	976	255	15	5	...
$2,500 to $4,999.....farms reporting...	1,025	269	109	155	...	5	...	...
$5,000 and over.....farms reporting...	285	51	25	16	10	...	...	...
Feed for livestock and poultry.....farms reporting...	52,290	18,521	455	6,866	7,970	2,590	520	120
dollars...	98,469,409	18,884,089	1,140,551	9,311,488	6,922,745	1,302,960	162,310	44,035
Gasoline and other petroleum fuel and oil.....farms reporting...	53,961	21,094	501	7,353	8,940	3,305	800	195
dollars...	32,136,156	12,600,576	694,686	5,742,710	4,755,170	1,210,600	173,165	24,245
Commercial fertilizer and fertilizing material.....farms reporting...	36,291	13,592	411	5,826	5,565	1,450	270	70
dollars...	16,612,643	6,360,799	643,324	3,457,790	1,845,775	345,030	59,985	8,895
tons...	229,753	86,329	8,380	46,743	25,556	4,808	750	92
acres on which used...	2,651,622	1,023,489	82,097	554,212	316,210	61,635	7,890	1,445
Lime and liming material.....farms reporting...	1,780	546	31	235	190	80	10	...
dollars...	279,086	71,390	8,550	32,380	22,050	7,535	875	...
tons...	73,103	19,885	2,025	8,680	6,995	1,855	330	...
acres on which used...	46,359	13,060	1,175	6,155	4,215	1,365	150	...

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 2.—SUBREGION 86.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	629,227,108	199,559,616	16,654,466	97,191,112	69,676,848	14,043,437	1,754,610	239,143
All crops sold.....dollars...	239,339,297	146,425,555	11,357,509	73,916,686	49,035,065	10,462,847	1,456,353	197,095
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	235,522,946	145,767,510	11,271,550	73,583,570	48,840,072	10,423,187	1,454,995	194,136
Vegetables sold.....dollars...	2,530,449	635,710	85,755	330,870	177,585	38,440	1,060	2,000
Fruits and nuts sold.....dollars...	77,532	21,835	204	2,246	17,408	720	298	959
Horticultural specialties sold.....dollars...	1,208,370	500	...	...	...	500	...	...
All livestock and livestock products sold....dollars...	389,868,696	53,124,986	5,296,957	23,274,426	20,632,858	3,580,440	298,257	42,048
Dairy products sold.....dollars...	30,599,642	7,026,895	262,860	3,536,755	2,701,415	487,215	37,850	800
Poultry and poultry products sold.....dollars...	38,972,280	9,111,782	286,680	4,228,832	3,647,490	817,735	117,530	13,515
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	320,296,774	36,986,309	4,747,417	15,508,839	14,283,953	2,275,490	142,877	27,733
Forest products sold.....dollars...	19,115	9,075	...	...	8,925	150	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	10,360	3,324	123	1,211	1,385	485	85	35
number...	23,441	7,887	314	3,173	2,995	1,165	165	75
All cattle and calves.....farms reporting...	49,266	17,137	430	6,472	7,435	2,295	435	70
number...	1,595,775	406,463	23,434	192,894	150,505	34,800	4,085	745
Cows, including heifers that have calved.....farms reporting...	45,064	16,145	368	6,052	7,090	2,190	385	60
number...	512,524	159,576	7,121	74,175	61,820	14,500	1,655	305
Milk cows.....farms reporting...	36,213	12,339	262	4,567	5,470	1,715	285	40
number...	276,541	80,103	1,970	33,978	34,695	8,400	950	110
All hogs and pigs.....farms reporting...	43,562	13,058	380	5,383	5,700	1,350	190	55
number...	3,647,278	743,707	44,585	371,067	275,435	48,450	3,430	740
Born before June 1.....number...	2,228,803	415,767	28,720	204,347	150,930	29,500	1,710	560
Chickens 4 months old and over....farms reporting...	46,471	16,500	346	6,009	7,250	2,350	445	100
number...	12,060,311	3,790,375	95,910	1,530,225	1,637,860	435,470	75,910	15,000
Sheep, total.....farms reporting...	10,214	3,691	107	1,399	1,625	475	75	10
number...	520,009	134,744	6,757	65,932	48,085	12,140	1,625	205
Number 1 year and over:								
Ewes.....number...	231,749	74,914	3,655	35,354	27,645	7,115	1,030	115
Rams and wethers.....number...	13,592	6,721	719	4,202	1,310	455	35	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	45,768	14,779	435	6,019	6,325	1,765	200	35
number...	887,479	152,567	14,824	78,353	48,585	9,945	795	65
dollars...	145,184,078	18,570,186	2,498,643	9,815,088	5,213,290	983,320	53,285	6,560
Hogs and pigs sold alive.....farms reporting...	44,574	13,440	402	5,613	5,875	1,325	200	25
number...	3,826,751	655,787	46,851	360,116	216,290	29,665	2,490	375
dollars...	166,291,895	16,863,834	2,136,439	4,946,315	8,542,860	1,151,040	69,765	17,415
Chickens sold.....farms reporting...	34,731	11,474	266	4,443	5,130	1,340	255	40
dollars...	4,247,181	1,229,215	39,532	546,923	510,315	111,055	18,165	3,225
Chicken eggs sold.....farms reporting...	43,404	14,913	318	5,600	6,560	2,015	370	50
dozens...	101,045,854	27,924,805	855,968	12,448,707	11,558,725	2,648,250	378,420	34,735
dollars...	27,838,516	7,528,484	241,389	3,404,070	3,079,175	695,870	98,830	9,150
Milk sold[1]..... pounds...	1,231,708,955	289,776,406	8,650,586	139,309,203	117,961,371	22,132,904	1,685,772	36,570
dollars...	30,599,642	7,026,895	262,860	3,536,755	2,701,415	487,215	37,850	800
Sheep sold.....farms reporting...	8,462	3,082	98	1,274	1,240	395	65	10
number...	412,423	72,800	4,842	36,378	24,125	6,320	935	200
dollars...	7,275,978	1,145,599	90,558	552,551	385,380	100,925	13,985	2,200
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	54,088	21,658	506	7,497	9,210	3,400	840	205
acres...	3,799,542	1,551,716	92,580	721,151	564,680	145,805	23,345	4,155
Corn harvested for grain.....farms reporting...	53,873	21,638	506	7,492	9,210	3,395	835	200
acres...	3,643,994	1,525,575	91,504	708,176	555,610	143,305	22,855	4,125
bushels harvested...	205,257,762	86,660,208	6,297,745	42,046,148	30,046,610	7,042,235	1,038,630	188,840
bushels sold...	93,574,323	60,049,329	4,637,779	30,438,650	19,939,810	4,357,180	601,500	74,410
Winter wheat threshed or combined....farms reporting...	183	113	7	31	35	35	5	...
acres...	2,203	1,523	119	629	280	485	10	...
bushels harvested...	42,505	26,460	1,300	13,055	4,725	7,280	100	...
bushels sold...	28,642	20,692	550	11,242	3,325	5,575	...	...
Spring wheat threshed or combined[2]...farms reporting...	414	188	1	47	80	55	5	...
acres...	4,613	2,384	24	475	1,260	600	25	...
bushels harvested...	53,982	27,651	360	7,091	11,210	8,825	165	...
bushels sold...	30,428	21,001	360	5,546	9,110	5,985	...	...
Oats threshed or combined.....farms reporting...	51,671	20,399	493	7,296	8,835	3,010	670	95
acres...	2,352,763	931,138	51,691	415,212	357,505	89,925	15,145	1,660
bushels harvested...	83,300,901	32,088,082	2,060,887	14,896,190	11,869,450	2,768,745	433,235	59,575
bushels sold...	24,861,840	15,002,674	1,181,079	7,046,935	5,274,470	1,222,865	251,045	26,280
Barley threshed or combined.....farms reporting...	1,616	684	26	223	275	130	30	...
acres...	41,825	18,867	1,604	8,008	6,305	2,560	390	...
bushels harvested...	1,107,674	475,839	54,620	208,159	159,870	45,290	7,900	...
bushels sold...	686,679	371,019	48,150	168,244	122,590	26,315	5,720	...
Rye threshed or combined.....farms reporting...	204	98	7	31	30	25	5	...
acres...	2,579	1,504	136	733	285	270	80	...
bushels harvested...	46,579	26,919	3,260	14,009	4,510	3,740	1,400	...
bushels sold...	34,919	20,714	2,140	11,444	2,820	2,910	1,400	...
Buckwheat threshed or combined.....farms reporting...	15	10	...	5	...	5	...	...
acres...	210	190	...	80	...	110	...	...
bushels harvested...	2,695	2,470	...	1,125	...	1,345	...	...
bushels sold...	2,520	2,345	...	1,000	...	1,345	...	...

[1]Includes milk equivalent of cream and butterfat sold. [2]Data relate only to that part of the subregion located in Minnesota.

Table 2.—SUBREGION 86.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED-Continued								
Flaxseed threshed or combined[1]....farms reporting...	5,561	2,511	43	808	1,095	450	110	5
acres...	152,456	76,965	3,371	32,089	28,780	10,740	1,875	110
bushels harvested...	1,492,919	752,616	29,406	330,035	277,650	97,835	16,290	1,400
bushels sold...	1,383,551	704,636	28,658	309,853	258,255	90,825	15,865	1,180
Soybeans harvested for all purposes....farms reporting...	37,841	18,723	501	7,037	8,050	2,530	495	110
acres...	1,273,156	758,826	53,366	375,705	265,150	56,300	7,075	1,230
Soybeans harvested for beans....farms reporting...	37,692	18,678	501	7,027	8,050	2,505	485	110
acres...	1,269,472	758,118	53,158	376,430	264,655	55,820	6,825	1,230
bushels harvested...	33,353,355	19,941,848	1,567,463	10,212,695	6,701,345	1,282,340	150,520	27,485
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)....acres...	510,707	142,564	8,139	66,655	51,705	13,205	2,245	615
tons...	1,117,051	295,248	17,860	139,198	106,335	26,550	4,100	1,205
tons sold...	61,377	25,417	2,022	12,955	8,655	1,090	650	45
Clover, timothy, and mixtures of clover and grasses cut for hay....acres...	351,138	140,062	5,621	71,061	50,370	11,935	920	155
tons...	547,287	201,161	8,885	104,811	69,245	16,690	1,410	120
tons sold...	31,962	17,047	205	8,972	5,960	1,630	180	100
Lespedeza cut for hay[2]....acres...	270	...	...	...	...	...	...	...
tons...	325	...	...	...	...	...	...	...
tons sold...	...	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay....acres...	5,013	1,270	...	255	435	430	80	70
tons...	5,875	1,250	...	270	470	285	100	125
tons sold...	70	65	...	...	5	60	...	...
Wild hay cut[1]....acres...	65,102	22,014	354	6,375	9,695	4,405	1,170	15
tons...	84,604	28,312	441	8,426	12,625	5,240	1,555	25
tons sold...	6,360	3,925	10	1,880	1,090	420	525	...
Grass silage made from grasses, alfalfa, clover, or small grains....acres...	24,960	3,394	419	1,855	725	345	50	...
tons, green weight...	124,246	11,670	1,055	7,660	1,945	960	50	...
Other hay cut....acres...	28,447	10,662	707	4,535	3,760	1,360	300	...
tons...	38,047	12,622	892	5,365	4,505	1,540	320	...
tons sold...	2,185	1,110	130	525	365	40	50	...
Nursery products sold....dollars...	64,020	500	...	...	...	500	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold....dollars...	1,032,600	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold....dollars...	111,750	...	...	...	...	...	...	...
Farms reporting by acres of corn harvested for all purposes:								
Under 11 acres....farms reporting...	906	220	...	15	20	20	65	100
11 to 24 acres....farms reporting...	2,305	905	...	...	115	420	315	55
25 to 49 acres....farms reporting...	12,530	5,165	5	195	2,665	1,895	380	25
50 to 74 acres....farms reporting...	18,971	7,030	5	1,795	4,280	865	65	20
75 to 99 acres....farms reporting...	9,685	4,170	15	2,475	1,520	145	10	5
100 acres and over....farms reporting...	9,691	4,168	481	3,017	610	55	5	...
Farms reporting by acres of winter wheat threshed or combined:								
Under 10 acres....farms reporting...	91	51	1	...	25	20	5	...
10 to 24 acres....farms reporting...	70	45	5	20	10	10	...	...
25 to 49 acres....farms reporting...	21	16	...	11	...	5	...	...
50 to 99 acres....farms reporting...	1	1	1	...	...	...	...	...
100 to 199 acres....farms reporting...	...	...	...	...	...	...	...	...
200 to 299 acres....farms reporting...	...	...	...	...	...	...	...	...
300 to 499 acres....farms reporting...	...	...	...	...	...	...	...	...
500 to 999 acres....farms reporting...	...	...	...	...	...	...	...	...
1,000 acres and over....farms reporting...	...	...	...	...	...	...	...	...
Farms reporting by acres of spring wheat threshed or combined:[1]								
Under 10 acres....farms reporting...	225	95	...	30	40	20	5	...
10 to 24 acres....farms reporting...	158	72	1	11	30	30	...	...
25 to 49 acres....farms reporting...	21	11	...	6	...	5	...	...
50 to 99 acres....farms reporting...	10	10	...	...	10	...	...	...
100 to 199 acres....farms reporting...	...	...	...	...	...	...	...	...
200 to 299 acres....farms reporting...	...	...	...	...	...	...	...	...
300 to 499 acres....farms reporting...	...	...	...	...	...	...	...	...
500 to 999 acres....farms reporting...	...	...	...	...	...	...	...	...
1,000 acres and over....farms reporting...	...	...	...	...	...	...	...	...
Farms reporting by acres of soybeans harvested for all purposes:								
Under 25 acres....farms reporting...	16,305	5,733	12	786	2,805	1,610	420	100
25 to 49 acres....farms reporting...	13,700	7,511	56	2,605	3,935	835	70	10
50 to 99 acres....farms reporting...	6,748	4,640	124	3,191	1,235	85	5	...
100 acres and over....farms reporting...	1,088	839	309	455	75	...	...	...

[1]Data relate only to that part of the subregion located in Minnesota. [2]Data relate only to that part of the subregion located in Iowa.

Table 2.—SUBREGION 87.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms—number	30,523	12,942	94	2,685	5,586	3,221	1,111	245
Percent distribution—percent	xxx	100.0	0.7	20.7	43.2	24.9	8.6	1.9
Land in farms—acres	8,258,968	3,648,829	84,311	1,064,350	1,598,551	704,807	172,460	24,350
Percent distribution—percent	xxx	100.0	2.3	29.2	43.8	19.3	4.7	0.7
Average size of farm—acres	270.6	281.9	896.9	396.4	286.2	218.8	155.2	99.4
Value of land and buildings:								
Average per farm—dollars	26,060	27,993	95,204	44,616	27,990	18,573	13,663	8,229
Average per acre—dollars	94.94	98.80	103.98	113.31	96.90	84.73	86.41	77.85
Land in farms according to use:								
Cropland harvested—farms reporting	29,873	12,942	94	2,685	5,586	3,221	1,111	245
acres	6,048,890	2,838,468	67,854	860,983	1,245,093	525,708	124,075	14,755
Percent distribution—percent	xxx	100.0	2.4	30.3	43.9	18.5	4.4	0.5
Cropland used only for pasture—farms reporting	12,084	4,734	41	1,265	2,189	1,003	226	10
acres	300,072	112,992	2,562	35,102	50,475	20,058	4,625	170
Cropland not harvested and not pastured—farms reporting	6,838	3,289	33	667	1,479	839	226	45
acres	169,971	86,433	3,044	21,337	36,486	18,026	6,005	1,535
Cultivated summer fallow and cropland lying idle[1]—farms reporting	4,560	2,296	21	452	1,008	624	161	30
acres	100,838	56,407	1,477	13,691	24,339	12,805	3,710	385
Other cropland[2]—farms reporting	2,986	1,342	16	277	637	291	96	25
acres	69,133	30,026	1,567	7,646	12,147	5,221	2,295	1,150
Woodland pastured—farms reporting	2,678	902	10	274	346	181	76	15
acres	73,800	24,224	415	10,334	7,910	3,735	1,520	310
Woodland not pastured—farms reporting	3,254	1,180	11	226	567	261	105	10
acres	36,521	14,592	256	2,687	7,408	2,861	1,325	55
Other pasture (not cropland and not woodland)—farms reporting	17,671	6,416	41	1,158	2,877	1,739	466	135
acres	875,749	244,486	5,171	49,686	103,842	66,577	14,845	4,365
Improved (see text)—farms reporting	1,512	443	3	114	201	100	25	...
acres	35,180	9,933	33	2,550	4,040	3,170	140	...
Other land (house lots, roads, wasteland, etc.)—farms reporting	30,038	12,655	94	2,654	5,520	3,126	1,061	200
acres	753,965	327,634	5,009	84,221	147,337	67,842	20,065	3,160
Cropland, total—farms reporting	29,968	12,942	94	2,685	5,586	3,221	1,111	245
acres	6,518,933	3,037,893	73,460	917,422	1,332,054	563,792	134,705	16,460
Land pastured, total—farms reporting	26,590	10,308	67	2,221	4,703	2,541	641	135
acres	1,249,621	381,702	8,148	95,122	162,227	90,370	20,990	4,845
Woodland, total—farms reporting	5,310	1,880	20	450	783	441	166	20
acres	110,321	38,816	671	13,021	15,318	6,596	2,845	365
Irrigated land in farms—farms reporting	31	5	...	...	...	...	5	...
acres	1,075	25	...	...	...	...	25	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture—farms reporting	5,701	1,944	37	709	897	271	30	...
tons	11,566	3,870	142	1,714	1,654	324	36	...
acres on which used	116,948	36,164	1,607	15,386	15,251	3,550	370	...
Other pasture—farms reporting	382	102	2	40	55	5	...	...
tons	632	155	10	76	65	4	...	...
acres on which used	7,814	1,588	188	785	575	40	...	...
Corn—farms reporting	7,835	3,439	62	1,214	1,551	472	125	15
tons	27,568	12,417	756	5,965	4,324	1,070	284	18
acres on which used	361,521	164,488	7,526	74,787	61,054	16,296	4,525	300
Oats[3]—farms reporting	1,690	779	26	275	353	100	20	5
tons	4,216	1,672	133	727	629	162	20	1
acres on which used	52,274	23,670	2,410	8,740	9,175	2,755	575	15
Fruits, vegetables, and potatoes—farms reporting	95	20	...	...	15	5	...	...
tons	423	21	...	...	16	5	...	...
acres on which used	4,284	205	...	...	105	100	...	...
Other crops—farms reporting	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons	7,419	3,539	193	1,537	1,324	376	103	6
acres on which used	94,981	48,950	3,304	21,253	17,043	5,910	1,360	80
RESIDENCE OF FARM OPERATOR								
Residing on farm operated—operators reporting	28,473	11,607	85	2,503	5,217	2,761	861	180
Not residing on farm operated—operators reporting	1,713	1,172	8	145	299	430	225	65
Operators not reporting residence—number	337	163	1	37	70	30	25	...
FARMS BY SIZE								
Under 10 acres—number	405	15	...	...	...	...	...	15
10 to 29 acres—number	295	25	...	...	...	...	5	20
30 to 49 acres—number	350	90	...	...	...	10	45	35
50 to 69 acres—number	245	85	...	...	...	30	45	10
70 to 99 acres—number	1,100	510	...	5	30	220	200	55
100 to 139 acres—number	1,470	560	...	...	110	250	155	45
140 to 179 acres—number	6,360	2,610	...	60	1,085	1,025	390	50
180 to 219 acres—number	3,180	1,290	...	120	655	420	90	5
220 to 259 acres—number	4,160	1,755	...	390	925	365	75	...
260 to 499 acres—number	10,751	5,065	20	1,595	2,500	835	105	10
500 to 999 acres—number	1,986	830	40	462	266	62	...	...
1,000 acres and over—number	221	107	34	53	15	4	1	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers—number	20,924	7,976	88	1,622	3,321	1,984	771	190
All tenants—number	9,599	4,966	6	1,063	2,265	1,237	340	55
All white operators:								
Owners, part owners, and managers—number	20,919	7,971	88	1,617	3,321	1,984	771	190
All tenants—number	9,599	4,966	6	1,063	2,265	1,237	340	55
All nonwhite operators:								
Owners, part owners, and managers—number	5	5	...	5	...	...	...	...
All tenants—number	...	...	...	...	...	...	...	...

NA Not available. [1]Includes cultivated summer fallow in the part of the subregion located in South Dakota, and cropland lying idle in the part of the subregion located in Minnesota. [2]Includes cropland lying idle (not accounted for) in the part of the subregion located in South Dakota, and cropland used only for crops not harvested and not pastured in the part of the subregion located in Minnesota. [3]Data relate only to that part of the subregion located in Minnesota.

Table 2.—SUBREGION 87.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class: Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	690	340	1	33	101	105	75	25
25 to 34 years....operators reporting...	5,412	2,607	13	541	1,252	611	175	15
35 to 44 years....operators reporting...	7,917	3,200	22	859	1,492	627	185	15
45 to 54 years....operators reporting...	7,717	3,196	28	704	1,493	736	210	25
55 to 64 years....operators reporting...	5,556	2,307	25	408	848	746	230	50
65 years and over....operators reporting...	2,952	1,199	5	122	370	376	216	110
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	857	372	...	27	55	145	145	...
Working off their farms, by days worked, total....operators reporting...	8,429	3,915	16	816	1,647	1,016	385	35
None....operators reporting...	21,297	8,654	76	1,795	3,772	2,120	691	200
1 to 99 days....operators reporting...	7,204	3,251	13	732	1,485	796	190	35
100 to 199 days....operators reporting...	454	293	...	32	101	90	70	...
200 days or more....operators reporting...	771	371	3	52	61	130	125	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	1,381	545	...	60	145	175	125	40
No tractor and only 1 horse or mule....farms reporting...	25	...	...	...	...	...	...	...
No tractor and 2 or more horses and/or mules....farms reporting...	281	50	...	...	15	20	...	15
Tractor and horses and/or mules....farms reporting...	6,659	2,028	16	475	830	557	125	25
Tractor and no horses or mules....farms reporting...	22,177	10,319	78	2,150	4,596	2,469	861	165
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	19,765	7,827	83	1,953	3,582	1,644	480	85
Electricity....farms reporting...	28,794	11,945	92	2,650	5,336	2,816	856	195
Television set....farms reporting...	6,289	2,716	51	934	1,095	505	116	15
Piped running water....farms reporting...	14,932	5,751	76	1,737	2,606	977	270	85
Home freezer....farms reporting...	11,313	4,597	74	1,460	2,180	663	195	25
Electric pig brooder....farms reporting...	1,974	619	6	282	260	66	5	...
Power feed grinder....farms reporting...	11,487	3,794	54	1,160	1,827	598	135	20
Milking machine....farms reporting...	9,766	2,911	14	866	1,534	437	50	10
Grain combines....farms reporting...	18,008	8,523	92	2,307	3,938	1,735	416	35
number...	18,373	8,751	134	2,401	3,993	1,762	426	35
Corn pickers....farms reporting...	19,150	8,381	90	2,224	3,989	1,628	400	59
number...	19,409	8,525	104	2,294	4,034	1,638	405	50
Pick-up hay balers....farms reporting...	4,978	1,670	34	570	732	264	65	5
number...	4,999	1,676	34	570	738	264	65	5
Field forage harvesters....farms reporting...	3,458	926	33	338	388	147	20	...
number...	3,482	937	34	338	393	152	20	...
Motortrucks....farms reporting...	16,718	7,175	91	2,086	3,152	1,355	406	85
number...	18,381	7,974	154	2,416	3,423	1,445	451	85
Tractors....farms reporting...	28,926	12,362	94	2,625	5,426	3,031	991	195
number...	56,060	24,262	378	6,495	10,572	5,088	1,469	260
Wheel tractors other than garden....farms reporting...	28,821	12,342	94	2,625	5,426	3,026	986	185
number...	54,903	23,795	350	6,326	10,448	4,987	1,434	250
Garden tractors....farms reporting...	682	252	5	64	93	60	25	5
number...	692	252	5	64	93	60	25	5
Crawler tractors....farms reporting...	438	204	21	101	31	36	10	5
number...	465	215	23	105	31	41	10	5
Automobiles....farms reporting...	29,181	12,343	93	2,628	5,455	2,986	966	215
number...	38,009	16,116	217	3,894	6,992	3,621	1,167	225
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	29,438	12,287	94	2,635	5,396	2,976	991	195
persons...	59,022	23,249	351	5,935	10,208	4,999	1,496	260
Family workers, including operator....farms reporting...	29,251	12,200	91	2,592	5,365	2,976	981	195
Operators working 1 hour or more....persons...	28,769	11,966	89	2,532	5,268	2,921	961	195
1 to 14 hours....persons...	4,415	1,978	16	329	852	561	180	40
15 hours or more....persons...	24,354	9,988	73	2,203	4,416	2,360	781	155
Unpaid members of operator's family....farms reporting...	14,491	5,388	46	1,259	2,547	1,196	300	40
persons...	22,581	8,079	101	2,145	3,731	1,637	410	55
Hired workers....farms reporting...	5,157	2,294	63	889	886	361	90	5
persons...	7,672	3,204	161	1,258	1,209	441	125	10
Regular workers (to be employed 150 days or more)....farms reporting...	2,439	1,027	56	575	311	50	35	...
persons...	3,014	1,261	95	728	353	50	35	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	3,043	1,401	26	387	612	311	60	5
persons...	4,658	1,943	66	530	856	391	90	10
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	30,483	12,942	94	2,685	5,586	3,221	1,111	245
Machine hire and/or hired labor....farms reporting...	26,019	11,023	84	2,447	4,847	2,644	806	195
Machine hire....farms reporting...	23,291	9,861	62	2,106	4,402	2,376	730	185
dollars...	5,751,638	2,511,156	29,796	666,819	1,129,901	519,025	141,105	24,510
Hired labor....farms reporting...	15,848	6,568	81	1,830	2,928	1,313	366	50
dollars...	7,175,920	2,771,044	199,236	1,325,565	902,202	260,751	80,775	2,515
$1 to $499....farms reporting...	11,791	4,864	16	987	2,323	1,177	311	50
$500 to $999....farms reporting...	2,096	853	6	338	383	91	35	...
$1,000 to $2,499....farms reporting...	1,598	717	28	425	204	40	20	...
$2,500 to $4,999....farms reporting...	261	117	23	71	18	5	...	...
$5,000 and over....farms reporting...	102	17	8	9	...	...	...	...
Feed for livestock and poultry....farms reporting...	26,679	10,228	73	2,318	4,731	2,391	590	125
dollars...	29,822,651	7,563,284	124,568	2,850,150	3,326,396	1,083,530	157,250	21,390
Gasoline and other petroleum fuel and oil....farms reporting...	29,497	12,647	94	2,640	5,506	3,136	1,061	210
dollars...	19,181,581	8,503,507	178,552	2,607,698	3,795,862	1,534,405	345,295	41,695
Commercial fertilizer and fertilizing material....farms reporting...	12,037	4,993	82	1,627	2,311	783	170	20
dollars...	3,937,723	1,661,470	97,965	782,364	606,515	139,061	32,710	2,855
tons...	51,978	21,737	1,235	10,037	8,033	1,957	450	25
acres on which used...	635,671	274,278	14,856	120,123	103,693	28,421	6,790	395
Lime and liming material....farms reporting...	85	30	...	5	25	...	...	...
dollars...	2,745	1,435	...	20	1,415	...	...	...
tons...	665	395	...	5	390	...	...	...
acres on which used...	675	335	...	5	330	...	...	...

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 2.—SUBREGION 87.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	224,147,429	93,510,605	2,832,402	36,235,053	39,545,758	12,549,694	2,146,286	201,412
All crops sold.....dollars...	102,558,365	66,878,330	2,281,585	25,754,973	27,816,322	9,105,001	1,761,870	158,579
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	102,012,655	66,753,965	2,266,593	25,685,257	27,787,597	9,094,689	1,761,250	158,579
Vegetables sold.....dollars...	300,240	114,153	14,800	64,413	26,190	8,730	20	...
Fruits and nuts sold.....dollars...	25,470	10,212	192	5,303	2,535	1,582	600	...
Horticultural specialties sold.....dollars...	220,000	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	121,576,969	26,626,575	546,617	10,478,580	11,729,436	3,444,693	384,416	42,833
Dairy products sold.....dollars...	17,709,282	4,085,722	34,823	1,315,762	1,987,631	675,156	66,400	5,950
Poultry and poultry products sold.....dollars...	21,018,875	4,642,858	74,384	1,512,691	2,184,793	760,485	98,510	11,995
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	82,848,812	17,897,995	437,410	7,650,127	7,557,012	2,009,052	219,506	24,888
Forest products sold.....dollars...	12,095	5,700	4,200	1,500	...	...	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	6,965	2,078	16	475	845	577	125	40
number...	15,935	4,533	33	970	1,730	1,395	315	90
All cattle and calves.....farms reporting...	26,017	9,709	71	2,212	4,484	2,281	506	155
number...	771,399	216,597	4,955	65,107	98,701	39,477	7,032	1,325
Cows, including heifers that have calved.....farms reporting...	24,966	9,350	66	2,054	4,378	2,206	491	155
number...	299,105	87,920	1,511	24,203	41,212	17,197	3,172	625
Milk cows.....farms reporting...	21,172	7,582	48	1,680	3,598	1,780	366	110
number...	177,611	51,462	381	13,273	25,192	10,584	1,782	250
All hogs and pigs.....farms reporting...	20,357	6,814	43	1,761	3,235	1,484	276	15
number...	1,019,323	264,047	4,087	92,416	122,672	39,659	5,173	40
Born before June 1.....number...	645,813	172,104	2,225	59,825	83,959	24,027	2,048	20
Chickens 4 months old and over....farms reporting...	24,493	9,474	63	2,076	4,414	2,235	546	140
number...	6,101,296	2,150,989	24,880	590,144	1,030,443	415,457	74,935	15,130
Sheep, total.....farms reporting...	5,169	1,715	13	383	709	500	95	15
number...	290,916	74,967	1,451	24,112	31,059	15,120	3,020	205
Number 1 year and over:								
Ewes.....number...	154,610	40,314	750	12,234	16,580	8,945	1,665	140
Rams and wethers.....number...	7,342	2,459	12	861	961	515	105	5
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	24,236	8,450	71	2,102	4,052	1,800	325	100
number...	311,265	70,500	2,114	26,323	30,696	9,812	1,315	240
dollars...	39,667,429	8,012,806	296,449	3,674,717	3,040,524	883,781	95,435	21,900
Hogs and pigs sold alive.....farms reporting...	20,406	6,768	42	1,834	3,274	1,388	230	...
number...	930,023	221,020	2,853	88,889	100,146	26,357	2,775	...
dollars...	39,372,166	9,055,621	121,752	3,688,965	4,190,588	952,801	101,515	...
Chickens sold.....farms reporting...	16,478	5,928	45	1,406	2,926	1,251	275	25
dollars...	1,806,807	507,722	7,529	148,918	251,742	85,158	13,250	1,125
Chicken eggs sold.....farms reporting...	22,885	8,631	57	1,936	4,071	2,007	440	120
dozens...	47,807,048	14,917,156	188,870	4,995,231	7,023,216	2,360,834	309,710	39,295
dollars...	13,363,384	4,054,996	42,766	1,350,189	1,905,699	664,042	81,430	10,870
Milk sold[1].....pounds...	761,557,983	183,262,213	1,491,313	57,795,522	88,671,790	31,702,652	3,309,808	291,128
dollars...	17,709,282	4,085,722	34,823	1,315,762	1,987,631	675,156	66,400	5,950
Sheep sold.....farms reporting...	4,649	1,520	9	357	634	435	70	15
number...	179,693	41,260	820	13,106	16,254	9,770	1,185	125
dollars...	2,939,108	601,606	16,215	209,203	234,293	125,425	14,620	1,850
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	28,277	12,190	94	2,660	5,495	2,930	861	150
acres...	1,718,651	762,067	17,565	247,009	336,958	129,520	28,085	2,930
Corn harvested for grain.....farms reporting...	27,696	12,137	94	2,660	5,473	2,904	856	150
acres...	1,538,748	721,990	16,531	235,715	319,014	121,460	26,375	2,895
bushels harvested...	61,610,247	30,106,927	811,982	11,105,055	12,952,625	4,281,155	872,790	83,320
bushels sold...	26,212,907	18,674,168	648,339	7,818,829	7,667,490	2,172,855	330,710	35,945
Winter wheat threshed or combined....farms reporting...	347	217	11	71	100	25	10	...
acres...	6,892	5,235	1,075	1,250	1,460	1,430	20	...
bushels harvested...	75,222	55,746	9,785	18,591	13,050	14,290	30	...
bushels sold...	60,081	48,195	9,575	17,080	7,870	13,670	...	...
Spring wheat threshed or combined....farms reporting...	4,663	2,421	33	523	1,057	607	171	30
acres...	132,584	78,026	2,745	21,117	32,076	17,068	4,500	520
bushels harvested...	1,305,627	805,542	35,326	255,202	332,396	142,183	37,240	3,195
bushels sold...	1,042,614	688,778	31,898	225,088	286,517	116,950	27,575	750
Durum or macaroni wheat threshed or combined[2].....farms reporting...	531	302	2	27	127	106	35	5
acres...	25,849	17,836	406	2,155	10,700	3,585	905	85
bushels harvested...	145,588	101,786	2,750	15,181	58,230	20,750	4,695	180
bushels sold...	109,817	82,924	2,381	12,393	47,490	16,070	4,500	90
Oats threshed or combined.....farms reporting...	27,716	11,882	90	2,519	5,286	2,941	881	165
acres...	1,593,368	676,208	12,433	172,170	307,260	142,830	36,585	4,930
bushels harvested...	50,537,980	21,886,980	498,530	6,138,968	10,079,875	4,114,452	936,170	118,985
bushels sold...	17,717,814	11,156,174	320,165	3,082,821	5,083,302	2,064,251	535,480	70,155
Barley threshed or combined.....farms reporting...	6,777	3,267	38	849	1,343	806	216	15
acres...	219,389	117,990	3,455	38,088	46,492	23,905	5,885	165
bushels harvested...	5,087,526	2,782,722	112,240	1,008,267	1,056,130	486,605	115,930	3,550
bushels sold...	3,379,421	2,125,843	100,226	777,337	794,710	360,805	89,665	3,100
Rye threshed or combined.....farms reporting...	972	587	6	134	266	136	45	...
acres...	28,039	18,996	775	4,558	7,618	4,605	1,440	...
bushels harvested...	544,672	384,697	22,330	99,400	151,957	88,910	22,100	...
bushels sold...	457,933	326,739	20,930	90,786	125,038	73,885	16,100	...

[1] Includes milk equivalent of cream and butterfat sold. [2] Data relate only to that part of the subregion located in South Dakota.

Table 2.—SUBREGION 87.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Flaxseed threshed or combined.....farms reporting...	16,549	8,333	84	1,922	3,807	1,895	550	75
acres...	686,243	403,580	12,561	123,210	173,999	72,695	19,740	1,375
bushels harvested...	5,705,986	3,431,232	122,419	1,147,479	1,481,962	538,942	131,845	8,585
bushels sold...	5,091,120	3,090,157	110,808	1,041,046	1,332,637	480,636	117,930	7,100
Soybeans harvested for all purposes.....farms reporting...	17,906	9,722	94	2,454	4,441	2,108	530	93
acres...	718,844	463,042	13,495	177,587	194,805	63,745	11,680	1,730
Soybeans harvested for beans.....farms reporting...	17,857	9,712	94	2,453	4,432	2,108	530	95
acres...	716,204	462,452	13,395	177,532	194,460	63,670	11,665	1,730
bushels harvested...	13,381,749	8,736,059	271,810	3,647,894	3,573,510	1,058,855	168,580	15,410
Vegetables harvested for sale.....farms reporting...	307	123	7	36	45	30	5	...
dollars...	300,240	114,153	14,800	64,413	26,190	8,730	20	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	544	218	4	58	106	35	15	...
acres...	521	202	4	111	54	18	15	...
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	455,611	151,010	3,083	42,555	69,349	29,818	5,170	1,035
tons...	898,349	294,180	6,763	95,785	129,068	52,794	8,355	1,415
tons sold...	63,035	31,137	597	10,860	11,820	6,375	1,435	50
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	21,381	6,874	45	1,934	3,050	1,570	275	...
tons...	27,078	8,855	148	2,547	3,950	1,930	280	...
tons sold...	1,068	582	...	407	55	120	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	1,513	259	2	47	150	50	10	...
tons...	1,509	306	3	28	195	70	10	...
Wild hay cut.....acres...	310,915	93,003	1,050	17,287	42,156	25,410	5,615	1,485
tons...	290,741	91,187	1,063	17,131	41,994	24,379	5,235	1,385
tons sold...	25,570	10,920	...	2,644	4,321	3,305	650	...
Grass silage made from grasses, alfalfa, clover, or small grains[2].....acres...	6,677	1,308	185	508	605	10	...	...
tons, green weight...	30,391	5,626	1,040	2,061	2,425	100	...	...
Other hay cut.....acres...	39,364	11,367	102	3,200	5,020	2,605	315	125
tons...	47,680	14,679	92	4,807	5,715	3,555	385	125
tons sold...	3,595	1,180	25	...	545	585	25	...
Nursery products sold.....dollars...	186,500	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	30,000	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	3,500	...	...	...	...	...	...	...
Farms reporting by acres of corn harvested for all purposes:								
Under 11 acres.....farms reporting...	586	116	...	6	15	15	45	35
11 to 24 acres.....farms reporting...	2,226	919	...	12	176	380	271	80
25 to 49 acres.....farms reporting...	9,191	3,908	6	168	1,773	1,531	395	35
50 to 74 acres.....farms reporting...	8,488	3,688	3	716	2,093	766	110	...
75 to 99 acres.....farms reporting...	4,358	2,005	12	803	1,000	160	30	...
100 acres and over.....farms reporting...	3,428	1,554	73	955	438	78	10	...
Farms reporting by acres of winter wheat threshed or combined:								
Under 10 acres.....farms reporting...	137	77	2	10	40	15	10	...
10 to 24 acres.....farms reporting...	168	107	6	51	50	...	...	...
25 to 49 acres.....farms reporting...	24	19	...	9	5	5	...	...
50 to 99 acres.....farms reporting...	11	8	2	1	5	...	...	...
100 to 199 acres.....farms reporting...	1	...	...	...	...	...	...	...
200 to 299 acres.....farms reporting...	5	5	...	...	...	5	...	...
300 to 499 acres.....farms reporting...	...	...	...	...	...	...	...	...
500 to 999 acres.....farms reporting...	1	1	1	...	...	...	...	...
1,000 acres and over.....farms reporting...	...	...	...	...	...	...	...	...
Farms reporting by acres of spring wheat threshed or combined:								
Under 10 acres.....farms reporting...	809	301	...	31	145	105	20	...
10 to 24 acres.....farms reporting...	1,816	878	4	147	391	236	75	25
25 to 49 acres.....farms reporting...	1,375	810	13	219	347	165	61	5
50 to 99 acres.....farms reporting...	539	351	9	83	148	96	15	...
100 to 199 acres.....farms reporting...	104	69	2	36	26	5	...	...
200 to 299 acres.....farms reporting...	19	11	4	7	...	...	...	...
300 to 499 acres.....farms reporting...	2	2	2	...	...	...	...	...
500 to 999 acres.....farms reporting...	...	...	...	...	...	...	...	...
1,000 acres and over.....farms reporting...	...	...	...	...	...	...	...	...
Farms reporting by acres of durum or macaroni wheat threshed or combined:[3]								
Under 10 acres.....farms reporting...	45	15	...	...	...	15	...	...
10 to 24 acres.....farms reporting...	171	82	1	1	30	30	15	5
25 to 49 acres.....farms reporting...	179	111	...	11	35	45	20	...
50 to 99 acres.....farms reporting...	82	48	...	8	25	15	...	...
100 to 199 acres.....farms reporting...	30	26	...	5	21	...	...	...
200 to 299 acres.....farms reporting...	14	11	...	...	10	1	...	...
300 to 499 acres.....farms reporting...	9	9	1	2	6	...	...	...
500 to 999 acres.....farms reporting...	1	...	...	...	...	...	...	...
1,000 acres and over.....farms reporting...	...	...	...	...	...	...	...	...
Farms reporting by acres of soybeans harvested for all purposes:								
Under 25 acres.....farms reporting...	6,182	2,363	2	118	943	910	320	70
25 to 49 acres.....farms reporting...	6,499	3,620	11	586	1,936	882	185	20
50 to 99 acres.....farms reporting...	4,301	3,001	17	1,220	1,429	305	25	5
100 acres and over.....farms reporting...	924	738	64	530	133	11	...	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text. [2]Data relate only to that part of the subregion located in Minnesota. [3]Data relate only to that part of the subregion located in South Dakota.

Table 2.—SUBREGION 89.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	23,844	13,280	363	2,552	4,679	3,540	1,678	468
Percent distribution.....percent...	xxx	100.0	2.7	19.2	35.3	26.7	12.6	3.5
Land in farms.....acres...	9,423,810	5,781,166	520,069	1,730,950	2,014,646	1,061,736	375,835	77,930
Percent distribution.....percent...	xxx	100.0	9.0	29.9	34.9	18.4	6.5	1.3
Average size of farm.....acres...	395.2	435.3	1,432.7	678.3	430.6	299.9	224.0	166.5
Value of land and buildings:								
Average per farm.....dollars...	27,190	31,144	111,695	52,429	30,562	19,731	12,965	6,876
Average per acre.....dollars...	68.00	70.95	79.01	76.70	70.09	66.24	57.15	40.65
Land in farms according to use:								
Cropland harvested.....farms reporting...	23,492	13,280	363	2,552	4,679	3,540	1,678	468
acres...	6,250,960	4,021,382	378,771	1,264,841	1,416,926	696,340	226,928	37,576
Percent distribution.....percent...	xxx	100.0	9.4	31.5	35.3	17.3	5.6	0.9
Cropland used only for pasture.....farms reporting...	10,260	4,916	108	968	2,008	1,285	446	101
acres...	327,728	144,180	7,207	39,148	56,865	29,060	10,165	1,735
Cropland not harvested and not pastured.....farms reporting...	17,303	10,991	338	2,228	3,982	2,888	1,277	278
acres...	1,200,089	850,816	94,638	262,072	286,596	147,238	50,557	9,715
Cultivated summer fallow and cropland lying idle[1].....farms reporting...	13,802	9,157	268	1,827	3,323	2,479	1,027	233
acres...	881,285	645,325	67,087	193,970	223,238	116,183	37,757	7,090
Other cropland[2].....farms reporting...	5,988	3,328	115	701	1,266	736	415	95
acres...	318,804	205,491	27,551	68,102	63,358	31,055	12,800	2,625
Woodland pastured.....farms reporting...	7,236	2,807	73	464	880	830	425	135
acres...	370,468	127,307	4,740	24,424	40,968	35,590	15,405	6,180
Woodland not pastured.....farms reporting...	6,587	3,090	71	572	927	918	461	141
acres...	308,222	137,145	5,438	22,324	40,673	38,015	24,795	5,900
Other pasture (not cropland and not woodland).....farms reporting...	6,936	3,659	75	665	1,308	1,070	456	85
acres...	329,724	160,463	8,941	39,119	58,153	38,485	12,440	3,325
Improved (see text).....farms reporting...	781	360	7	72	156	80	40	5
acres...	19,902	9,416	580	2,643	4,238	1,150	780	25
Other land (house lots, roads, wasteland, etc.).....farms reporting...	22,897	12,703	356	2,480	4,522	3,380	1,552	413
acres...	636,619	339,873	20,334	79,022	114,465	77,008	35,545	13,499
Cropland, total.....farms reporting...	23,567	13,280	363	2,552	4,679	3,540	1,678	468
acres...	7,778,777	5,016,378	480,616	1,566,061	1,760,387	872,638	287,650	49,026
Land pastured, total.....farms reporting...	17,805	8,930	200	1,647	3,335	2,451	1,041	256
acres...	1,027,920	431,950	20,888	102,691	155,986	103,135	38,010	11,240
Woodland, total.....farms reporting...	10,746	4,809	125	871	1,506	1,365	706	236
acres...	678,690	264,452	10,178	46,748	81,641	73,605	40,200	12,080
Irrigated land in farms.....farms reporting...	86	15	...	5	10	...	...	...
acres...	1,327	420	...	170	250	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	2,680	1,134	46	357	402	279	45	5
tons...	5,259	2,213	209	838	657	440	66	3
acres on which used...	78,599	36,544	3,491	13,998	10,553	7,362	1,115	25
Other pasture.....farms reporting...	234	141	5	41	68	22	5	...
tons...	536	270	11	105	97	52	5	...
acres on which used...	7,447	3,783	343	1,413	1,269	633	125	...
Corn.....farms reporting...	3,429	1,678	73	643	630	261	71	...
tons...	5,754	3,074	394	1,325	982	285	88	...
acres on which used...	112,341	63,871	7,577	29,279	19,605	5,635	1,775	...
Wheat and oats[3].....farms reporting...	6,873	4,081	194	1,038	1,551	912	320	66
tons...	18,602	10,928	1,273	3,844	3,637	1,628	454	92
acres on which used...	533,976	349,796	43,123	127,511	116,273	48,794	12,255	1,840
Fruits, vegetables, and potatoes.....farms reporting...	1,385	411	64	158	133	46	10	...
tons...	10,678	1,756	685	664	327	65	15	...
acres on which used...	101,601	18,908	7,133	6,337	4,023	1,250	165	...
Other crops.....farms reporting...	9,078	5,567	274	1,453	2,099	1,234	425	82
tons...	43,353	25,385	4,385	9,567	7,576	3,006	756	95
acres on which used...	1,120,085	751,185	126,439	288,654	229,625	84,267	19,735	2,465
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	21,393	11,558	299	2,245	4,145	3,172	1,356	341
Not residing on farm operated.....operators reporting...	2,146	1,539	60	267	486	337	277	112
Operators not reporting residence.....number...	305	183	4	40	48	31	45	15
FARMS BY SIZE								
Under 10 acres.....number...	205	...	...	...	...	...	...	...
10 to 29 acres.....number...	155	15	...	...	...	...	...	15
30 to 49 acres.....number...	236	60	...	...	...	...	5	55
50 to 69 acres.....number...	155	50	...	...	...	10	25	15
70 to 99 acres.....number...	585	230	...	...	10	30	120	70
100 to 139 acres.....number...	680	285	...	...	25	80	150	30
140 to 179 acres.....number...	3,245	1,540	...	15	110	690	560	165
180 to 219 acres.....number...	1,340	580	...	10	115	305	140	10
220 to 259 acres.....number...	2,060	980	...	30	320	440	170	20
260 to 499 acres.....number...	9,960	6,055	10	725	3,045	1,725	465	85
500 to 999 acres.....number...	4,279	2,872	105	1,477	999	250	41	...
1,000 acres and over.....number...	944	613	248	295	55	10	2	3
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	20,080	10,822	314	2,004	3,722	2,922	1,423	437
All tenants.....number...	3,764	2,458	49	548	957	618	255	31
All white operators:								
Owners, part owners, and managers.....number...	20,079	10,821	314	2,003	3,722	2,922	1,423	437
All tenants.....number...	3,764	2,458	49	548	957	618	255	31
All nonwhite operators:								
Owners, part owners, and managers.....number...	1	1	...	1	...	...	...	...
All tenants.....number...	...	...	...	...	...	...	...	...

[1]Includes cultivated summer fallow in the part of the subregion located in North Dakota and cropland lying idle in the part of the subregion located in Minnesota. [2]Includes other cropland in the part of the subregion located in North Dakota and cropland used only for crops not harvested and not pastured in the part of the subregion located in Minnesota. [3]Does not include data for oats in the part of the subregion located in North Dakota nor the figures for wheat in the part of the subregion located in Minnesota.

Table 2.—SUBREGION 89.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	368	206	1	48	66	66	20	5
25 to 34 years....operators reporting...	3,667	2,225	62	491	839	533	250	50
35 to 44 years....operators reporting...	5,480	2,896	124	645	1,103	718	260	46
45 to 54 years....operators reporting...	5,989	3,342	82	680	1,279	790	380	131
55 to 64 years....operators reporting...	5,334	2,928	67	488	893	942	428	110
65 years and over....operators reporting...	2,730	1,535	23	168	457	471	300	116
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	980	460	3	34	82	125	216	...
Working off their farms, by days worked, total....operators reporting...	7,197	3,875	62	616	1,330	1,056	676	135
None....operators reporting...	16,117	9,106	292	1,853	3,270	2,422	957	312
1 to 99 days....operators reporting...	5,483	2,828	46	470	1,031	750	396	135
100 to 199 days....operators reporting...	877	510	9	72	148	171	110	...
200 days or more....operators reporting...	837	537	7	74	151	135	170	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	973	419	1	31	101	116	100	70
No tractor and only 1 horse or mule....farms reporting...	65	15	...	...	...	5	10	...
No tractor and 2 or more horses and/or mules....farms reporting...	222	51	...	1	10	20	10	10
Tractor and horses and/or mules....farms reporting...	7,307	3,253	86	639	1,192	845	416	75
Tractor and no horses or mules....farms reporting...	15,277	9,542	276	1,881	3,376	2,554	1,142	313
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	14,349	8,063	314	1,898	3,102	1,919	680	150
Electricity....farms reporting...	21,852	12,150	355	2,464	4,450	3,238	1,362	281
Television set....farms reporting...	5,643	3,738	201	1,074	1,507	730	196	30
Piped running water....farms reporting...	11,113	6,561	320	1,813	2,678	1,308	386	56
Home freezer....farms reporting...	8,304	5,180	291	1,530	1,998	950	356	55
Electric pig brooder....farms reporting...	892	468	26	151	221	60	10	...
Power feed grindor....farms reporting...	6,335	3,148	111	788	1,273	730	226	20
Milking machine....farms reporting...	6,173	2,647	64	716	1,211	520	125	11
Grain combines....farms reporting...	17,066	10,658	356	2,410	4,160	2,654	917	161
number...	19,102	12,095	736	2,968	4,504	2,789	932	166
Corn pickers....farms reporting...	2,163	1,345	80	485	586	164	25	5
number...	2,186	1,361	83	497	587	164	25	5
Pick-up hay balers....farms reporting...	3,354	1,611	103	555	640	272	25	16
number...	3,387	1,632	106	558	640	287	25	16
Field forage harvesters....farms reporting...	1,878	1,022	80	395	367	145	30	5
number...	1,909	1,038	85	401	372	145	30	5
Motortrucks....farms reporting...	17,939	10,888	356	2,470	4,199	2,698	1,002	163
number...	25,650	15,528	1,149	4,378	5,579	3,156	1,097	169
Tractors....farms reporting...	22,649	12,795	362	2,520	4,568	3,399	1,558	388
number...	46,669	26,894	1,606	7,088	9,667	5,709	2,311	513
Wheel tractors other than garden....farms reporting...	22,534	12,751	356	2,507	4,558	3,389	1,553	388
number...	43,554	24,810	1,210	6,202	9,110	5,536	2,246	506
Garden tractors....farms reporting...	490	278	22	111	115	25	5	...
number...	504	282	24	113	115	25	5	...
Crawler tractors....farms reporting...	2,243	1,542	223	688	426	143	55	7
number...	2,611	1,802	372	773	442	148	60	7
Automobiles....farms reporting...	21,773	12,208	354	2,480	4,485	3,179	1,377	333
number...	28,962	16,219	864	3,865	5,683	3,871	1,558	378
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	22,936	12,604	362	2,479	4,497	3,340	1,498	428
persons...	67,630	29,872	2,677	7,921	9,814	6,401	2,519	540
Family workers, including operator....farms reporting...	22,552	12,358	348	2,410	4,390	3,304	1,483	423
Operators working 1 hour or more....persons...	22,085	12,101	345	2,367	4,274	3,249	1,448	418
1 to 14 hours....persons...	2,860	1,600	35	280	569	401	240	75
15 hours or more....persons...	19,223	10,501	310	2,087	3,705	2,848	1,208	343
Unpaid members of operator's family....farms reporting...	11,385	5,533	155	1,078	2,134	1,478	582	106
persons...	17,695	8,315	281	1,750	3,161	2,207	805	111
Hired workers....farms reporting...	6,481	3,823	324	1,411	1,305	586	186	11
persons...	27,850	9,456	2,051	3,804	2,379	945	266	11
Regular workers (to be employed 150 days or more)....farms reporting...	2,942	1,805	254	847	508	175	20	1
persons...	4,746	2,539	612	1,135	582	189	20	1
Seasonal workers (to be employed less than 150 days)....farms reporting...	4,753	2,587	213	835	916	437	176	10
persons...	23,104	6,917	1,439	2,669	1,797	756	246	10
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	23,823	13,270	363	2,552	4,674	3,540	1,678	463
Machine hire and/or hired labor....farms reporting...	19,207	10,827	357	2,388	3,992	2,652	1,167	271
Machine hire....farms reporting...	15,167	8,338	232	1,710	3,058	2,095	977	266
dollars...	4,649,392	2,624,165	225,903	732,454	901,238	509,384	214,916	40,270
Hired labor....farms reporting...	13,770	7,974	357	2,148	3,085	1,691	647	46
dollars...	16,271,813	6,508,309	1,672,648	2,606,267	1,577,391	508,608	137,010	6,385
$1 to $499....farms reporting...	7,897	4,638	14	658	1,957	1,382	582	45
$500 to $999....farms reporting...	2,127	1,403	27	505	641	200	30	...
$1,000 to $2,499....farms reporting...	2,267	1,381	99	711	436	99	35	1
$2,500 to $4,999....farms reporting...	825	400	111	231	48	10	...	...
$5,000 and over....farms reporting...	654	152	106	43	3	...	...	...
Feed for livestock and poultry....farms reporting...	16,683	8,196	196	1,689	3,197	2,192	777	145
dollars...	10,492,525	3,801,935	253,308	1,383,559	313,256	659,422	174,950	17,440
Gasoline and other petroleum fuel and oil....farms reporting...	23,073	13,002	358	2,529	4,594	3,465	1,628	428
dollars...	18,292,130	11,064,102	1,009,414	3,323,224	3,947,275	2,036,419	637,240	110,530
Commercial fertilizer and fertilizing material....farms reporting...	12,533	6,946	309	1,784	2,603	1,592	561	97
dollars...	6,752,093	3,622,658	601,204	1,369,171	1,099,602	432,192	104,740	15,749
tons...	84,396	43,695	6,977	16,368	13,304	5,470	1,386	190
acres on which used...	1,957,803	1,226,772	188,484	467,156	384,434	147,133	35,235	4,330
Lime and liming material....farms reporting...	38	13	...	3	...	...	10	...
dollars...	543	173	...	118	...	...	55	...
tons...	151	26	...	16	...	...	10	...
acres on which used...	221	31	...	16	...	...	15	...

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 2.—SUBREGION 89.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	190,632,254	103,045,160	13,393,447	37,299,278	34,626,495	13,908,605	3,418,462	398,873
All crops sold.....dollars...	143,287,886	87,679,685	12,358,304	32,284,194	28,526,149	11,361,792	2,800,688	348,558
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	142,092,519	87,656,806	12,358,304	32,277,604	28,510,585	11,361,167	2,800,588	348,558
Vegetables sold.....dollars...	759,205	22,705	...	6,520	15,460	625	100	...
Fruits and nuts sold.....dollars...	25,162	174	...	70	104	...	...	...
Horticultural specialties sold.....dollars...	411,000	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	47,307,503	15,355,650	1,035,143	5,013,059	6,100,221	2,542,463	615,449	49,315
Dairy products sold.....dollars...	13,938,654	4,303,600	195,604	1,197,906	1,816,159	867,736	202,350	23,845
Poultry and poultry products sold.....dollars...	8,242,934	2,199,764	50,225	643,094	925,585	477,543	97,942	5,375
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	25,125,915	8,852,286	789,314	3,172,059	3,358,477	1,197,184	315,157	20,095
Forest products sold.....dollars...	36,865	9,825	...	2,025	125	4,350	2,325	1,000
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	7,592	3,319	86	640	1,202	870	436	85
number...	16,125	6,814	222	1,337	2,496	1,775	799	185
All cattle and calves.....farms reporting...	17,900	8,837	205	1,675	3,384	2,430	952	191
number...	406,658	178,971	8,806	50,410	69,025	37,664	11,551	1,515
Cows, including heifers that have calved.....farms reporting...	17,448	8,524	186	1,583	3,297	2,360	922	176
number...	171,052	73,205	3,056	19,137	29,111	16,027	5,224	650
Milk cows.....farms reporting...	15,748	7,429	144	1,332	2,895	2,115	797	146
number...	124,334	48,206	1,269	9,926	20,194	12,374	3,963	480
All hogs and pigs.....farms reporting...	10,342	4,931	125	965	1,980	1,289	531	41
number...	168,631	77,776	4,282	25,212	32,432	11,713	3,850	287
Born before June 1.....number...	114,836	55,610	3,108	18,354	23,589	7,629	2,830	100
Chickens 4 months old and over....farms reporting...	14,322	7,204	131	1,383	2,782	1,991	792	125
number...	2,274,239	1,042,972	24,602	237,628	426,008	270,984	74,345	9,405
Sheep, total.....farms reporting...	3,406	1,248	31	332	496	234	130	25
number...	312,317	77,102	3,953	27,808	28,989	10,052	5,955	345
Number 1 year and over:								
Ewes.....number...	119,886	40,949	2,292	14,028	15,375	5,894	3,130	230
Rams and wethers.....number...	5,006	1,746	62	608	536	340	185	15
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	16,093	7,488	185	1,502	2,973	2,022	711	95
number...	151,947	58,670	4,372	18,542	22,107	10,715	2,719	215
dollars...	15,248,087	5,821,901	555,991	2,059,868	2,127,075	863,708	199,609	15,650
Hogs and pigs sold alive.....farms reporting...	7,384	3,408	94	762	1,555	756	221	20
number...	148,253	60,670	4,222	21,046	26,358	6,624	2,345	75
dollars...	5,457,893	2,228,358	163,325	814,722	930,555	240,661	77,120	1,975
Chickens sold.....farms reporting...	6,932	3,395	73	708	1,415	934	230	35
dollars...	964,999	254,563	6,568	55,319	111,176	66,205	14,070	1,225
Chicken eggs sold.....farms reporting...	11,777	5,584	103	1,089	2,259	1,507	556	70
dozens...	15,586,697	6,106,171	145,525	1,561,651	2,689,739	1,399,836	295,065	14,355
dollars...	4,537,563	1,740,411	42,766	440,375	770,355	401,003	81,902	4,010
Milk sold[1].....pounds...	569,272,613	184,402,403	6,078,579	49,036,803	79,099,773	39,753,702	9,745,850	687,696
dollars...	13,938,654	4,303,600	195,604	1,197,906	1,816,159	867,736	202,350	23,845
Sheep sold.....farms reporting...	3,038	1,076	28	282	443	203	105	15
number...	250,168	39,628	3,877	14,133	14,798	4,515	2,180	125
dollars...	3,655,004	598,771	59,627	225,140	224,275	63,069	25,270	1,390
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	11,464	5,747	151	1,349	2,373	1,414	405	55
acres...	308,244	173,628	12,356	61,177	68,012	26,503	4,900	680
Corn harvested for grain.....farms reporting...	5,764	3,192	94	937	1,360	626	150	25
acres...	162,400	104,659	8,942	41,015	40,722	11,710	1,960	310
bushels harvested...	5,017,737	3,197,515	310,643	1,278,544	1,206,908	331,070	64,325	6,025
bushels sold...	1,557,154	1,247,749	167,965	500,174	451,875	109,975	17,760	...
Sorghum harvested for all purposes except sirup[2].....farms reporting...	42	32	1	1	25	5	...	...
acres...	440	340	15	5	230	90	...	...
Winter wheat threshed or combined....farms reporting...	461	210	11	32	78	54	25	10
acres...	12,595	7,987	1,154	2,134	2,807	1,287	520	85
bushels harvested...	192,020	123,388	17,470	37,148	39,885	22,195	5,845	845
bushels sold...	165,089	112,281	16,720	34,621	36,525	18,875	5,395	145
Spring wheat threshed or combined....farms reporting...	17,890	11,622	360	2,457	4,362	2,985	1,252	206
acres...	1,310,501	974,123	108,164	329,506	340,107	150,388	42,077	3,881
bushels harvested...	20,372,455	15,027,305	1,856,506	5,564,984	5,007,845	2,062,876	491,519	43,575
bushels sold...	17,385,500	12,974,012	1,700,990	4,929,333	4,258,596	1,693,415	365,970	25,708
Durum or macaroni wheat threshed or combined[2].....farms reporting...	1,687	1,168	32	194	414	308	180	40
acres...	119,303	81,034	2,128	14,614	31,398	19,474	11,400	2,020
bushels harvested...	577,807	369,866	18,240	98,533	143,643	72,350	33,345	3,755
bushels sold...	468,958	298,412	16,710	88,363	112,579	56,145	23,785	830
Oats threshed or combined.....farms reporting...	17,713	9,432	204	1,716	3,426	2,637	1,162	287
acres...	931,643	527,460	26,920	133,482	194,784	118,269	44,335	9,670
bushels harvested...	28,947,116	17,007,832	1,019,081	4,866,846	6,370,170	3,386,915	1,144,560	220,260
bushels sold...	14,015,726	9,994,566	735,250	2,988,147	3,633,069	1,877,125	626,000	134,975
Barley threshed or combined.....farms reporting...	18,222	11,713	359	2,459	4,321	3,080	1,252	242
acres...	1,492,067	1,106,550	119,219	365,265	381,840	179,956	52,275	7,995
bushels harvested...	39,889,427	29,600,012	3,639,994	10,616,247	9,927,476	4,250,530	1,013,825	151,940
bushels sold...	31,724,738	24,400,662	3,275,338	9,013,685	8,156,709	3,137,205	702,905	114,820

[1]Includes milk equivalent of cream and butterfat sold. [2]Data relate only to that part of the subregion located in North Dakota.

Table 2.—SUBREGION 89.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Rye threshed or combined[1]....farms reporting...	649	363	7	68	131	91	55	11
acres...	20,960	14,389	1,295	4,163	4,751	2,320	1,680	180
bushels harvested...	331,017	233,090	20,160	75,122	79,043	34,825	22,135	1,805
bushels sold...	283,319	202,169	15,100	69,902	66,537	32,285	16,640	1,705
Buckwheat threshed or combined[1]....farms reporting...	191	39	2	5	22	...	10	...
acres...	2,580	742	75	177	460	...	30	...
bushels harvested...	44,258	13,605	700	2,580	9,525	...	800	...
bushels sold...	18,781	8,685	480	1,850	6,355	...	...	...
Flaxseed threshed or combined....farms reporting...	14,461	9,265	288	2,051	3,387	2,329	1,022	188
acres...	801,023	605,947	59,999	206,477	202,555	98,393	33,933	4,590
bushels harvested...	6,720,585	5,236,546	608,423	1,898,906	1,725,741	752,531	225,830	25,115
bushels sold...	6,063,728	4,732,428	565,071	1,747,783	1,541,569	663,640	192,960	21,405
Soybeans harvested for all purposes[1]....farms reporting...	1,158	848	32	238	356	192	20	10
acres...	45,094	39,031	4,142	14,890	14,334	4,970	650	45
Soybeans harvested for beans[1]....farms reporting...	1,133	843	32	238	356	192	20	5
acres...	44,994	38,931	4,142	14,890	14,254	4,970	650	25
bushels harvested...	733,555	638,069	73,032	262,010	217,747	76,090	8,780	410
Irish potatoes harvested for home use or for sale....farms reporting...	5,367	2,191	86	482	770	517	265	71
acres[2]..	137,108	22,577	7,434	9,768	3,892	1,176	305	2
bushels harvested...	28,405,762	4,049,696	1,616,129	1,601,807	711,822	85,720	32,995	1,223
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)....acres...	391,215	189,250	13,292	61,702	70,552	32,467	9,257	1,980
tons...	645,423	306,300	24,346	100,734	115,205	50,240	13,115	2,660
tons sold...	84,691	45,230	6,255	16,714	14,911	6,580	735	35
Clover, timothy, and mixtures of clover and grasses cut for hay....acres...	89,987	26,664	576	4,998	10,248	7,182	2,920	740
tons...	104,890	32,064	769	6,572	11,763	8,635	3,570	755
tons sold...	6,933	3,633	120	1,498	950	855	75	135
Oats, wheat, barley, rye, or other small grains cut for hay....acres...	6,915	3,514	46	547	1,031	1,130	760	...
tons...	7,875	4,381	55	648	1,433	1,495	750	...
tons sold...	247	205	...	155	50	...	...	...
Wild hay cut....acres...	234,270	107,826	1,425	16,775	38,477	33,689	14,135	3,325
tons...	203,592	97,491	1,585	15,947	34,508	28,249	14,412	2,790
tons sold...	25,889	10,838	355	2,375	4,858	2,145	885	220
Grass silage made from grasses, alfalfa, clover, or small grains[1]....acres...	5,171	1,846	250	1,144	327	125	...	...
tons, green weight...	20,232	8,337	846	4,691	2,050	750	...	...
Other hay cut....acres...	59,798	25,482	748	3,995	11,039	5,765	3,260	675
tons...	59,646	27,202	1,055	5,115	11,662	6,320	2,660	390
tons sold...	5,721	2,030	30	440	755	630	125	50
Nursery products sold....dollars...	10,500	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold....dollars...	331,500	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold....dollars...	69,000	...	...	...	...	...	...	...
Farms reporting by acres of corn harvested for all purposes:								
Under 11 acres....farms reporting...	3,242	1,421	10	136	470	510	260	35
11 to 24 acres....farms reporting...	3,929	1,806	27	294	789	566	120	10
25 to 49 acres....farms reporting...	2,701	1,500	27	452	723	268	20	10
50 to 74 acres....farms reporting...	911	590	18	223	288	56	5	...
75 to 99 acres....farms reporting...	325	222	22	116	78	6	...	...
100 acres and over....farms reporting...	356	208	47	128	25	8	...	...
Farms reporting by acres of sorghums harvested for all purposes:[3]								
Under 11 acres....farms reporting...	31	21	...	1	20	...	...	...
11 to 24 acres....farms reporting...	11	11	1	...	5	5	...	...
25 to 49 acres....farms reporting...	...	...	...	...	...	...	...	...
50 to 74 acres....farms reporting...	...	...	...	...	...	...	...	...
75 to 99 acres....farms reporting...	...	...	...	...	...	...	...	...
100 acres and over....farms reporting...	...	...	...	...	...	...	...	...
Farms reporting by acres of winter wheat threshed or combined:								
Under 10 acres....farms reporting...	121	30	...	...	5	20	...	15
10 to 24 acres....farms reporting...	178	60	...	9	20	11	15	10
25 to 49 acres....farms reporting...	96	68	2	4	36	16	10	10
50 to 99 acres....farms reporting...	44	36	3	14	12	7	...	...
100 to 199 acres....farms reporting...	20	15	6	4	5	...	...	...
200 to 299 acres....farms reporting...	1	...	...	...	...	...	...	...
300 to 499 acres....farms reporting...	1	1	...	1	...	...	...	...
500 to 999 acres....farms reporting...	...	...	...	...	...	...	...	...
1,000 acres and over....farms reporting...	...	...	...	...	...	...	...	...
Farms reporting by acres of spring wheat threshed or combined:								
Under 10 acres....farms reporting...	1,007	235	...	9	16	65	95	50
10 to 24 acres....farms reporting...	3,437	1,575	...	55	399	570	446	105
25 to 49 acres....farms reporting...	4,129	2,541	10	139	841	1,036	475	40
50 to 99 acres....farms reporting...	5,142	3,938	17	661	1,941	1,107	201	11
100 to 199 acres....farms reporting...	3,164	2,583	95	1,185	1,074	194	35	...
200 to 299 acres....farms reporting...	662	525	101	324	87	13	...	...
300 to 499 acres....farms reporting...	277	181	98	79	4	...	...	...
500 to 999 acres....farms reporting...	68	41	36	5	...	...	...	...
1,000 acres and over....farms reporting...	4	3	3	...	...	...	...	...

[1]Data relate only to that part of the subregion located in Minnesota. [2]Does not include acreage for farms with less than 20 bushels harvested. See text. [3]Data relate to that part of the subregion located in North Dakota.

Table 2.—SUBREGION 89.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Farms reporting by acres of durum or macaroni wheat threshed or combined:[1]								
Under 10 acres.....farms reporting...	57	47	1	11	5	25	5	...
10 to 24 acres.....farms reporting...	485	356	12	55	122	117	45	5
25 to 49 acres.....farms reporting...	294	193	6	24	88	30	30	15
50 to 99 acres.....farms reporting...	474	326	5	58	88	80	75	20
100 to 199 acres.....farms reporting...	274	177	5	30	72	45	25	...
200 to 299 acres.....farms reporting...	68	44	3	10	26	5	...	...
300 to 499 acres.....farms reporting...	35	25	...	6	13	6	...	...
500 to 999 acres.....farms reporting...	...	...	...	...	...	...	...	...
1,000 acres and over.....farms reporting...	...	...	...	...	...	...	...	...
Farms reporting by acres of soybeans harvested for all purposes:[2]								
Under 25 acres.....farms reporting...	469	245	...	39	91	100	5	10
25 to 49 acres.....farms reporting...	385	317	4	64	164	75	10	...
50 to 99 acres.....farms reporting...	221	207	12	88	87	15	5	...
100 acres and over.....farms reporting...	83	79	16	47	14	2	...	...

[1]Data relate only to that part of the subregion located in North Dakota. [2]Data relate only to that part of the subregion located in Minnesota.

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Table 2.—SUBREGION 90 .—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	34,649	24,389	191	3,151	8,154	8,617	3,358	918
Percent distribution.....percent...	xxx	100.0	0.8	12.9	33.4	35.3	13.8	3.8
Land in farms.....acres...	24,077,889	16,974,644	467,274	3,717,897	6,397,150	4,821,879	1,282,674	287,770
Percent distribution.....percent...	xxx	100.0	2.8	21.9	37.6	28.4	7.6	1.7
Average size of farm.....acres...	694.9	696.0	2,446.5	1,179.9	784.5	559.6	382.0	313.5
Value of land and buildings:								
Average per farm.....dollars...	22,625	23,926	88,320	43,480	26,619	18,384	12,366	10,292
Average per acre.....dollars...	32.48	34.29	37.98	36.73	34.08	32.92	32.55	31.77
Land in farms according to use:								
Cropland harvested.....farms reporting...	34,428	24,384	191	3,151	8,154	8,617	3,353	918
acres...	12,883,819	9,627,729	280,440	2,211,362	3,687,377	2,643,339	672,189	133,022
Percent distribution.....percent...	xxx	100.0	2.9	23.0	38.2	27.5	7.0	1.4
Cropland used only for pasture.....farms reporting...	7,253	4,946	47	825	1,919	1,612	447	96
acres...	453,902	290,908	5,661	65,998	115,971	81,861	18,792	2,625
Cropland not harvested and not pastured.....farms reporting...	28,106	21,245	175	2,870	7,174	7,470	2,834	722
acres...	3,862,936	3,125,858	91,227	696,174	1,120,045	889,591	262,420	66,481
Cultivated summer fallow.....farms reporting...	26,239	20,401	173	2,818	6,969	7,147	2,633	661
acres...	2,865,117	2,458,903	82,779	587,464	907,294	658,297	180,929	42,140
Other cropland.....farms reporting...	10,879	7,665	53	884	2,530	2,749	1,158	291
acres...	997,819	666,955	8,448	108,710	212,751	231,294	81,491	24,261
Woodland pastured.....farms reporting...	1,520	770	11	101	247	295	86	30
acres...	170,187	73,013	1,787	9,701	27,564	26,576	5,320	2,065
Woodland not pastured.....farms reporting...	2,550	1,624	31	266	566	529	172	60
acres...	109,571	57,051	2,493	9,397	16,114	15,077	8,705	5,265
Other pasture (not cropland and not woodland).....farms reporting...	25,878	17,153	122	2,268	6,142	6,033	2,052	536
acres...	5,022,781	2,691,988	61,100	507,656	1,025,738	820,885	219,766	56,843
Improved (see text).....farms reporting...	1,037	669	10	148	274	185	37	15
acres...	50,566	26,398	1,060	8,050	10,647	5,441	875	325
Other land (house lots, roads, wasteland, etc.).....farms reporting...	32,926	23,100	183	3,026	7,887	8,130	3,061	813
acres...	1,574,693	1,108,097	24,566	217,609	404,341	344,550	95,482	21,549
Cropland, total.....farms reporting...	34,428	24,384	191	3,151	8,154	8,617	3,353	918
acres...	17,200,657	13,044,495	377,328	2,973,534	4,923,393	3,614,791	953,401	202,043
Land pastured, total.....farms reporting...	29,828	19,941	142	2,675	7,156	7,033	2,343	592
acres...	5,646,620	3,055,909	68,548	583,355	1,169,273	929,322	243,878	61,533
Woodland, total.....farms reporting...	3,616	2,174	40	336	759	747	212	80
acres...	279,758	130,064	4,280	19,098	43,678	41,653	14,025	7,330
Irrigated land in farms.....farms reporting...	155	33	...	16	11	6	...	...
acres...	18,400	2,124	...	724	915	485	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	219	143	10	42	70	21	...	...
tons...	465	224	19	67	117	21	...	...
acres on which used...	12,434	7,665	480	1,905	4,495	785	...	...
Other pasture.....farms reporting...	15	9	1	2	6	...	...	...
tons...	69	7	(Z)	4	3	...	...	...
acres on which used...	1,350	175	5	99	71	...	...	...
Corn.....farms reporting...	754	466	31	176	196	63	...	...
tons...	1,011	616	82	263	218	53	...	...
acres on which used...	32,253	19,196	2,853	8,112	6,703	1,528	...	...
Wheat.....farms reporting...	3,167	2,592	85	826	940	617	104	20
tons...	8,299	7,028	679	2,767	2,282	1,130	145	25
acres on which used...	376,448	322,979	31,224	128,814	103,564	51,720	6,412	1,245
Fruits, vegetables, and potatoes.....farms reporting...	62	32	1	13	12	6	...	...
tons...	190	88	12	70	3	3	...	...
acres on which used...	2,405	1,194	130	838	61	165	...	...
Other crops.....farms reporting...	2,690	2,227	81	656	862	531	77	20
tons...	5,946	5,070	479	1,973	1,651	857	84	26
acres on which used...	261,496	232,438	23,651	90,342	72,622	40,518	4,005	1,300
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	30,237	20,490	147	2,740	7,251	7,217	2,468	617
Not residing on farm operated.....operators reporting...	3,990	3,592	41	372	839	1,269	840	231
Operators not reporting residence.....number...	422	307	3	39	64	131	50	20
FARMS BY SIZE								
Under 10 acres.....number...	80	...	...	...	...	...	...	...
10 to 29 acres.....number...	80	10	...	...	...	...	...	...
30 to 49 acres.....number...	60	5	...	...	...	...	...	...
50 to 69 acres.....number...	55	10	...	...	...	...	...	...
70 to 99 acres.....number...	145	60	...	...	...	5	40	15
100 to 139 acres.....number...	165	70	...	...	...	5	35	30
140 to 179 acres.....number...	1,550	1,040	...	...	...	195	520	325
180 to 219 acres.....number...	435	275	...	...	...	70	150	55
220 to 259 acres.....number...	690	425	...	...	20	160	210	35
260 to 499 acres.....number...	11,405	7,990	...	115	1,665	4,080	1,815	315
500 to 999 acres.....number...	14,202	10,377	5	1,275	4,872	3,595	520	110
1,000 acres and over.....number...	5,782	4,127	186	1,761	1,597	507	68	8
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	27,400	18,881	179	2,658	6,315	6,464	2,527	738
All tenants.....number...	7,249	5,508	12	493	1,839	2,153	831	180
All white operators:								
Owners, part owners, and managers.....number...	27,333	18,867	179	2,656	6,315	6,458	2,526	733
All tenants.....number...	7,217	5,491	12	493	1,838	2,148	820	180
All nonwhite operators:								
Owners, part owners, and managers.....number...	62	14	...	2	...	6	1	5
All tenants.....number...	32	17	...	...	1	5	11	0

Z Reported in small fractions.

Table 2.—SUBREGION 90.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	880	768	3	49	229	284	168	35
25 to 34 years....operators reporting...	6,443	4,810	38	603	1,858	1,711	505	95
35 to 44 years....operators reporting...	9,646	6,727	63	1,007	2,523	2,271	702	161
45 to 54 years....operators reporting...	8,703	5,887	45	895	2,014	2,059	740	134
55 to 64 years....operators reporting...	5,523	3,765	30	408	1,041	1,460	585	241
65 years and over....operators reporting...	3,044	2,156	10	152	421	724	607	242
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	1,139	847	5	40	112	310	380	...
Working off their farms, by days worked, total....operators reporting...	7,641	5,617	28	598	1,768	2,119	984	120
None....operators reporting...	25,728	17,879	157	2,485	6,118	6,130	2,257	732
1 to 99 days....operators reporting...	5,831	4,155	21	480	1,463	1,527	544	120
100 to 199 days....operators reporting...	800	630	3	60	135	276	156	...
200 days or more....operators reporting...	1,010	832	4	58	170	316	284	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	865	653	...	11	45	267	230	100
No tractor and only 1 horse or mule....farms reporting...	73	41	...	...	5	31	5	...
No tractor and 2 or more horses and/or mules....farms reporting...	549	300	1	18	32	47	51	51
Tractor and horses and/or mules....farms reporting...	18,347	10,952	84	1,483	4,099	3,940	1,116	230
Tractor and no horses or mules....farms reporting...	14,814	12,543	106	1,639	3,973	4,332	1,956	537
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	14,541	10,522	138	1,775	4,012	3,235	1,091	271
Electricity....farms reporting...	31,425	21,902	185	3,008	7,770	7,705	2,558	676
Television set....farms reporting...	5,427	4,137	87	1,044	1,657	1,062	251	36
Piped running water....farms reporting...	12,791	9,220	150	2,045	3,600	2,592	665	168
Home freezer....farms reporting...	13,606	9,508	134	1,941	3,808	2,808	683	134
Electric pig brooder....farms reporting...	922	542	11	189	180	125	32	5
Power feed grinder....farms reporting...	8,969	5,649	67	1,003	2,322	1,775	385	97
Milking machine....farms reporting...	7,265	4,452	28	879	1,981	1,357	177	30
Grain combines....farms reporting...	26,807	19,929	188	3,016	7,341	6,831	2,068	485
number...	28,873	21,635	368	3,747	7,816	7,093	2,105	506
Corn pickers....farms reporting...	1,715	949	29	278	392	230	20	...
number...	1,717	949	29	278	392	230	20	...
Pick-up hay balers....farms reporting...	4,626	2,874	62	821	1,225	635	99	32
number...	4,634	2,876	64	825	1,225	631	99	32
Field forage harvesters....farms reporting...	3,629	2,178	71	695	976	375	51	10
number...	3,643	2,180	76	696	977	370	51	10
Motortrucks....farms reporting...	28,622	20,655	190	3,055	7,523	7,112	2,229	546
number...	37,335	27,455	516	5,299	9,974	8,589	2,485	592
Tractors....farms reporting...	33,173	23,502	190	3,122	8,079	8,272	3,072	767
number...	64,040	45,300	766	8,373	16,607	14,085	4,487	982
Wheel tractors other than garden....farms reporting...	33,127	23,472	190	3,122	8,066	8,266	3,066	762
number...	62,277	43,908	697	7,955	16,137	13,756	4,401	962
Garden tractors....farms reporting...	1,032	820	13	207	306	231	58	5
number...	1,056	846	14	209	308	247	63	5
Crawler tractors....farms reporting...	659	502	44	187	156	77	23	15
number...	707	546	55	209	162	82	23	15
Automobiles....farms reporting...	31,511	22,167	188	3,075	7,766	7,643	2,788	707
number...	40,377	28,539	434	4,856	10,138	9,107	3,202	802
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	33,131	23,135	189	3,124	7,969	8,034	3,058	761
persons...	72,950	48,761	812	8,754	17,464	15,558	5,039	1,134
Family workers, including operator....farms reporting...	32,825	22,878	179	3,065	7,894	7,940	3,039	761
Operators working 1 hour or more....persons...	32,307	22,553	178	3,028	7,775	7,847	2,994	731
1 to 14 hours....persons...	4,408	3,057	21	349	960	1,033	534	160
15 hours or more....persons...	27,899	19,496	157	2,679	6,815	6,814	2,460	571
Unpaid members of operator's family....farms reporting...	16,910	10,716	85	1,643	4,009	3,632	1,139	208
persons...	27,646	16,893	173	2,937	6,424	5,455	1,594	310
Hired workers....farms reporting...	8,471	6,423	153	1,753	2,458	1,641	350	68
persons...	13,002	9,315	461	2,789	3,265	2,256	451	93
Regular workers (to be employed 150 days or more)....farms reporting...	3,565	2,654	127	1,039	961	452	55	20
persons...	4,518	3,195	272	1,293	1,060	484	66	20
Seasonal workers (to be employed less than 150 days)....farms reporting...	5,693	4,351	84	998	1,647	1,269	300	53
persons...	8,484	6,120	189	1,496	2,205	1,772	385	73
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	34,646	24,388	191	3,151	8,153	8,617	3,358	918
Machine hire and/or hired labor....farms reporting...	25,184	17,988	183	2,787	6,423	6,033	2,027	535
Machine hire....farms reporting...	17,227	12,103	104	1,685	4,089	4,315	1,482	428
dollars...	5,323,862	4,099,485	110,389	814,649	1,365,200	1,292,065	401,382	115,800
Hired labor....farms reporting...	18,555	13,459	180	2,504	5,231	4,140	1,160	244
dollars...	10,964,625	7,863,415	620,337	2,749,143	2,629,098	1,502,612	288,217	74,008
$1 to $499....farms reporting...	11,909	8,459	11	834	3,299	3,112	1,011	192
$500 to $999....farms reporting...	3,318	2,529	19	557	1,128	687	103	35
$1,000 to $2,499....farms reporting...	2,617	2,006	61	853	729	311	40	12
$2,500 to $4,999....farms reporting...	551	370	46	230	61	22	6	5
$5,000 and over....farms reporting...	160	95	43	30	14	8	...	...
Feed for livestock and poultry....farms reporting...	23,367	14,902	112	2,138	5,766	5,197	1,428	261
dollars...	8,078,653	4,203,756	147,443	989,638	1,608,061	1,161,076	265,218	32,320
Gasoline and other petroleum fuel and oil....farms reporting...	33,859	23,933	191	3,104	8,089	8,441	3,261	847
dollars...	28,432,035	20,894,311	516,069	4,490,647	7,853,496	6,130,922	1,589,046	314,131
Commercial fertilizer and fertilizing material....farms reporting...	4,202	3,328	104	991	1,293	781	134	25
dollars...	1,430,638	1,178,097	113,345	463,925	384,941	190,272	20,764	4,850
tons...	15,999	13,053	1,276	5,170	4,284	2,044	229	50
acres on which used...	685,605	582,648	58,333	230,118	187,589	93,646	10,417	2,545
Lime and liming material....farms reporting...	10	10	...	...	10	...	...	...
dollars...	150	150	...	...	150	...	...	...
tons...	55	55	...	...	55	...	...	...
acres on which used...	135	135	...	...	135	...	...	...

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 2.—SUBREGION 90.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	199,501,466	149,700,136	6,680,419	43,523,473	57,924,196	33,676,196	6,987,822	908,030
All crops sold.....dollars...	136,716,325	120,056,576	5,833,473	36,019,251	45,481,437	26,186,997	5,769,419	765,999
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	136,481,721	120,046,979	5,833,435	36,015,247	45,479,034	26,185,785	5,767,479	765,999
Vegetables sold.....dollars...	15,358	2,142	...	625	312	...	1,205	...
Fruits and nuts sold.....dollars...	15,071	6,105	38	2,129	2,091	1,112	735	...
Horticultural specialties sold.....dollars...	204,175	1,350	...	1,250	...	100	...	...
All livestock and livestock products sold....dollars...	62,769,896	29,642,810	846,946	7,503,972	12,442,459	7,489,199	1,218,203	142,031
Dairy products sold.....dollars...	16,260,453	8,275,298	38,216	1,415,379	3,714,991	2,618,870	451,491	36,351
Poultry and poultry products sold.....dollars...	4,044,446	1,665,298	34,566	339,135	667,245	505,180	103,402	15,770
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	42,464,997	19,702,214	774,164	5,749,458	8,060,223	4,365,149	663,310	89,910
Forest products sold.....dollars...	15,245	750	...	250	300	...	200	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	18,969	11,193	85	1,501	4,136	4,018	1,172	281
number...	53,096	27,902	322	4,007	10,502	9,623	2,766	682
All cattle and calves.....farms reporting...	28,036	18,145	123	2,524	6,729	6,394	1,984	391
number...	1,150,150	618,714	14,092	136,213	256,090	172,294	35,129	4,896
Cows, including heifers that have calved.....farms reporting...	27,718	17,892	116	2,467	6,624	6,346	1,958	381
number...	493,638	263,542	6,055	56,384	108,955	74,406	15,449	2,293
Milk cows.....farms reporting...	24,776	15,685	79	2,083	5,877	5,667	1,714	265
number...	223,184	125,886	532	17,687	52,406	44,500	9,721	1,040
All hogs and pigs.....farms reporting...	16,633	10,055	73	1,433	3,815	3,709	862	163
number...	232,762	115,806	2,892	28,692	46,144	32,594	4,629	855
Born before June 1.....number...	181,750	90,418	2,040	22,963	36,525	25,106	3,321	463
Chickens 4 months old and over....farms reporting...	23,354	15,124	87	1,993	5,654	5,399	1,664	327
number...	2,139,591	1,326,491	8,886	207,467	521,690	454,892	116,636	16,920
Sheep, total.....farms reporting...	4,430	2,157	23	399	904	633	163	35
number...	407,554	160,306	6,173	48,050	66,681	33,631	5,016	755
Number 1 year and over:								
Ewes.....number...	208,284	82,054	2,090	24,411	34,725	17,768	2,665	395
Rams and wethers.....number...	11,101	4,016	500	1,045	1,538	696	222	15
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	26,800	16,942	116	2,440	6,483	6,037	1,587	279
number...	372,920	182,317	5,647	47,142	75,631	45,212	7,684	1,001
dollars...	32,689,856	15,623,832	629,773	4,476,280	6,374,442	3,503,840	564,773	74,724
Hogs and pigs sold alive.....farms reporting...	11,043	6,273	55	1,094	2,589	2,121	339	75
number...	169,300	76,021	2,201	22,635	31,681	17,321	1,813	370
dollars...	5,834,880	2,579,411	76,475	806,402	1,056,245	581,891	49,483	8,915
Chickens sold.....farms reporting...	8,003	5,057	28	691	2,008	1,797	448	85
dollars...	627,424	268,609	1,620	43,968	103,778	97,335	20,128	1,780
Chicken eggs sold.....farms reporting...	16,591	10,369	47	1,389	4,092	3,719	967	155
dozens...	8,169,519	4,745,043	34,622	925,683	1,959,963	1,461,229	317,261	46,285
dollars...	2,119,859	1,232,125	9,333	251,392	503,835	378,111	77,319	12,135
Milk sold[1].....pounds...	744,719,383	387,455,845	1,634,235	61,560,963	174,058,898	126,907,480	21,462,138	1,832,131
dollars...	16,260,453	8,275,298	38,216	1,415,379	3,714,991	2,618,870	451,491	36,351
Sheep sold.....farms reporting...	4,001	1,906	19	371	830	524	137	25
number...	191,368	73,882	3,259	23,908	30,929	13,628	1,878	280
dollars...	2,744,214	1,031,521	52,502	340,050	423,993	184,740	26,976	3,260
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	13,198	7,815	91	1,337	3,272	2,539	521	55
acres...	483,517	266,657	11,148	69,149	111,160	62,617	11,743	840
Corn harvested for grain.....farms reporting...	3,714	2,025	35	386	863	613	118	10
acres...	99,316	50,427	2,402	12,978	21,114	11,883	1,840	210
bushels harvested...	2,029,076	1,076,040	53,190	320,418	422,204	243,818	31,410	5,000
bushels sold...	138,640	108,230	...	26,830	47,400	32,000	2,000	...
Winter wheat threshed or combined....farms reporting...	86	71	7	22	26	11	5	...
acres...	6,597	6,099	385	1,710	2,834	770	400	...
bushels harvested...	43,633	41,679	2,165	12,394	21,230	3,890	2,000	...
bushels sold...	35,624	34,395	2,030	10,000	17,135	3,730	1,500	...
Durum or macaroni wheat threshed or combined.....farms reporting...	8,238	6,090	58	733	2,020	2,374	708	197
acres...	952,916	728,730	11,090	110,774	241,635	276,442	66,042	22,747
bushels harvested...	2,983,423	2,430,020	60,985	477,610	856,710	809,876	173,632	51,207
bushels sold...	1,965,900	1,697,656	44,637	363,038	634,170	540,467	94,024	21,320
Other spring wheat threshed or combined.....farms reporting...	29,115	21,771	191	3,032	7,611	7,429	2,815	693
acres...	3,823,874	3,140,318	97,409	754,598	1,223,527	813,275	212,516	38,993
bushels harvested...	33,298,268	28,637,676	1,344,786	8,325,219	10,982,656	6,286,180	1,482,515	216,320
bushels sold...	26,887,658	23,705,151	1,226,583	7,195,360	9,028,384	4,991,596	1,119,124	144,104
Oats threshed or combined.....farms reporting...	25,415	17,292	118	2,336	6,207	6,179	1,998	454
acres...	1,218,148	827,917	14,284	153,035	311,510	265,196	68,760	15,132
bushels harvested...	25,811,169	18,462,225	420,864	4,200,705	7,073,359	5,333,462	1,213,260	220,575
bushels sold...	8,655,607	7,602,293	219,679	1,935,113	2,778,302	2,112,600	474,390	82,209
Barley threshed or combined.....farms reporting...	24,210	18,125	190	2,617	6,355	6,308	2,121	534
acres...	1,876,831	1,555,025	52,759	379,922	578,118	421,468	101,708	21,050
bushels harvested...	36,539,234	31,419,227	1,450,600	8,945,499	11,771,844	7,425,525	1,561,724	264,035
bushels sold...	27,010,485	24,699,231	1,235,382	7,400,531	9,315,742	5,488,602	1,115,934	143,040
Flaxseed threshed or combined.....farms reporting...	25,453	19,066	184	2,826	6,894	6,453	2,246	463
acres...	2,052,178	1,700,270	63,051	447,582	660,658	404,789	109,180	15,010
bushels harvested...	12,912,483	11,094,306	533,609	3,429,316	4,284,942	2,252,739	526,735	66,965
bushels sold...	10,913,448	9,467,081	476,067	3,017,646	3,627,870	1,875,143	420,200	50,155

[1] Includes milk equivalent of cream and butterfat sold.

Table 2.—SUBREGION 90.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale—farms reporting	15,713	10,293	51	1,283	3,638	3,814	1,180	327
acres[1]	8,233	3,470	400	647	1,015	989	384	35
bushels harvested	1,087,891	422,048	41,187	87,563	123,753	98,639	65,116	5,790
Vegetables harvested for sale—farms reporting	64	32	...	5	7	...	20	...
dollars	15,358	2,142	...	625	312	...	1,205	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2]—farms reporting	542	291	4	51	114	72	50	...
acres	800	324	2	113	111	59	39	...
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)—acres	577,293	303,963	11,091	83,014	122,590	70,462	14,801	2,005
tons	930,936	484,479	18,349	139,512	196,689	106,056	20,933	2,940
tons sold	62,446	29,391	2,425	10,773	9,124	5,464	1,415	190
Clover, timothy, and mixtures of clover and grasses cut for hay—acres	60,124	37,266	485	6,803	13,621	12,597	2,950	810
tons	81,769	51,697	910	11,832	20,432	14,438	3,230	855
tons sold	3,695	2,795	50	775	1,360	360	250	...
Oats, wheat, barley, rye, or other small grains cut for hay—acres	50,012	27,620	150	3,544	10,883	8,951	3,437	655
tons	46,674	27,071	200	4,107	10,602	8,650	2,812	700
tons sold	636	366	...	56	310	...	...	...
Wild hay cut—acres	1,355,207	727,225	9,261	120,994	297,621	230,605	56,064	12,680
tons	1,211,101	659,908	9,040	118,648	263,896	208,636	49,283	10,405
tons sold	61,597	36,647	625	8,727	11,125	12,430	3,425	315
Other hay cut—acres	144,116	90,420	1,538	16,284	33,450	29,105	8,843	1,200
tons	162,728	100,721	1,515	19,716	37,162	33,058	8,250	1,020
tons sold	7,169	5,591	336	1,221	1,364	2,385	285	...
Nursery products sold—dollars	100,475	475	...	375	...	100	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold—dollars	90,500	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold—dollars	13,200	875	...	875	...	...	...	...
Farms reporting by acres of corn harvested for all purposes:								
Under 11 acres—farms reporting	1,563	1,014	...	29	310	495	160	20
11 to 24 acres—farms reporting	3,987	2,516	4	254	1,015	1,025	193	25
25 to 49 acres—farms reporting	4,709	2,661	19	419	1,277	804	132	10
50 to 74 acres—farms reporting	1,707	1,007	11	358	459	158	21	...
75 to 99 acres—farms reporting	558	290	12	126	121	26	5	...
100 acres and over—farms reporting	674	327	50	146	90	31	10	...
Farms reporting by acres of winter wheat threshed or combined:								
Under 10 acres—farms reporting	4	2	...	2	...	...	...	...
10 to 24 acres—farms reporting	17	12	1	3	3	5	...	...
25 to 49 acres—farms reporting	20	14	2	5	7	...	...	...
50 to 99 acres—farms reporting	19	18	4	5	3	1	5	...
100 to 199 acres—farms reporting	17	16	...	5	6	5	...	...
200 to 299 acres—farms reporting	8	8	...	2	6	...	...	...
300 to 499 acres—farms reporting	1	1	...	...	1	...	...	...
500 to 999 acres—farms reporting	...	...	...	...	...	...	...	...
1,000 acres and over—farms reporting	...	...	...	...	...	...	...	...
Farms reporting by acres of durum or macaroni wheat threshed or combined:								
Under 10 acres—farms reporting	162	124	...	8	54	37	15	10
10 to 24 acres—farms reporting	898	688	5	91	217	240	100	35
25 to 49 acres—farms reporting	1,276	887	11	98	317	326	120	15
50 to 99 acres—farms reporting	2,290	1,640	14	136	572	656	192	70
100 to 199 acres—farms reporting	2,265	1,672	8	201	473	738	217	35
200 to 299 acres—farms reporting	787	626	6	95	206	256	48	15
300 to 499 acres—farms reporting	453	364	6	77	151	108	15	7
500 to 999 acres—farms reporting	104	86	8	25	29	13	1	10
1,000 acres and over—farms reporting	3	3	...	2	1	...	...	...
Farms reporting by acres of other spring wheat threshed or combined:								
Under 10 acres—farms reporting	104	46	...	...	11	5	30	...
10 to 24 acres—farms reporting	1,126	522	...	13	71	173	145	120
25 to 49 acres—farms reporting	3,510	2,101	1	49	341	813	669	228
50 to 99 acres—farms reporting	8,496	5,880	3	232	1,456	2,625	1,306	258
100 to 199 acres—farms reporting	10,485	8,317	19	862	3,557	3,203	590	86
200 to 299 acres—farms reporting	3,512	3,168	23	1,005	1,561	518	60	1
300 to 499 acres—farms reporting	1,575	1,448	61	701	583	89	14	...
500 to 999 acres—farms reporting	291	273	72	167	31	3	...	...
1,000 acres and over—farms reporting	16	16	12	3	...	...	1	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text.

[2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 2.—SUBREGION 91 .—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	20,587	8,687	130	1,372	2,922	2,906	1,086	271
Percent distribution.....percent...	xxx	100.0	1.5	15.8	33.6	33.5	12.5	3.1
Land in farms.....acres...	13,144,496	4,942,776	272,635	1,276,366	1,774,783	1,237,233	318,314	63,445
Percent distribution.....percent...	xxx	100.0	5.5	25.8	36.0	25.0	6.4	1.3
Average size of farm.....acres...	638.5	569.0	2,097.2	930.3	607.4	425.8	293.1	234.1
Value of land and buildings:								
Average per farm.....dollars...	24,839	25,503	87,190	44,989	26,995	17,930	11,340	8,915
Average per acre.....dollars...	38.69	44.34	43.16	48.22	44.60	41.43	40.47	35.80
Land in farms according to use:								
Cropland harvested.....farms reporting...	20,309	8,687	130	1,372	2,922	2,906	1,086	271
acres...	7,977,692	3,495,218	190,861	944,526	1,248,291	855,236	212,804	43,500
Percent distribution.....percent...	xxx	100.0	5.5	27.0	35.7	24.5	6.1	1.2
Cropland used only for pasture.....farms reporting...	3,929	1,704	37	344	647	560	101	15
acres...	232,169	81,151	4,360	21,541	29,830	20,410	4,275	735
Cropland not harvested and not pastured.....farms reporting...	8,471	4,247	86	740	1,491	1,376	418	136
acres...	492,526	267,011	18,530	72,277	92,426	58,473	19,450	5,855
Cultivated summer fallow.....farms reporting...	6,500	3,451	63	627	1,243	1,151	276	91
acres...	326,510	206,354	14,820	60,606	71,027	44,626	11,620	3,655
Other cropland.....farms reporting...	3,218	1,404	39	211	504	396	203	51
acres...	166,016	60,657	3,710	11,671	21,399	13,847	7,830	2,200
Woodland pastured.....farms reporting...	1,080	452	9	97	154	122	55	15
acres...	38,561	14,222	157	3,160	4,450	4,010	1,400	1,045
Woodland not pastured.....farms reporting...	2,893	1,077	19	245	369	339	95	10
acres...	41,569	14,806	412	3,712	3,967	5,780	825	110
Other pasture (not cropland and not woodland).....farms reporting...	16,391	5,921	84	938	2,061	2,056	641	141
acres...	3,766,814	815,326	39,853	180,641	304,096	222,780	60,026	7,930
Improved (see text).....farms reporting...	1,101	347	5	100	100	101	31	10
acres...	53,474	14,677	592	5,570	4,195	2,705	1,505	110
Other land (house lots, roads, wasteland, etc.).....farms reporting...	19,873	8,259	128	1,349	2,844	2,766	951	221
acres...	595,165	255,042	18,462	50,509	91,723	70,544	19,534	4,270
Cropland, total.....farms reporting...	20,345	8,687	130	1,372	2,922	2,906	1,086	271
acres...	8,702,387	3,843,380	213,751	1,038,344	1,370,547	934,119	236,529	50,090
Land pastured, total.....farms reporting...	18,626	7,132	104	1,166	2,524	2,416	751	171
acres...	4,037,544	910,699	44,370	205,342	338,376	247,200	65,701	9,710
Woodland, total.....farms reporting...	3,706	1,414	24	309	482	439	135	25
acres...	80,130	29,028	569	6,872	8,417	9,790	2,225	1,155
Irrigated land in farms.....farms reporting...	46	21	3	8	5	5	...	...
acres...	505,027	271,258	18,616	73,017	93,917	59,849	19,868	5,991
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	403	156	8	73	50	20	...	5
tons...	761	348	42	169	99	30	...	8
acres on which used...	13,584	5,110	553	2,577	1,405	325	...	250
Other pasture.....farms reporting...	75	18	1	6	6	5	...	...
tons...	96	13	5	4	2	2	...	...
acres on which used...	2,078	235	50	80	30	75	...	...
Corn.....farms reporting...	1,300	682	24	229	257	152	10	10
tons...	2,906	1,533	190	629	446	232	28	8
acres on which used...	65,239	35,014	3,363	13,960	10,831	5,815	795	250
Wheat.....farms reporting...	506	315	14	114	122	65	...	...
tons...	952	581	69	200	232	80	...	...
acres on which used...	27,043	17,873	1,611	7,907	6,290	2,065	...	...
Fruits, vegetables, and potatoes.....farms reporting...	39	17	2	10	5	...	...	...
tons...	144	36	16	18	2	...	...	...
acres on which used...	1,579	463	83	360	20	...	...	...
Other crops.....farms reporting...	902	470	15	148	172	120	15	...
tons...	2,005	1,053	124	398	337	170	24	...
acres on which used...	49,583	30,528	2,303	10,482	10,463	6,105	1,175	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	18,418	7,139	101	1,202	2,563	2,381	731	161
Not residing on farm operated.....operators reporting...	1,979	1,469	24	145	352	498	340	110
Operators not reporting residence.....number...	190	79	5	25	7	27	15	...
FARMS BY SIZE								
Under 10 acres.....number...	120	...	...	...	...	...	...	...
10 to 29 acres.....number...	80	...	...	...	...	...	...	...
30 to 49 acres.....number...	65	25	...	...	...	...	10	15
50 to 69 acres.....number...	75	20	...	...	...	...	10	10
70 to 99 acres.....number...	180	70	...	...	...	5	45	20
100 to 139 acres.....number...	175	70	...	...	...	...	50	20
140 to 179 acres.....number...	1,310	615	...	...	20	235	290	70
180 to 219 acres.....number...	395	165	...	...	15	80	55	15
220 to 259 acres.....number...	830	395	...	...	70	210	70	45
260 to 499 acres.....number...	7,636	3,620	10	160	1,245	1,680	470	55
500 to 999 acres.....number...	6,918	2,861	10	770	1,336	645	80	20
1,000 acres and over.....number...	2,803	846	110	442	236	51	6	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	15,476	5,836	114	1,041	1,890	1,890	725	176
All tenants.....number...	5,111	2,851	16	331	1,032	1,016	361	95
All white operators:								
Owners, part owners, and managers.....number...	15,462	5,836	114	1,041	1,890	1,890	725	176
All tenants.....number...	5,105	2,851	16	331	1,032	1,016	361	95
All nonwhite operators:								
Owners, part owners, and managers.....number...	14	...	...	...	...	...	...	...
All tenants.....number...	6	...	...	...	...	...	...	...

Table 2.—SUBREGION 91.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	565	378	3	25	119	116	80	35
25 to 34 years.....operators reporting...	4,214	2,028	23	308	838	586	242	31
35 to 44 years.....operators reporting...	4,723	1,930	31	393	625	625	216	40
45 to 54 years.....operators reporting...	4,755	1,807	26	288	679	684	115	15
55 to 64 years.....operators reporting...	4,186	1,589	29	234	483	541	222	80
65 years and over.....operators reporting...	1,950	830	15	90	156	308	191	70
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	624	357	2	24	64	132	135	...
Working off their farms, by days worked, total.....operators reporting...	5,303	2,525	29	369	828	849	415	35
None.....operators reporting...	14,643	5,847	93	940	2,007	1,931	655	221
1 to 99 days.....operators reporting...	4,265	1,868	20	323	667	563	260	35
100 to 199 days.....operators reporting...	484	300	3	27	64	131	75	...
200 days or more.....operators reporting...	554	357	6	19	97	155	80	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	743	410	1	27	72	100	170	40
No tractor and only 1 horse or mule.....farms reporting...	22	6	1	...	5	...	...	...
No tractor and 2 or more horses and/or mules.....farms reporting...	308	27	...	...	2	10	5	10
Tractor and horses and/or mules.....farms reporting...	8,266	2,184	50	330	847	705	206	46
Tractor and no horses or mules.....farms reporting...	11,248	6,061	78	1,015	1,997	2,091	705	175
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	11,347	4,542	88	921	1,612	1,464	396	61
Electricity.....farms reporting...	19,014	7,736	124	1,318	2,745	2,578	820	151
Television set.....farms reporting...	2,647	1,411	25	337	516	423	90	20
Piped running water.....farms reporting...	11,732	4,956	114	1,126	1,913	1,326	391	86
Home freezer.....farms reporting...	7,934	3,015	79	752	1,183	809	171	21
Electric pig brooder.....farms reporting...	1,124	357	12	106	127	97	15	...
Power feed grinder.....farms reporting...	7,122	2,188	67	504	903	588	111	15
Milking machine.....farms reporting...	3,161	976	8	221	441	256	50	...
Grain combines.....farms reporting...	14,103	6,287	124	1,211	2,367	2,019	495	71
number...	15,111	6,869	211	1,428	2,536	2,107	511	76
Corn pickers.....farms reporting...	8,233	3,142	91	827	1,201	841	162	20
number...	8,352	3,202	108	851	1,210	851	162	20
Pick-up hay balers.....farms reporting...	3,477	1,280	52	363	473	316	56	20
number...	3,502	1,289	54	364	474	321	56	20
Field forage harvesters.....farms reporting...	2,537	719	37	257	287	122	16	...
number...	2,549	722	39	258	287	122	16	...
Motortrucks.....farms reporting...	15,201	6,551	122	1,263	2,420	2,124	526	96
number...	19,397	8,518	318	2,079	3,045	2,413	557	106
Tractors.....farms reporting...	19,531	8,245	128	1,345	2,844	2,796	911	221
number...	40,089	16,539	509	3,665	5,941	4,858	1,299	267
Wheel tractors other than garden.....farms reporting...	19,498	8,241	128	1,345	2,840	2,796	911	221
number...	38,888	16,063	470	3,506	5,766	4,780	1,274	267
Garden tractors.....farms reporting...	673	217	13	62	86	41	15	...
number...	702	237	13	67	91	51	15	...
Crawler tractors.....farms reporting...	458	217	20	84	77	26	10	...
number...	499	239	26	92	84	27	10	...
Automobiles.....farms reporting...	18,850	7,852	126	1,312	2,674	2,648	921	171
number...	24,618	10,089	279	1,979	3,441	3,151	1,053	186
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	19,650	8,009	122	1,311	2,779	2,656	905	236
persons...	42,564	16,039	427	3,184	5,697	4,934	1,460	337
Family workers, including operator.....farms reporting...	19,456	7,907	113	1,289	2,750	2,634	890	231
Operators working 1 hour or more.....persons...	19,186	7,775	111	1,281	2,694	2,588	870	231
1 to 14 hours.....persons...	2,667	1,105	19	201	360	289	156	80
15 hours or more.....persons...	16,519	6,670	92	1,080	2,334	2,299	714	151
Unpaid members of operator's family.....farms reporting...	10,230	3,554	49	590	1,320	1,206	333	56
persons...	15,882	5,515	82	961	2,036	1,896	464	76
Hired workers.....farms reporting...	4,495	1,857	88	624	710	319	91	25
persons...	7,496	2,749	234	942	967	450	126	30
Regular workers (to be employed 150 days or more).....farms reporting...	2,035	778	70	351	267	70	15	5
persons...	2,656	944	145	401	297	76	20	5
Seasonal workers (to be employed less than 150 days).....farms reporting...	2,933	1,275	39	358	496	281	81	20
persons...	4,840	1,805	89	541	670	374	106	25
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	20,555	8,678	130	1,369	2,917	2,906	1,085	271
Machine hire and/or hired labor.....farms reporting...	16,264	6,917	124	1,230	2,471	2,143	778	171
Machine hire.....farms reporting...	13,055	5,598	80	920	2,041	1,769	647	141
dollars...	4,346,186	2,122,140	126,181	533,014	729,083	536,063	171,610	26,189
Hired labor.....farms reporting...	11,440	4,865	118	1,106	1,819	1,305	432	85
dollars...	7,020,821	2,547,292	345,816	1,008,566	759,588	328,662	86,750	17,910
$1 to $499.....farms reporting...	7,620	3,313	13	455	1,284	1,129	362	70
$500 to $999.....farms reporting...	1,808	800	12	244	350	129	50	15
$1,000 to $2,499.....farms reporting...	1,478	593	35	326	166	46	20	...
$2,500 to $4,999.....farms reporting...	426	128	41	71	16	...	...	...
$5,000 and over.....farms reporting...	108	31	17	10	3	1	...	...
Feed for livestock and poultry.....farms reporting...	16,826	6,034	94	1,082	2,237	1,957	569	95
dollars...	10,294,414	2,601,581	132,528	682,156	1,031,879	576,108	165,390	13,520
Gasoline and other petroleum fuel and oil.....farms reporting...	19,941	8,476	130	1,350	2,845	2,835	1,055	261
dollars...	16,313,039	7,049,761	332,568	1,834,660	2,518,205	1,859,918	421,505	82,905
Commercial fertilizer and fertilizing material.....farms reporting...	2,004	995	38	305	390	232	15	15
dollars...	566,948	301,701	37,598	118,420	97,153	42,905	4,550	1,075
tons...	6,860	3,560	446	1,418	1,114	515	52	15
acres on which used...	159,393	89,077	7,965	35,146	29,091	14,405	1,970	500
Lime and liming material.....farms reporting...	19	11	...	1	...	10	...	...
dollars...	643	100	...	40	...	60	...	...
tons...	147	38	...	22	...	16	...	...
acres on which used...	267	200	...	40	...	160	...	...

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 2.—SUBREGION 91.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	139,646,417	59,400,001	4,545,543	19,552,593	21,320,341	11,485,733	2,234,645	261,146
All crops sold.....dollars...	67,538,947	44,646,153	3,428,761	14,989,436	15,664,835	8,577,622	1,758,393	227,106
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	67,285,520	44,642,283	3,428,761	14,989,316	15,664,585	8,574,122	1,758,393	227,106
Vegetables sold.....dollars...	34,361	370	...	120	250	...	...	...
Fruits and nuts sold.....dollars...	10,711	...	...	...	...	...	...	...
Horticultural specialties sold.....dollars...	208,355	3,500	...	...	...	3,500	...	...
All livestock and livestock products sold....dollars...	72,095,730	14,753,848	1,116,782	4,563,157	5,655,506	2,908,111	476,252	34,040
Dairy products sold.....dollars...	7,532,205	1,817,357	19,331	359,850	740,995	590,086	101,600	5,495
Poultry and poultry products sold.....dollars...	5,513,920	1,524,676	132,158	323,704	619,449	371,972	69,423	7,970
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	59,049,605	11,411,815	965,293	3,879,603	4,295,062	1,946,053	305,229	20,575
Forest products sold.....dollars...	11,740	...	...	...	...	...	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	8,597	2,216	51	330	853	715	211	56
number...	24,092	4,864	121	699	1,840	1,571	484	149
All cattle and calves.....farms reporting...	18,079	6,615	104	1,155	2,438	2,162	630	126
number...	1,036,326	257,128	10,121	67,965	100,992	63,680	12,786	1,584
Cows, including heifers that have calved.....farms reporting...	17,780	6,477	97	1,089	2,403	2,147	615	126
number...	463,915	115,110	4,323	29,926	45,359	28,872	5,918	712
Milk cows.....farms reporting...	14,213	4,854	61	731	1,832	1,689	465	76
number...	111,625	31,788	250	4,599	12,626	11,205	2,786	322
All hogs and pigs.....farms reporting...	12,432	3,921	65	752	1,506	1,216	347	35
number...	489,839	119,389	6,540	36,523	45,395	25,803	4,773	355
Born before June 1.....number...	387,026	92,795	3,868	29,691	35,594	20,040	3,582	20
Chickens 4 months old and over....farms reporting...	16,100	5,808	79	958	2,133	2,001	551	86
number...	2,600,239	880,878	12,278	174,341	352,562	272,699	59,033	9,965
Sheep, total.....farms reporting...	4,660	1,377	20	271	574	392	90	30
number...	399,809	79,166	9,277	24,620	27,999	14,795	1,455	1,020
Number 1 year and over:								
Ewes.....number...	214,092	41,477	1,180	14,145	16,416	8,401	995	340
Rams and wethers.....number...	7,495	1,414	23	392	577	367	50	5
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	17,541	6,164	103	1,088	2,331	2,037	530	75
number...	381,851	78,403	4,542	23,214	31,064	16,598	2,790	195
dollars...	36,829,395	6,862,067	576,270	2,235,873	2,584,115	1,250,171	203,888	11,750
Hogs and pigs sold alive.....farms reporting...	11,786	3,563	69	760	1,424	1,067	217	26
number...	437,041	93,893	6,208	33,651	36,891	14,621	2,436	86
dollars...	17,466,989	3,693,671	274,438	1,363,824	1,412,653	552,800	86,679	3,277
Chickens sold.....farms reporting...	9,710	3,199	55	570	1,274	1,014	246	40
dollars...	904,304	350,537	117,953	45,816	110,825	64,273	10,365	1,305
Chicken eggs sold.....farms reporting...	14,046	4,839	56	774	1,851	1,682	415	61
dozens...	14,074,962	4,417,919	53,026	1,072,891	1,819,461	1,228,041	224,985	19,515
dollars...	3,436,656	1,090,307	12,280	268,837	451,951	295,326	55,278	6,635
Milk sold[1].....pounds...	352,478,535	89,038,500	741,807	15,597,356	36,553,611	30,415,051	5,459,976	270,699
dollars...	7,532,205	1,817,357	19,331	359,850	740,995	590,086	101,600	5,495
Sheep sold.....farms reporting...	4,251	1,192	20	251	518	317	55	31
number...	229,168	41,110	7,022	12,744	13,713	6,526	820	285
dollars...	3,532,553	626,544	104,831	205,176	207,994	95,438	9,455	3,650
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	16,638	6,668	108	1,224	2,555	2,114	546	121
acres...	1,188,517	481,958	29,055	150,487	174,962	101,768	21,966	3,720
Corn harvested for grain.....farms reporting...	13,999	5,877	99	1,157	2,268	1,799	463	91
acres...	842,675	393,077	23,678	127,304	141,931	80,134	17,195	2,835
bushels harvested...	16,761,055	8,369,539	549,324	2,914,431	3,053,075	1,504,609	296,125	51,975
bushels sold...	5,560,922	4,403,048	352,329	1,717,310	1,610,079	599,485	116,345	7,500
Winter wheat threshed or combined.....farms reporting...	388	273	23	90	111	49	...	...
acres...	41,652	34,561	12,090	10,599	8,227	3,645	...	...
bushels harvested...	475,262	399,783	145,990	114,333	108,665	30,795	...	...
bushels sold...	440,887	377,930	143,970	106,753	100,142	27,065	...	...
Durum or macaroni wheat threshed or combined.....farms reporting...	2,255	1,089	6	144	371	393	165	10
acres...	123,913	62,958	1,120	12,428	23,482	16,973	7,085	1,870
bushels harvested...	552,528	306,546	4,240	72,836	111,735	80,735	34,570	2,430
bushels sold...	410,601	245,254	4,040	63,643	91,831	67,425	18,315	...
Other spring wheat threshed or combined.....farms reporting...	15,736	7,485	127	1,280	2,606	2,456	815	201
acres...	1,578,452	866,553	61,166	261,871	292,347	195,826	45,408	9,935
bushels harvested...	14,974,349	8,818,942	730,644	3,029,663	2,976,209	1,680,796	344,735	56,895
bushels sold...	12,072,719	7,547,090	662,942	2,631,674	2,551,123	1,401,126	264,025	36,200
Oats threshed or combined.....farms reporting...	18,510	7,874	112	1,232	2,736	2,662	921	211
acres...	1,404,915	617,070	21,839	137,779	224,709	176,233	47,430	9,080
bushels harvested...	35,951,328	16,448,733	668,260	4,247,898	6,215,610	4,214,585	946,695	155,685
bushels sold...	13,300,485	9,053,018	453,720	2,595,682	3,219,552	2,247,644	466,110	70,310
Barley threshed or combined.....farms reporting...	8,749	4,390	61	732	1,638	1,396	463	100
acres...	454,173	262,096	8,288	67,708	96,359	67,710	18,596	3,435
bushels harvested...	8,300,864	5,032,405	195,880	1,508,080	1,903,143	1,123,737	263,160	38,605
bushels sold...	5,340,065	3,907,521	168,940	1,238,814	1,481,135	840,772	159,395	18,465

[1] Includes milk equivalent of cream and butterfat sold.

Table 2.—SUBREGION 91.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Rye threshed or combined[1]....farms reporting...	1,552	938	35	260	324	228	71	20
acres...	85,558	58,153	6,368	23,140	16,308	9,782	2,150	405
bushels harvested...	1,303,750	923,946	118,864	377,196	256,306	134,585	28,440	8,555
bushels sold...	1,110,915	823,262	113,970	344,175	216,092	121,505	21,615	5,905
Flaxseed threshed or combined....farms reporting...	11,209	5,582	77	915	1,985	1,798	687	120
acres...	718,533	423,139	20,766	102,710	155,814	108,134	29,365	6,350
bushels harvested...	3,771,530	2,423,216	113,681	719,381	914,368	530,341	123,200	22,245
bushels sold...	3,207,947	2,112,900	106,306	640,845	802,522	450,907	98,575	13,745
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)....acres...	686,750	211,565	10,319	59,292	82,444	45,900	10,820	2,790
tons...	917,026	292,046	13,505	85,327	114,055	60,864	14,480	3,815
tons sold...	59,214	31,237	2,854	11,170	10,683	4,265	2,065	200
Clover, timothy, and mixtures of clover and grasses cut for hay....acres...	13,775	3,828	197	625	952	1,744	310	...
tons...	17,350	4,517	200	770	1,457	1,640	450	...
tons sold...	475	355	...	200	...	30	125	...
Oats, wheat, barley, rye, or other small grains cut for hay....acres...	19,915	3,213	100	840	977	1,116	150	30
tons...	17,550	2,520	75	819	885	601	110	30
tons sold...	228	75	...	...	75	...	...	...
Wild hay cut....acres...	1,368,077	330,919	11,557	69,229	124,002	96,306	24,915	4,910
tons...	868,424	225,391	5,948	45,035	86,818	63,805	19,295	4,490
tons sold...	36,217	18,340	675	3,371	7,204	4,865	2,035	190
Other hay cut....acres...	54,520	16,637	1,765	2,985	6,762	3,985	1,115	25
tons...	45,391	15,394	1,263	2,624	6,492	3,615	1,385	15
tons sold...	2,730	2,040	700	390	580	225	145	...
Nursery products sold....dollars...	2,800	2,000	...	...	...	2,000	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold....dollars...	201,500	1,500	...	...	...	1,500	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold....dollars...	4,055	...	...	...	...	...	...	...
Farms reporting by acres of corn harvested for all purposes:								
Under 11 acres....farms reporting...	558	227	...	6	40	111	50	20
11 to 24 acres....farms reporting...	1,948	668	5	36	175	247	170	35
25 to 49 acres....farms reporting...	4,885	2,083	2	147	794	904	181	55
50 to 74 acres....farms reporting...	3,579	1,452	4	199	678	494	77	...
75 to 99 acres....farms reporting...	2,039	814	4	195	354	220	35	6
100 acres and over....farms reporting...	3,629	1,424	93	641	514	138	33	5
Farms reporting by acres of winter wheat threshed or combined:								
Under 10 acres....farms reporting...	28	17	1	1	10	5	...	...
10 to 24 acres....farms reporting...	69	48	...	23	20	5	...	...
25 to 49 acres....farms reporting...	91	57	2	20	29	6	...	...
50 to 99 acres....farms reporting...	67	40	3	11	14	12	...	...
100 to 199 acres....farms reporting...	99	81	6	19	35	21	...	...
200 to 299 acres....farms reporting...	11	10	2	8	...	...	...	...
300 to 499 acres....farms reporting...	13	10	2	5	3	...	...	...
500 to 999 acres....farms reporting...	6	6	3	3	...	...	...	...
1,000 acres and over....farms reporting...	4	4	4	...	...	...	...	...
Farms reporting by acres of durum or macaroni wheat threshed or combined:								
Under 10 acres....farms reporting...	93	40	...	5	15	10	10	...
10 to 24 acres....farms reporting...	560	261	...	16	50	135	55	5
25 to 49 acres....farms reporting...	668	295	1	30	98	111	55	...
50 to 99 acres....farms reporting...	607	306	2	44	130	100	30	...
100 to 199 acres....farms reporting...	277	165	2	36	75	37	15	...
200 to 299 acres....farms reporting...	29	13	...	11	2	...	...	...
300 to 499 acres....farms reporting...	18	7	...	1	1	...	...	5
500 to 999 acres....farms reporting...	2	2	1	1	...	...	...	...
1,000 acres and over....farms reporting...	1	...	...	...	...	...	...	...
Farms reporting by acres of other spring wheat threshed or combined:								
Under 10 acres....farms reporting...	139	35	...	5	15	...	10	5
10 to 24 acres....farms reporting...	1,674	543	...	46	105	191	140	61
25 to 49 acres....farms reporting...	3,193	1,356	1	82	343	615	265	50
50 to 99 acres....farms reporting...	5,047	2,459	8	223	891	955	307	75
100 to 199 acres....farms reporting...	3,979	1,981	23	320	909	628	91	10
200 to 299 acres....farms reporting...	1,079	669	16	310	284	57	2	...
300 to 499 acres....farms reporting...	474	325	26	233	56	10	...	...
500 to 999 acres....farms reporting...	136	102	39	60	3	...	...	...
1,000 acres and over....farms reporting...	15	15	14	1	...	...	...	...

[1]Data relate only to that part of the subregion located in South Dakota.

Table 2.—SUBREGION 92 .—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	41,609	10,176	121	1,549	3,971	3,071	1,173	291
Percent distribution.....percent...	xxx	100.0	1.2	15.2	39.0	30.2	11.5	2.9
Land in farms.....acres...	17,021,480	3,487,987	122,045	835,667	1,456,950	810,652	218,175	44,498
Percent distribution.....percent...	xxx	100.0	3.5	24.0	41.7	23.2	6.3	1.3
Average size of farm.....acres...	409.1	342.8	1,008.6	539.5	366.9	264.0	186.0	152.9
Value of land and buildings:								
Average per farm.....dollars...	29,069	29,607	110,460	51,743	31,029	21,295	14,129	10,821
Average per acre.....dollars...	70.55	85.01	101.05	95.02	83.24	79.40	73.96	73.15
Land in farms according to use:								
Cropland harvested.....farms reporting...	40,386	10,176	121	1,549	3,971	3,071	1,173	291
acres...	8,758,556	2,319,343	67,724	561,649	985,212	540,032	139,351	25,375
Percent distribution.....percent...	xxx	100.0	2.9	24.2	42.5	23.3	6.0	1.1
Cropland used only for pasture.....farms reporting...	10,141	2,056	23	341	866	611	205	10
acres...	448,116	72,025	2,141	10,969	30,930	22,715	5,155	115
Cropland not harvested and not pastured.....farms reporting...	9,381	2,633	45	460	1,034	777	267	50
acres...	421,036	142,003	8,052	40,774	54,670	26,407	9,795	2,305
Cultivated summer fallow.....farms reporting...	5,369	1,730	40	342	710	471	132	35
acres...	238,210	98,189	7,163	30,458	38,987	14,886	5,255	1,440
Other cropland.....farms reporting...	5,387	1,298	18	216	470	388	171	35
acres...	182,826	43,814	889	10,316	15,683	11,521	4,540	865
Woodland pastured.....farms reporting...	2,442	489	7	75	237	120	35	15
acres...	91,720	11,079	42	1,678	7,209	1,195	730	225
Woodland not pastured.....farms reporting...	4,368	996	18	171	485	226	76	20
acres...	73,345	15,842	221	4,036	6,435	4,550	510	90
Other pasture (not cropland and not woodland).....farms reporting...	33,263	7,372	65	1,138	3,085	2,160	768	156
acres...	6,618,257	785,257	39,744	184,355	314,981	179,885	51,809	14,483
Improved (see text).....farms reporting...	3,215	606	9	137	264	141	50	5
acres...	129,001	20,448	593	6,345	9,240	3,285	885	100
Other land (house lots, roads, wasteland, etc.).....farms reporting...	40,386	9,639	114	1,526	3,855	2,910	1,003	231
acres...	610,450	142,438	4,121	32,206	57,513	35,868	10,825	1,905
Cropland, total.....farms reporting...	40,645	10,176	121	1,549	3,971	3,071	1,173	291
acres...	9,627,708	2,533,371	77,917	613,392	1,070,812	589,154	154,301	27,795
Land pastured, total.....farms reporting...	38,611	8,689	76	1,328	3,605	2,611	903	166
acres...	7,158,093	868,361	41,927	197,002	353,120	203,795	57,694	14,823
Woodland, total.....farms reporting...	6,286	1,368	20	215	666	326	111	30
acres...	165,065	26,921	263	5,714	13,644	5,745	1,240	315
Irrigated land in farms.....farms reporting...	5,201	1,771	75	591	691	324	85	5
acres...	466,560	171,029	19,174	78,920	53,380	16,615	2,565	375
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	2,677	389	20	103	171	85	10	...
tons...	4,964	599	67	190	188	144	10	...
acres on which used...	62,056	7,640	805	2,532	2,673	1,490	140	...
Other pasture.....farms reporting...	916	93	...	12	41	30	10	...
tons...	1,284	139	...	57	44	30	8	...
acres on which used...	18,797	1,930	...	640	665	505	120	...
Corn.....farms reporting...	10,635	2,695	64	731	1,180	569	141	10
tons...	42,028	12,588	1,065	5,141	4,300	1,761	286	35
acres on which used...	589,503	172,288	10,502	63,989	67,274	25,070	4,808	645
Wheat.....farms reporting...	1,501	494	13	127	193	125	31	5
tons...	2,570	796	62	279	298	117	35	5
acres on which used...	44,417	16,085	1,375	5,521	6,310	2,175	529	175
Fruits, vegetables, and potatoes.....farms reporting...	78	30	5	5	15	...	5	...
tons...	210	100	40	15	38	...	7	...
acres on which used...	1,402	610	75	100	400	...	35	...
Other crops.....farms reporting...	5,117	942	16	282	404	195	35	10
tons...	11,626	1,918	96	702	764	282	62	12
acres on which used...	165,170	30,917	1,945	10,899	12,283	4,245	1,335	210
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	38,692	8,892	109	1,454	3,668	2,573	893	195
Not residing on farm operated.....operators reporting...	2,526	1,175	7	74	275	463	260	96
Operators not reporting residence.....number...	391	109	5	21	28	35	20	...
FARMS BY SIZE								
Under 10 acres.....number...	481	...	...	...	...	...	...	...
10 to 29 acres.....number...	490	35	...	...	...	...	5	30
30 to 49 acres.....number...	500	95	...	...	...	15	55	25
50 to 69 acres.....number...	370	85	...	...	10	10	40	25
70 to 99 acres.....number...	1,350	375	...	...	20	145	175	35
100 to 139 acres.....number...	1,430	400	...	20	50	150	140	40
140 to 179 acres.....number...	6,955	1,910	5	140	435	875	375	80
180 to 219 acres.....number...	2,751	680	...	45	285	295	45	10
220 to 259 acres.....number...	4,340	1,195	5	105	585	365	135	...
260 to 499 acres.....number...	14,801	3,885	35	660	1,955	1,025	170	40
500 to 999 acres.....number...	5,754	1,181	30	420	536	165	25	5
1,000 acres and over.....number...	2,387	335	46	159	95	26	8	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	26,440	5,206	90	809	2,061	1,533	587	126
All tenants.....number...	15,169	4,970	31	740	1,910	1,538	586	165
All white operators:								
Owners, part owners, and managers.....number...	26,388	5,185	85	808	2,061	1,528	577	126
All tenants.....number...	15,138	4,960	31	740	1,905	1,538	581	165
All nonwhite operators:								
Owners, part owners, and managers.....number...	52	21	5	1	...	5	10	...
All tenants.....number...	31	10	...	...	5	...	5	...

Table 2.—SUBREGION 92.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	1,092	500	5	52	138	185	100	20
25 to 34 years....operators reporting...	8,194	2,377	13	328	1,064	702	230	40
35 to 44 years....operators reporting...	10,328	2,275	57	428	988	588	169	45
45 to 54 years....operators reporting...	9,866	2,310	26	411	996	665	192	20
55 to 64 years....operators reporting...	7,579	1,733	13	252	541	589	277	61
65 years and over....operators reporting...	4,254	905	7	62	224	332	190	90
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	1,361	408	16	36	84	106	166	...
Working off their farms, by days worked, total....operators reporting...	9,562	2,580	19	384	927	773	422	55
None....operators reporting...	30,903	7,311	92	1,142	2,947	2,193	706	231
1 to 99 days....operators reporting...	7,724	2,050	6	326	769	622	272	55
100 to 199 days....operators reporting...	760	240	11	26	67	76	60	...
200 days or more....operators reporting...	1,078	290	2	32	91	75	90	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	1,942	490	10	30	125	175	100	50
No tractor and only 1 horse or mule....farms reporting...	225	26	...	...	15	6	5	...
No tractor and 2 or more horses and/or mules....farms reporting...	789	70	...	...	10	10	20	30
Tractor and horses and/or mules....farms reporting...	15,907	2,644	48	515	1,061	695	285	40
Tractor and no horses or mules....farms reporting...	22,746	6,946	63	1,004	2,760	2,185	763	171
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	28,331	6,181	113	1,213	2,638	1,645	466	106
Electricity....farms reporting...	39,108	9,172	117	1,529	3,783	2,650	927	166
Television set....farms reporting...	9,318	2,217	62	495	1,011	504	120	25
Piped running water....farms reporting...	26,065	5,310	105	1,163	2,191	1,366	414	71
Home freezer....farms reporting...	15,523	3,179	85	831	1,423	629	186	25
Electric pig brooder....farms reporting...	2,317	274	8	93	127	36	5	5
Power feed grinder....farms reporting...	22,231	4,195	72	902	1,732	1,157	292	40
Milking machine....farms reporting...	5,759	943	8	217	497	206	15	...
Grain combines....farms reporting...	18,067	4,845	87	961	2,212	1,256	283	46
number...	18,460	4,999	106	1,009	2,274	1,281	283	46
Corn pickers....farms reporting...	29,209	7,314	101	1,342	3,181	2,066	539	85
number...	29,767	7,471	110	1,376	3,259	2,102	539	85
Pick-up hay balers....farms reporting...	4,822	870	26	256	383	183	16	6
number...	4,842	876	26	257	388	183	16	6
Field forage harvesters....farms reporting...	2,867	328	16	84	156	57	10	5
number...	2,913	328	16	84	156	57	10	5
Motortrucks....farms reporting...	22,251	4,955	103	1,121	2,082	1,263	310	76
number...	25,242	5,665	171	1,448	2,308	1,340	322	76
Tractors....farms reporting...	38,704	9,610	111	1,524	3,831	2,885	1,048	211
number...	71,555	17,409	378	3,641	7,163	4,611	1,350	266
Wheel tractors other than garden....farms reporting...	38,595	9,565	111	1,514	3,821	2,875	1,033	211
number...	69,639	16,924	364	3,492	6,976	4,511	1,315	266
Garden tractors....farms reporting...	1,187	297	6	91	125	60	15	...
number...	1,218	302	6	91	125	65	15	...
Crawler tractors....farms reporting...	647	181	8	56	62	35	20	...
number...	698	183	8	58	62	35	20	...
Automobiles....farms reporting...	38,914	9,402	110	1,493	3,779	2,786	1,018	216
number...	50,069	11,923	220	2,126	4,752	3,398	1,211	216
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	40,076	9,563	111	1,513	3,811	2,826	1,057	245
persons...	80,431	18,211	329	3,500	7,549	4,747	1,731	355
Family workers, including operator....farms reporting...	39,890	9,513	110	1,505	3,796	2,810	1,057	235
Operators working 1 hour or more....persons...	39,355	9,405	110	1,482	3,756	2,770	1,052	235
1 to 14 hours....persons...	6,812	1,730	12	236	626	540	251	65
15 hours or more....persons...	32,543	7,675	98	1,246	3,130	2,230	801	170
Unpaid members of operator's family....farms reporting...	20,578	4,549	44	814	1,995	1,206	415	75
persons...	31,526	6,733	85	1,392	2,978	1,624	554	100
Hired workers....farms reporting...	6,212	1,344	71	422	554	237	45	15
persons...	9,550	2,073	134	626	815	353	125	20
Regular workers (to be employed 150 days or more)....farms reporting...	2,840	442	56	180	174	32	...	...
persons...	3,638	508	76	200	200	32	...	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	3,828	969	28	265	405	211	45	15
persons...	5,912	1,565	58	426	615	321	125	20
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	41,558	10,136	111	1,544	3,971	3,051	1,168	291
Machine hire and/or hired labor....farms reporting...	33,102	8,313	99	1,373	3,402	2,427	836	176
Machine hire....farms reporting...	28,946	7,443	87	1,184	3,058	2,195	754	165
dollars...	7,028,097	2,012,508	73,000	492,872	832,311	450,895	138,080	25,350
Hired labor....farms reporting...	20,801	5,043	98	1,111	2,184	1,231	363	56
dollars...	10,385,343	1,807,795	179,079	701,060	679,561	182,670	55,370	10,055
$1 to $499....farms reporting...	15,892	4,075	30	698	1,789	1,169	338	51
$500 to $999....farms reporting...	2,078	483	12	178	223	40	25	5
$1,000 to $2,499....farms reporting...	1,995	373	20	185	146	22	...	...
$2,500 to $4,999....farms reporting...	627	97	30	41	26	...	...	...
$5,000 and over....farms reporting...	209	15	6	9	...	...	...	...
Feed for livestock and poultry....farms reporting...	37,610	8,088	82	1,328	3,537	2,294	717	130
dollars...	50,744,450	4,260,381	296,300	1,043,650	1,886,703	816,840	201,963	14,925
Gasoline and other petroleum fuel and oil....farms reporting...	39,785	9,909	111	1,528	3,930	2,986	1,098	256
dollars...	25,235,572	6,387,419	215,799	1,631,265	2,668,244	1,438,506	382,045	53,560
Commercial fertilizer and fertilizing material....farms reporting...	13,662	3,270	69	895	1,411	704	166	25
dollars...	6,450,601	1,728,514	149,610	711,637	580,485	238,273	43,289	5,220
tons...	63,151	16,252	1,338	6,391	5,704	2,354	413	52
acres on which used...	879,592	229,530	14,477	84,241	89,670	33,275	6,837	1,030
Lime and liming material....farms reporting...	869	188	3	43	87	40	10	5
dollars...	197,319	42,107	1,345	15,832	18,585	3,445	1,650	1,250
tons...	36,176	6,985	238	2,059	3,708	535	320	125
acres on which used...	25,804	4,831	177	1,705	2,194	605	100	50

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 2.—SUBREGION 92.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	341,272,356	66,863,948	3,830,168	20,745,745	28,068,908	11,650,365	2,329,353	239,409
All crops sold.....dollars...	94,257,907	48,429,961	2,566,099	15,504,941	19,941,810	8,406,318	1,808,054	202,739
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	93,946,568	48,396,544	2,566,099	15,474,595	19,940,630	8,404,711	1,807,770	202,739
Vegetables sold.....dollars...	87,295	1,600	...	15	775	585	225	...
Fruits and nuts sold.....dollars...	71,278	1,817	...	331	405	1,022	59	...
Horticultural specialties sold.....dollars...	152,766	30,000	...	30,000	...	...	...	...
All livestock and livestock products sold....dollars...	246,988,619	18,426,387	1,264,069	5,240,804	8,126,648	3,240,297	517,899	36,670
Dairy products sold.....dollars...	14,469,903	1,858,222	9,397	401,035	878,553	478,435	85,832	4,970
Poultry and poultry products sold.....dollars...	13,879,360	2,083,727	16,258	475,166	988,419	503,519	84,220	16,145
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	218,639,356	14,484,438	1,238,414	4,364,603	6,259,676	2,258,343	347,847	15,555
Forest products sold.....dollars...	25,830	7,600	...	...	450	3,750	3,400	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	16,921	2,740	48	515	1,086	711	310	70
number...	41,568	5,640	154	1,074	2,167	1,355	725	165
All cattle and calves.....farms reporting...	38,732	8,450	95	1,371	3,547	2,519	788	130
number...	2,151,721	284,519	13,494	70,878	122,792	63,395	12,765	1,195
Cows, including heifers that have calved.....farms reporting...	37,767	8,304	89	1,351	3,487	2,489	763	125
number...	852,930	126,837	4,538	31,817	55,638	28,165	6,114	565
Milk cows.....farms reporting...	31,381	6,454	56	1,093	2,792	1,857	586	70
number...	201,429	35,187	199	5,855	16,613	9,926	2,379	215
All hogs and pigs.....farms reporting...	30,137	5,275	38	880	2,384	1,528	400	45
number...	1,617,398	173,272	1,743	42,985	80,290	40,218	7,666	370
Born before June 1.....number...	1,079,592	114,550	1,004	29,091	53,802	26,008	4,380	265
Chickens 4 months old and over....farms reporting...	35,350	7,813	70	1,217	3,322	2,273	771	160
number...	6,317,514	1,278,092	11,427	245,298	581,412	338,972	86,903	14,080
Sheep, total.....farms reporting...	3,294	724	16	130	327	155	81	15
number...	287,362	29,220	1,813	7,411	12,085	5,580	1,991	340
Number 1 year and over:								
Ewes.....number...	104,602	16,620	432	3,868	7,680	3,260	1,290	90
Rams and wethers.....number...	4,868	734	18	139	322	200	50	5
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	37,280	7,554	94	1,309	3,330	2,238	523	60
number...	1,033,911	95,113	7,746	28,631	39,696	16,170	2,705	165
dollars...	143,263,238	8,861,445	1,097,696	2,662,101	3,573,053	1,314,785	202,820	10,990
Hogs and pigs sold alive.....farms reporting...	30,079	5,107	38	888	2,361	1,446	354	20
number...	1,550,508	135,013	2,896	40,064	64,658	23,856	3,464	75
dollars...	64,865,085	5,288,203	122,457	1,612,337	2,528,019	897,505	125,515	2,370
Chickens sold.....farms reporting...	22,537	4,701	34	817	2,274	1,189	312	75
dollars...	2,436,722	307,205	2,333	65,058	162,968	60,011	13,890	2,945
Chicken eggs sold.....farms reporting...	31,691	6,755	55	1,084	2,894	1,996	591	135
dozens...	41,587,391	7,438,654	51,865	1,725,596	3,418,458	1,885,915	301,495	55,325
dollars...	9,761,202	1,728,931	11,230	402,040	801,248	432,873	69,145	12,395
Milk sold[1].....pounds...	671,564,762	92,829,798	514,248	18,309,400	44,751,684	24,349,886	4,590,700	313,880
dollars...	14,469,903	1,858,222	9,397	401,035	878,553	478,435	85,832	4,970
Sheep sold.....farms reporting...	2,846	582	11	129	252	115	60	15
number...	462,767	15,106	1,111	4,261	6,844	1,900	870	120
dollars...	9,407,550	236,912	15,114	68,643	112,890	27,565	10,975	1,725
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	38,370	9,875	116	1,501	3,881	2,984	1,123	270
acres...	3,505,169	1,012,742	25,891	232,275	428,700	244,920	66,801	14,155
Corn harvested for grain.....farms reporting...	37,942	9,868	116	1,501	3,879	2,984	1,123	265
acres...	3,333,954	997,738	25,086	228,287	423,159	241,650	65,751	13,805
bushels harvested...	99,866,161	32,822,291	1,268,175	9,625,084	13,620,750	6,480,187	1,568,115	259,980
bushels sold...	41,194,120	23,803,359	1,035,335	7,529,470	9,999,739	4,232,885	911,760	94,170
Sorghum harvested for all purposes except sirup.....farms reporting...	7,054	1,850	26	355	778	518	138	35
acres...	160,436	49,073	3,163	14,970	18,596	9,044	2,785	515
Sorghum harvested for grain or for seed[2].....farms reporting...	2,452	812	12	173	336	221	55	15
acres...	53,457	23,232	1,150	7,011	9,182	4,344	1,415	130
bushels harvested...	1,280,180	614,426	36,884	217,063	235,904	93,450	29,075	2,050
bushels sold...	649,605	451,059	36,350	173,379	167,810	56,670	15,900	950
Winter wheat threshed or combined....farms reporting...	7,827	2,710	45	458	1,078	801	287	41
acres...	296,939	139,010	8,334	42,835	52,144	27,392	7,350	955
bushels harvested...	4,500,672	2,165,086	144,677	703,725	820,404	403,080	84,505	8,695
bushels sold...	3,871,700	1,947,244	137,472	636,320	749,820	347,362	70,240	6,030
Durum or macaroni wheat threshed or combined[3].....farms reporting...	113	51	2	2	20	21	6	...
acres...	4,966	2,894	450	280	1,110	494	560	...
bushels harvested...	41,400	24,105	3,400	3,480	8,625	5,000	3,600	...
bushels sold...	26,372	16,462	1,660	3,180	5,150	3,472	3,000	...
Other spring wheat threshed or combined[3].....farms reporting...	2,572	1,019	20	231	426	258	69	15
acres...	131,114	59,218	3,795	18,705	24,288	9,638	2,252	540
bushels harvested...	1,376,106	625,152	47,257	216,992	254,642	84,746	19,335	2,180
bushels sold...	1,047,237	518,388	45,095	178,532	214,749	64,717	13,445	1,850
Oats threshed or combined.....farms reporting...	31,011	7,891	52	1,158	3,302	2,460	789	130
acres...	1,935,887	555,673	7,223	124,596	249,845	135,531	33,788	4,690
bushels harvested...	50,368,596	14,699,340	231,070	3,613,700	6,713,421	3,303,984	742,335	94,830
bushels sold...	14,210,263	7,118,470	155,140	1,801,346	3,311,673	1,443,466	358,185	48,660

[1]Includes milk equivalent of cream and butterfat sold. [2]Data relate only to that part of the subregion located in Nebraska. [3]Data relate only to that part of the subregion located in South Dakota.

Table 2.—SUBREGION 92.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Barley threshed or combined.....farms reporting...	3,779	1,066	15	195	486	296	59	15
acres...	114,136	38,435	1,445	8,414	17,691	9,095	1,425	365
bushels harvested...	2,107,635	673,479	31,475	151,120	320,719	143,535	22,230	4,400
bushels sold...	825,790	444,671	24,975	99,863	214,534	86,219	15,830	3,250
Rye threshed or combined.....farms reporting...	3,412	904	11	160	341	312	60	20
acres...	117,444	33,896	813	7,835	12,577	10,616	1,385	670
bushels harvested...	1,250,212	397,607	12,145	110,672	138,523	117,667	9,900	8,700
bushels sold...	868,767	316,706	11,360	82,733	113,723	97,375	6,350	5,165
Flaxseed threshed or combined[1].....farms reporting...	558	250	1	69	120	40	20	...
acres...	17,255	9,308	65	2,333	5,770	955	185	...
bushels harvested...	144,195	84,825	680	22,550	51,245	8,250	2,100	...
bushels sold...	129,785	75,150	600	21,085	44,360	7,105	2,000	...
Soybeans harvested for all purposes.....farms reporting...	2,278	1,081	27	288	501	230	20	15
acres...	45,296	27,139	2,337	10,107	10,385	3,910	210	190
Soybeans harvested for beans.....farms reporting...	2,214	1,054	27	287	485	220	20	15
acres...	44,388	26,993	2,337	10,077	10,299	3,880	210	190
bushels harvested...	786,267	511,327	51,082	223,580	171,705	60,435	1,645	2,880
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	1,145,939	178,994	8,548	46,404	73,054	38,768	10,765	1,455
tons...	2,047,878	342,353	27,779	103,435	131,973	63,096	14,745	1,325
tons sold...	433,552	104,033	21,665	43,995	27,303	8,665	2,160	245
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	19,657	4,508	30	420	2,338	1,380	235	105
tons...	22,012	4,086	12	500	2,019	1,250	100	205
tons sold...	1,425	440	...	140	125	175	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	37,852	5,916	224	864	2,303	1,350	950	225
tons...	31,965	4,567	215	628	1,959	1,180	495	90
tons sold...	384	191	...	101	20	70	...	...
Wild hay cut.....acres...	1,076,915	163,476	4,187	39,450	68,389	40,750	8,880	1,820
tons...	760,564	125,846	3,413	31,182	52,734	30,087	7,595	835
tons sold...	51,965	11,134	270	3,041	5,123	2,320	320	60
Grass silage made from grasses, alfalfa, clover, or small grains[2].....acres...	8,759	265	115	25	120	5	...	...
tons, green weight...	36,420	685	375	25	280	5	...	...
Other hay cut.....acres...	56,746	8,146	35	1,184	4,237	2,335	355	...
tons...	54,399	8,666	40	957	4,814	2,430	425	...
tons sold...	2,662	845	...	...	215	475	155	...
Nursery products sold.....dollars...	25,641	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	116,500	30,000	...	30,000	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	10,625	...	...	...	...	...	...	...
Farms reporting by acres of corn harvested for all purposes:								
Under 11 acres.....farms reporting...	471	20	...	...	...	5	...	15
11 to 24 acres.....farms reporting...	1,280	125	...	...	...	40	45	40
25 to 49 acres.....farms reporting...	5,253	931	1	6	66	407	366	85
50 to 74 acres.....farms reporting...	9,343	2,217	1	73	646	992	430	75
75 to 99 acres.....farms reporting...	8,459	2,245	10	215	1,077	757	161	25
100 acres and over.....farms reporting...	13,564	4,337	104	1,207	2,092	783	121	30
Farms reporting by acres of sorghums harvested for all purposes:								
Under 11 acres.....farms reporting...	3,023	756	...	87	327	247	75	20
11 to 24 acres.....farms reporting...	2,033	505	2	68	202	182	46	5
25 to 49 acres.....farms reporting...	1,234	328	2	107	156	43	10	10
50 to 74 acres.....farms reporting...	443	145	8	49	52	36	...	...
75 to 99 acres.....farms reporting...	118	40	3	12	25	...	...	...
100 acres and over.....farms reporting...	203	76	11	32	16	10	7	...
Farms reporting by acres of winter wheat threshed or combined:								
Under 10 acres.....farms reporting...	940	187	...	5	65	62	50	5
10 to 24 acres.....farms reporting...	3,092	845	...	87	282	335	121	20
25 to 49 acres.....farms reporting...	2,100	752	6	75	315	251	90	15
50 to 99 acres.....farms reporting...	1,202	620	12	157	308	118	25	...
100 to 199 acres.....farms reporting...	361	226	12	85	96	32	...	1
200 to 299 acres.....farms reporting...	67	39	6	23	7	3	...	...
300 to 499 acres.....farms reporting...	51	33	6	21	5	...	1	...
500 to 999 acres.....farms reporting...	13	7	3	4	...	...	...	...
1,000 acres and over.....farms reporting...	1	1	...	1	...	...	...	...
Farms reporting by acres of durum or macaroni wheat threshed or combined:[1]								
Under 10 acres.....farms reporting...	10	5	...	...	...	5	...	...
10 to 24 acres.....farms reporting...	47	20	...	...	10	10	...	...
25 to 49 acres.....farms reporting...	19	5	...	...	...	5	...	...
50 to 99 acres.....farms reporting...	21	7	...	1	5	...	1	...
100 to 199 acres.....farms reporting...	14	12	1	...	5	1	5	...
200 to 299 acres.....farms reporting...	2	2	1	1	...	...	...	...
300 to 499 acres.....farms reporting...	...	...	...	...	...	...	...	...
500 to 999 acres.....farms reporting...	...	...	...	...	...	...	...	...
1,000 acres and over.....farms reporting...	...	...	...	...	...	...	...	...

[1]Data relate only to the part of the subregion located in South Dakota. [2]Data relate only to that part of the subregion located in Nebraska.

Table 2.—SUBREGION 92.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Farms reporting by acres of other spring wheat threshed or combined:[1]								
Under 10 acres.....farms reporting...	143	55	...	20	10	10	15	...
10 to 24 acres.....farms reporting...	770	271	2	27	138	88	16	...
25 to 49 acres.....farms reporting...	816	275	...	53	87	95	25	15
50 to 99 acres.....farms reporting...	530	241	4	73	99	55	10	...
100 to 199 acres.....farms reporting...	238	143	4	38	88	10	3	...
200 to 299 acres.....farms reporting...	52	22	7	13	2	...	...	...
300 to 499 acres.....farms reporting...	19	10	2	6	2	...	...	...
500 to 999 acres.....farms reporting...	2	1	1	...	...	...	...	...
1,000 acres and over.....farms reporting...	2	1	...	1	...	...	...	...
Farms reporting by acres of soybeans harvested for all purposes:								
Under 25 acres.....farms reporting...	1,689	687	1	113	363	180	20	10
25 to 49 acres.....farms reporting...	454	284	5	128	101	45	...	5
50 to 99 acres.....farms reporting...	102	79	10	27	37	5	...	...
100 acres and over.....farms reporting...	33	31	11	20	...	...	...	...

[1]Data relate only to the part of the subregion located in South Dakota.

Table 2.—SUBREGION 93.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	34,927	19,859	283	3,868	7,768	5,603	1,910	427
Percent distribution.....percent...	xxx	100.0	1.4	19.5	39.1	28.2	9.6	2.2
Land in farms.....acres...	12,661,523	7,106,501	303,524	2,141,942	2,813,600	1,439,738	351,370	56,327
Percent distribution.....percent...	xxx	100.0	4.3	30.1	39.6	20.3	4.9	0.8
Average size of farm.....acres...	362.5	357.8	1,072.5	553.8	362.2	257.0	184.0	131.9
Value of land and buildings:								
Average per farm.....dollars...	31,652	33,745	97,567	54,577	34,659	22,356	13,827	10,265
Average per acre.....dollars...	85.18	93.00	88.84	98.17	95.73	86.03	71.98	77.25
Land in farms according to use:								
Cropland harvested.....farms reporting...	33,974	19,859	283	3,868	7,768	5,603	1,910	427
acres...	6,512,876	4,136,166	183,092	1,239,050	1,671,695	827,563	189,689	25,077
Percent distribution.....percent...	xxx	100.0	4.4	30.0	40.4	20.0	4.6	0.6
Cropland used only for pasture.....farms reporting...	10,555	5,748	94	1,335	2,506	1,383	350	80
acres...	372,706	184,252	5,276	47,468	83,728	36,210	10,230	1,340
Cropland not harvested and not pastured.....farms reporting...	20,897	13,175	224	2,964	5,260	3,481	1,035	211
acres...	1,206,569	793,309	38,332	272,790	295,009	143,560	38,078	5,540
Cultivated summer fallow.....farms reporting...	14,997	9,992	208	2,438	4,010	2,495	705	136
acres...	885,247	608,521	34,493	218,097	224,985	102,818	24,693	3,435
Other cropland.....farms reporting...	10,718	6,223	84	1,257	2,474	1,732	570	106
acres...	321,322	184,788	3,839	54,693	70,024	40,742	13,385	2,105
Woodland pastured.....farms reporting...	2,708	1,381	15	242	537	422	135	30
acres...	111,084	55,802	573	11,559	21,538	17,237	4,115	780
Woodland not pastured.....farms reporting...	3,015	1,859	28	371	713	526	186	35
acres...	73,620	44,119	348	12,993	17,222	10,451	2,570	535
Other pasture (not cropland and not woodland).....farms reporting...	26,766	14,759	201	2,874	5,966	4,151	1,335	232
acres...	3,858,894	1,580,852	64,532	473,209	604,920	331,601	86,565	20,025
Improved (see text).....farms reporting...	1,954	969	10	244	459	206	40	10
acres...	68,679	24,422	557	6,587	12,453	4,050	675	100
Other land (house lots, roads, wasteland, etc.).....farms reporting...	33,550	18,981	268	3,754	7,505	5,382	1,705	367
acres...	525,774	312,001	11,371	84,873	119,488	73,116	20,123	3,030
Cropland, total.....farms reporting...	34,103	19,859	283	3,868	7,768	5,603	1,910	427
acres...	8,092,151	5,113,727	226,700	1,559,308	2,050,432	1,007,333	237,997	31,957
Land pastured, total.....farms reporting...	32,488	18,181	241	3,649	7,332	5,092	1,560	307
acres...	4,342,684	1,820,906	70,381	532,236	710,186	385,048	100,910	22,145
Woodland, total.....farms reporting...	5,070	2,815	35	547	1,109	808	261	55
acres...	184,704	99,921	921	24,552	38,760	27,688	6,685	1,315
Irrigated land in farms.....farms reporting...	4,040	2,345	109	1,144	841	211	35	5
acres...	358,197	209,051	19,150	117,479	58,867	12,010	1,535	10
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	2,150	922	27	345	349	166	35	...
tons...	4,051	1,810	65	700	832	183	30	...
acres on which used...	46,559	18,211	779	7,516	6,786	2,580	550	...
Other pasture.....farms reporting...	865	413	12	136	185	70	10	...
tons...	1,074	510	49	180	193	86	2	...
acres on which used...	13,937	6,010	460	1,965	2,775	760	50	...
Corn.....farms reporting...	10,170	5,984	156	1,965	2,601	1,022	210	30
tons...	39,463	24,170	1,630	11,412	8,740	2,016	330	42
acres on which used...	584,044	358,876	27,259	160,278	130,689	34,480	5,290	880
Wheat.....farms reporting...	8,327	5,218	151	1,528	2,253	1,051	195	40
tons...	20,249	13,561	1,209	5,369	5,021	1,646	239	77
acres on which used...	371,332	254,697	27,621	100,349	92,742	28,975	4,425	585
Fruits, vegetables, and potatoes.....farms reporting...	16	6	...	...	1	5	...	...
tons...	8	5	...	...	1	4	...	...
acres on which used...	149	104	...	...	4	100	...	...
Other crops.....farms reporting...	4,795	2,560	81	825	1,082	462	95	15
tons...	8,348	4,403	341	1,809	1,603	572	56	22
acres on which used...	120,334	66,676	5,765	26,555	24,166	8,445	1,440	305
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	31,741	17,573	235	3,547	7,043	4,893	1,503	352
Not residing on farm operated.....operators reporting...	2,735	2,031	38	287	630	640	371	65
Operators not reporting residence.....number...	451	255	10	34	95	70	36	10
FARMS BY SIZE								
Under 10 acres.....number...	375	15	...	...	...	...	...	15
10 to 29 acres.....number...	410	95	...	...	...	...	30	65
30 to 49 acres.....number...	410	65	...	...	...	15	35	15
50 to 69 acres.....number...	345	80	...	...	...	20	45	15
70 to 99 acres.....number...	1,295	590	...	10	5	180	295	100
100 to 139 acres.....number...	1,195	610	...	5	85	210	280	30
140 to 179 acres.....number...	5,540	3,125	...	45	670	1,680	630	100
180 to 219 acres.....number...	2,585	1,445	...	55	630	605	125	30
220 to 259 acres.....number...	4,180	2,575	5	260	1,270	870	150	20
260 to 499 acres.....number...	12,380	7,840	40	1,885	3,885	1,725	275	30
500 to 999 acres.....number...	4,833	2,810	125	1,265	1,095	280	40	5
1,000 acres and over.....number...	1,379	609	113	343	128	18	5	2
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	21,547	10,989	214	2,321	4,102	2,973	1,087	292
All tenants.....number...	13,380	8,870	69	1,547	3,666	2,630	823	135
All white operators:								
Owners, part owners, and managers.....number...	21,537	10,984	214	2,321	4,102	2,968	1,087	292
All tenants.....number...	13,375	8,865	69	1,547	3,666	2,630	818	135
All nonwhite operators:								
Owners, part owners, and managers.....number...	10	5	...	...	...	5	...	...
All tenants.....number...	5	5	...	...	...	...	5	...

Table 2.—SUBREGION 93.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	810	583	5	49	214	210	85	20
25 to 34 years.....operators reporting...	6,187	3,797	54	832	1,723	921	242	25
35 to 44 years.....operators reporting...	8,533	5,038	66	1,242	2,105	1,230	335	60
45 to 54 years.....operators reporting...	8,381	4,904	81	1,021	2,024	1,286	417	75
55 to 64 years.....operators reporting...	6,760	3,651	55	565	1,220	1,273	421	117
65 years and over.....operators reporting...	3,949	1,744	18	134	435	647	390	120
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	1,361	716	8	59	139	245	265	...
Working off their farms, by days worked, total.....operators reporting...	10,527	6,346	91	1,123	2,443	1,782	766	141
None.....operators reporting...	23,420	12,992	186	2,685	5,110	3,656	1,099	256
1 to 99 days.....operators reporting...	8,475	5,087	79	1,004	2,070	1,337	456	141
100 to 199 days.....operators reporting...	926	570	7	56	222	170	115	...
200 days or more.....operators reporting...	1,126	689	5	63	151	275	195	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	1,830	782	16	75	186	210	185	110
No tractor and only 1 horse or mule.....farms reporting...	142	56	...	10	6	20	15	5
No tractor and 2 or more horses and/or mules.....farms reporting...	649	185	...	7	21	56	65	36
Tractor and horses and/or mules.....farms reporting...	11,025	5,007	109	1,144	1,951	1,284	453	66
Tractor and no horses or mules.....farms reporting...	21,281	13,829	158	2,632	5,604	4,033	1,192	210
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	26,291	14,562	254	3,294	6,041	3,673	1,099	201
Electricity.....farms reporting...	32,742	18,543	272	3,803	7,522	5,079	1,545	322
Television set.....farms reporting...	9,148	5,917	127	1,572	2,560	1,318	260	80
Piped running water.....farms reporting...	20,749	11,416	237	3,030	4,858	2,521	634	136
Home freezer.....farms reporting...	10,873	6,006	176	1,825	2,492	1,235	226	52
Electric pig brooder.....farms reporting...	1,929	809	24	317	313	130	25	...
Power feed grinder.....farms reporting...	16,322	8,004	161	1,984	3,516	1,826	486	31
Milking machine.....farms reporting...	5,010	2,316	37	734	1,026	424	95	...
Grain combines.....farms reporting...	22,488	14,030	258	3,302	5,940	3,571	853	106
number...	23,466	14,725	342	3,582	6,145	3,667	883	106
Corn pickers.....farms reporting...	20,822	12,698	219	3,070	5,419	3,191	723	76
number...	21,130	12,856	247	3,114	5,475	3,221	723	76
Pick-up hay balers.....farms reporting...	5,059	2,518	89	753	1,134	432	95	15
number...	5,072	2,523	89	753	1,134	437	95	15
Field forage harvesters.....farms reporting...	3,123	1,329	68	543	510	178	25	5
number...	3,155	1,336	68	545	515	178	25	5
Motortrucks.....farms reporting...	23,357	13,676	257	3,381	5,738	3,332	822	146
number...	27,030	15,898	518	4,371	6,343	3,613	902	151
Tractors.....farms reporting...	32,346	18,856	267	3,776	7,555	5,317	1,645	296
number...	55,969	32,579	909	8,295	13,178	7,736	2,119	342
Wheel tractors other than garden.....farms reporting...	32,283	18,819	267	3,774	7,550	5,312	1,640	276
number...	54,241	31,699	851	8,052	12,810	7,576	2,103	307
Garden tractors.....farms reporting...	1,093	581	22	161	243	115	5	35
number...	1,115	588	24	161	248	115	5	35
Crawler tractors.....farms reporting...	560	259	31	72	105	40	11	...
number...	613	292	34	82	120	45	11	...
Automobiles.....farms reporting...	32,449	18,482	270	3,800	7,358	5,132	1,620	302
number...	41,423	23,641	496	5,329	9,204	6,324	1,931	357
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	33,367	18,843	271	3,798	7,412	5,291	1,714	357
persons...	62,018	34,098	748	7,978	13,623	8,616	2,685	448
Family workers, including operator.....farms reporting...	33,174	18,743	263	3,768	7,386	5,270	1,699	357
Operators working 1 hour or more.....persons...	32,743	18,540	261	3,729	7,269	5,235	1,689	357
1 to 14 hours.....persons...	6,268	3,638	31	679	1,339	1,042	401	146
15 hours or more.....persons...	26,475	14,902	230	3,050	5,930	4,193	1,288	211
Unpaid members of operator's family.....farms reporting...	15,514	8,331	145	1,855	3,499	2,146	615	71
persons...	22,485	11,939	233	2,971	5,007	2,812	845	71
Hired workers.....farms reporting...	4,224	2,257	152	825	755	389	121	15
persons...	6,790	3,619	254	1,278	1,347	569	151	20
Regular workers (to be employed 150 days or more).....farms reporting...	1,526	604	98	319	129	53	5	...
persons...	2,055	732	139	373	157	58	5	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	3,002	1,778	84	558	669	336	116	15
persons...	4,735	2,887	115	905	1,190	511	146	20
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	34,916	19,859	283	3,868	7,768	5,603	1,910	427
Machine hire and/or hired labor.....farms reporting...	29,065	16,922	271	3,561	6,842	4,578	1,425	245
Machine hire.....farms reporting...	26,026	15,274	205	3,160	6,211	4,160	1,303	235
dollars...	7,132,212	4,422,827	167,849	1,297,215	1,765,127	915,876	249,815	26,945
Hired labor.....farms reporting...	18,839	10,851	256	2,876	4,527	2,483	619	90
dollars...	7,250,307	3,206,518	430,935	1,369,309	926,240	386,654	88,770	4,610
$1 to $499.....farms reporting...	15,503	9,161	67	1,986	4,107	2,343	568	90
$500 to $999.....farms reporting...	1,610	950	48	487	289	86	40	...
$1,000 to $2,499.....farms reporting...	1,243	609	90	341	123	44	11	...
$2,500 to $4,999.....farms reporting...	364	102	34	51	7	10	...	...
$5,000 and over.....farms reporting...	119	29	17	11	1	...	...	...
Feed for livestock and poultry.....farms reporting...	30,602	16,385	223	3,442	6,725	4,531	1,249	215
dollars...	30,307,572	8,741,795	351,040	2,873,529	3,487,471	1,672,050	325,215	32,490
Gasoline and other petroleum fuel and oil.....farms reporting...	33,426	19,470	267	3,852	7,676	5,528	1,810	337
dollars...	19,168,112	11,426,255	470,896	3,501,825	4,540,900	2,306,145	533,469	73,020
Commercial fertilizer and fertilizing material.....farms reporting...	14,705	8,674	206	2,495	3,699	1,824	390	60
dollars...	7,439,895	4,525,448	358,655	2,037,968	1,601,480	448,240	68,385	10,720
tons...	73,639	44,784	3,302	19,589	16,504	4,587	660	142
acres on which used...	1,130,727	701,757	61,034	295,926	256,262	75,130	11,655	1,750
Lime and liming material.....farms reporting...	2,019	1,063	29	364	465	165	40	...
dollars...	487,187	275,865	24,536	102,249	114,855	26,735	7,490	...
tons...	102,638	54,925	4,415	22,325	20,565	6,100	1,520	...
acres on which used...	54,838	30,135	2,165	12,285	11,635	3,075	975	...

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 2.—SUBREGION 93.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	269,397,513	146,087,746	9,286,732	54,152,228	56,404,502	22,026,084	3,852,302	365,898
All crops sold.....dollars...	144,700,451	111,824,848	7,340,910	41,495,483	42,912,902	16,726,059	3,050,321	299,173
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	144,100,085	111,785,346	7,340,844	41,492,820	42,894,388	16,708,920	3,049,431	298,943
Vegetables sold.....dollars...	20,790	6,665	...	465	4,625	1,000	400	175
Fruits and nuts sold.....dollars...	72,951	20,337	66	2,198	11,389	6,139	490	55
Horticultural specialties sold.....dollars...	506,625	12,500	...	...	2,500	10,000	...	...
All livestock and livestock products sold....dollars...	124,678,202	34,256,623	1,943,822	12,655,995	13,489,075	5,299,525	801,481	66,725
Dairy products sold.....dollars...	11,196,072	4,406,504	43,725	1,250,672	1,987,329	955,973	160,500	8,305
Poultry and poultry products sold.....dollars...	10,905,505	4,077,395	53,840	994,085	1,807,687	1,017,084	183,624	21,075
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	102,576,625	25,772,724	1,846,257	10,411,238	9,694,059	3,326,468	457,357	37,345
Forest products sold.....dollars...	18,860	6,275	2,000	750	2,525	500	500	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	11,816	5,248	109	1,161	1,978	1,360	533	107
number...	25,561	10,440	251	2,131	3,833	2,773	1,164	288
All cattle and calves.....farms reporting...	31,848	17,269	228	3,561	7,062	4,809	1,383	226
number...	1,246,031	516,429	20,059	155,306	211,773	103,845	22,343	3,103
Cows, including heifers that have calved.....farms reporting...	30,677	16,826	198	3,415	6,915	4,719	1,353	226
number...	491,848	221,117	6,785	64,885	92,248	45,581	10,137	1,481
Milk cows.....farms reporting...	25,274	13,464	155	2,742	5,579	3,716	1,082	190
number...	141,705	67,307	622	14,427	29,248	18,007	4,413	590
All hogs and pigs.....farms reporting...	18,680	8,557	118	2,047	3,704	2,106	497	85
number...	603,686	189,477	6,287	64,164	78,942	33,436	5,998	650
Born before June 1.....number...	355,925	113,617	4,738	38,855	45,527	20,350	3,752	395
Chickens 4 months old and over....farms reporting...	28,538	15,593	183	3,057	6,382	4,421	1,284	266
number...	4,427,086	2,247,694	28,759	475,542	953,778	622,609	146,764	20,242
Sheep, total.....farms reporting...	1,460	659	19	218	242	155	20	5
number...	92,105	26,813	2,246	12,712	8,170	3,475	195	15
Number 1 year and over:								
Ewes.....number...	44,619	13,653	412	6,286	4,720	2,085	140	10
Rams and wethers.....number...	2,881	1,440	12	1,155	188	75	10	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	29,982	15,726	236	3,406	6,630	4,235	1,088	131
number...	582,244	180,913	10,773	65,028	71,020	28,863	4,768	461
dollars...	74,496,622	18,144,247	1,494,506	7,262,985	6,616,498	2,393,767	347,826	28,665
Hogs and pigs sold alive.....farms reporting...	18,575	8,431	123	2,107	3,734	2,017	405	45
number...	639,309	181,539	7,049	70,358	75,793	24,304	3,715	320
dollars...	26,756,717	7,241,059	317,350	2,961,395	2,957,818	890,011	105,805	8,680
Chickens sold.....farms reporting...	15,889	8,246	86	1,696	3,669	2,245	475	75
dollars...	1,502,572	471,664	6,046	120,789	208,677	117,397	16,420	2,335
Chicken eggs sold.....farms reporting...	25,118	13,504	155	2,648	5,619	3,875	1,022	185
dozens...	32,543,153	15,250,851	197,472	3,700,580	6,748,289	3,819,030	705,425	80,055
dollars...	7,694,018	3,565,926	47,749	868,742	1,576,935	890,221	164,104	18,175
Milk sold[1].....pounds...	496,835,673	205,190,557	2,087,104	54,623,510	93,192,815	46,686,169	8,068,247	532,712
dollars...	11,196,072	4,406,504	43,725	1,250,672	1,987,329	955,973	160,500	8,305
Sheep sold.....farms reporting...	1,247	517	17	189	196	105	10	...
number...	60,378	17,803	2,238	8,967	4,808	1,685	105	...
dollars...	988,441	280,854	31,616	139,758	86,180	21,535	1,765	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	30,968	18,314	255	3,618	7,331	5,163	1,620	327
acres...	2,356,749	1,458,649	56,923	423,014	594,840	299,689	72,518	11,665
Corn harvested for grain.....farms reporting...	30,268	18,041	246	3,561	7,216	5,096	1,595	327
acres...	2,228,096	1,413,301	55,032	409,737	574,454	291,715	70,888	11,475
bushels harvested...	56,001,588	36,499,371	1,946,945	13,117,767	14,132,957	5,877,952	1,270,360	153,390
bushels sold...	31,400,244	26,026,369	1,541,051	10,078,010	9,891,107	3,728,346	719,685	68,170
Sorghum harvested for all purposes except for sirup.....farms reporting...	20,980	12,393	200	2,731	4,986	3,266	1,013	197
acres...	767,645	491,154	23,819	141,734	198,451	97,728	26,200	3,222
Sorghum harvested for grain or for seed.....farms reporting...	16,785	10,669	167	2,356	4,297	2,820	878	151
acres...	590,745	414,017	21,562	120,280	164,347	83,401	21,830	2,597
bushels harvested...	15,818,207	11,483,406	698,598	3,846,414	4,497,868	1,924,766	457,895	57,865
bushels sold...	9,555,805	8,159,330	600,772	2,910,914	3,049,715	1,236,414	329,160	32,355
Wheat threshed or combined.....farms reporting...	29,101	18,528	283	3,737	7,485	5,239	1,518	266
acres...	1,936,366	1,418,226	81,026	470,306	555,213	257,095	49,081	5,505
bushels harvested...	39,260,163	29,126,284	1,967,125	10,492,027	11,156,049	4,631,951	792,650	86,482
bushels sold...	35,856,981	26,968,504	1,883,476	9,839,727	10,363,931	4,155,128	656,290	69,952
Oats threshed or combined.....farms reporting...	18,593	11,118	122	2,184	4,689	3,213	815	95
acres...	423,685	260,607	5,228	67,987	115,472	58,730	12,115	1,075
bushels harvested...	12,965,139	7,785,110	193,595	2,221,824	3,469,771	1,566,235	309,110	24,575
bushels sold...	3,148,597	2,523,348	72,600	801,778	1,116,585	444,540	82,710	5,135
Barley threshed or combined.....farms reporting...	2,016	1,189	35	345	471	243	95	...
acres...	38,579	23,842	2,300	8,093	8,594	3,765	1,090	...
bushels harvested...	810,345	506,256	74,479	173,142	168,660	69,295	20,680	...
bushels sold...	237,371	198,788	43,105	58,813	63,065	23,020	10,785	...
Rye threshed or combined.....farms reporting...	1,294	580	7	135	261	141	35	1
acres...	17,696	7,969	243	2,548	3,343	1,425	360	50
bushels harvested...	256,905	118,125	4,090	38,298	48,701	23,464	3,150	422
bushels sold...	152,334	77,807	3,820	28,350	28,770	15,065	1,380	422

[1] Includes milk equivalent of cream and butterfat sold.

Table 2.—SUBREGION 93.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED-Continued								
Soybeans harvested for all purposes.....farms reporting...	1,438	1,035	14	281	490	185	55	10
acres...	24,499	18,211	556	5,720	9,200	2,145	565	25
Soybeans harvested for beans.....farms reporting...	1,428	1,030	14	281	485	185	55	10
acres...	24,164	17,976	556	5,585	9,100	2,145	565	25
bushels harvested...	447,246	334,370	8,835	116,950	165,435	34,405	8,490	255
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	672,914	320,877	10,312	89,173	129,696	71,711	18,005	1,980
tons...	1,282,242	600,082	22,182	190,501	235,281	122,685	26,945	2,488
tons sold...	190,391	96,368	5,688	39,884	36,666	10,500	3,550	80
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	25,401	14,390	115	4,433	5,977	3,300	500	65
tons...	31,975	17,633	115	5,336	7,452	4,250	425	55
tons sold...	2,671	1,876	...	746	765	285	80	...
Lespedeza cut for hay.....acres...	475	215	...	20	90	65	40	...
tons...	385	185	...	20	90	35	40	...
tons sold...	5	5	...	...	...	5	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	13,885	5,978	289	1,087	2,832	1,465	235	70
tons...	12,424	5,145	490	1,149	2,130	1,141	210	25
tons sold...	476	230	...	70	125	35	...	...
Wild hay cut.....acres...	154,310	76,324	2,081	17,424	30,739	25,070	20	990
tons...	135,050	68,203	1,628	15,199	27,796	22,975	10	595
tons sold...	11,954	7,683	105	1,711	3,552	2,315	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	7,099	2,745	...	1,276	1,094	375	...	...
tons, green weight...	33,176	11,679	...	5,330	4,364	1,985	...	...
Other hay cut.....acres...	29,272	13,920	894	3,284	5,177	3,755	605	205
tons...	33,147	15,756	684	3,934	6,218	4,155	585	180
tons sold...	1,202	887	132	400	195	125	35	...
Nursery products sold.....dollars...	152,625	12,500	...	...	2,500	10,000	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	331,000	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	23,000	...	...	...	...	...	...	...
Farms reporting by acres of corn harvested for all purposes:								
Under 11 acres.....farms reporting...	815	268	5	12	61	60	70	60
11 to 24 acres.....farms reporting...	2,212	1,021	1	64	241	365	275	75
25 to 49 acres.....farms reporting...	7,114	3,857	10	197	1,021	1,803	716	110
50 to 74 acres.....farms reporting...	8,149	4,996	12	460	2,316	1,767	386	55
75 to 99 acres.....farms reporting...	5,239	3,446	9	782	1,758	782	100	15
100 acres and over.....farms reporting...	7,439	4,726	218	2,103	1,934	386	73	12
Farms reporting by acres of sorghums harvested for all purposes:								
Under 11 acres.....farms reporting...	4,760	2,413	14	345	818	831	310	95
11 to 24 acres.....farms reporting...	5,310	2,937	22	428	1,173	979	275	60
25 to 49 acres.....farms reporting...	5,727	3,610	30	806	1,573	888	282	31
50 to 74 acres.....farms reporting...	2,680	1,728	27	531	696	348	115	11
75 to 99 acres.....farms reporting...	1,262	877	19	321	425	96	16	...
100 acres and over.....farms reporting...	1,241	828	88	300	301	124	15	...
Farms reporting by acres of winter wheat threshed or combined:								
Under 10 acres.....farms reporting...	745	191	...	1	45	55	55	35
10 to 24 acres.....farms reporting...	4,648	2,083	15	146	427	780	560	155
25 to 49 acres.....farms reporting...	9,023	5,217	15	408	1,811	2,217	701	65
50 to 99 acres.....farms reporting...	9,336	6,662	38	1,033	3,492	1,916	172	11
100 to 199 acres.....farms reporting...	4,295	3,490	41	1,554	1,605	260	30	...
200 to 299 acres.....farms reporting...	742	633	63	472	87	11	...	...
300 to 499 acres.....farms reporting...	252	200	71	112	17	...	...	...
500 to 999 acres.....farms reporting...	55	48	37	11	...	...	...	...
1,000 acres and over.....farms reporting...	5	4	3	...	1	...	...	...

Table 2.—SUBREGION 94.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	34,266	23,140	413	5,179	8,630	6,294	2,233	391
Percent distribution.....percent...	xxx	100.0	1.8	22.4	37.3	27.2	9.6	1.7
Land in farms.....acres...	12,127,780	8,370,632	480,338	3,002,953	3,045,756	1,422,938	370,822	47,825
Percent distribution.....percent...	xxx	100.0	5.7	35.9	36.4	17.0	4.4	0.6
Average size of farm.....acres...	353.9	361.7	1163.0	579.8	352.9	226.1	166.1	122.3
Value of land and buildings:								
Average per farm.....dollars...	41,667	44,520	147,439	77,019	43,546	25,563	17,290	11,897
Average per acre.....dollars...	116.48	122.57	130.42	128.51	122.44	113.90	102.18	95.52
Land in farms according to use:								
Cropland harvested.....farms reporting...	33,266	23,140	413	5,179	8,630	6,294	2,233	391
acres...	6,655,958	5,130,039	308,546	1,915,781	1,883,203	819,155	183,344	20,010
Percent distribution.....percent...	xxx	100.0	6.0	37.3	36.7	16.0	3.6	0.4
Cropland used only for pasture.....farms reporting...	11,808	7,426	187	1,964	2,960	1,787	467	61
acres...	445,293	274,709	12,795	95,236	103,993	48,490	11,015	3,180
Cropland not harvested and not pastured.....farms reporting...	19,021	13,961	259	3,469	5,417	3,476	1,170	170
acres...	909,878	699,135	34,162	241,422	260,319	117,937	42,275	3,020
Cultivated summer fallow.....farms reporting...	8,434	6,579	115	1,851	2,680	1,480	403	50
acres...	347,081	280,362	15,044	107,005	107,140	38,273	12,010	890
Other cropland.....farms reporting...	14,111	10,121	207	2,439	3,863	2,559	928	125
acres...	562,797	418,773	19,118	134,417	153,179	79,664	30,265	2,130
Woodland pastured.....farms reporting...	2,922	1,621	30	292	588	454	202	55
acres...	268,920	121,361	4,974	19,777	43,060	35,885	14,420	3,245
Woodland not pastured.....farms reporting...	2,655	1,789	45	456	696	446	121	25
acres...	66,290	42,128	2,322	13,057	12,855	10,849	1,975	1,070
Other pasture (not cropland and not woodland).....farms reporting...	27,089	18,313	351	4,369	6,998	4,765	1,609	221
acres...	3,350,639	1,797,740	103,997	618,913	631,477	329,208	99,330	14,815
Improved (see text).....farms reporting...	1,477	815	14	228	323	165	85	...
acres...	63,985	32,496	1,104	12,778	10,474	6,405	1,735	...
Other land (house lots, roads, wasteland, etc.).....farms reporting...	32,543	21,971	399	5,030	8,286	5,904	2,021	331
acres...	430,802	305,520	13,542	98,767	110,849	61,414	18,463	2,485
Cropland, total.....farms reporting...	33,529	23,140	413	5,179	8,630	6,294	2,233	391
acres...	8,011,129	6,103,883	355,503	2,252,439	2,247,515	985,582	236,634	26,210
Land pastured, total.....farms reporting...	31,160	20,820	381	4,762	8,003	5,533	1,855	286
acres...	4,064,852	2,193,810	121,766	733,926	778,530	413,583	124,765	21,240
Woodland, total.....farms reporting...	5,232	3,236	71	679	1,239	860	312	75
acres...	335,210	163,489	7,296	32,834	55,915	46,734	16,395	4,315
Irrigated land in farms.....farms reporting...	503	175	10	50	45	40	15	15
acres...	26,583	10,479	1,640	3,054	3,180	2,250	340	15
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	2,534	1,482	41	456	610	290	80	5
tons...	4,983	2,866	154	1,111	1,064	442	94	1
acres on which used...	79,145	47,346	3,444	18,024	17,908	6,130	1,810	30
Other pasture.....farms reporting...	311	153	1	57	60	10	25	...
tons...	458	177	2	56	80	15	24	...
acres on which used...	8,900	3,386	30	1,476	1,295	150	435	...
Corn.....farms reporting...	1,809	913	13	277	357	196	65	5
tons...	2,885	1,337	44	527	477	202	85	2
acres on which used...	55,296	26,527	989	10,368	9,415	4,305	1,350	100
Wheat[1].....farms reporting...	8,417	5,607	118	1,602	2,224	1,263	350	50
tons...	32,300	23,003	1,465	10,254	7,741	2,873	632	38
acres on which used...	759,447	555,256	35,548	252,380	187,036	66,477	12,765	1,050
Fruits, vegetables, and potatoes.....farms reporting...	108	83	...	38	30	10	5	...
tons...	142	192	...	120	54	16	2	...
acres on which used...	1,752	5,349	...	4,289	705	300	55	...
Other crops.....tons...	28,656	20,585	1,852	8,811	6,573	2,725	592	32
acres on which used...	715,900	547,922	51,255	245,119	167,176	70,667	12,925	780
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	30,330	20,124	362	4,604	7,616	5,438	1,814	290
Not residing on farm operated.....operators reporting...	3,412	2,644	50	495	868	771	374	86
Operators not reporting residence.....number...	524	372	1	80	146	85	45	15
FARMS BY SIZE								
Under 10 acres.....number...	385	20	...	...	...	...	...	20
10 to 29 acres.....number...	355	45	...	...	...	...	10	35
30 to 49 acres.....number...	420	120	...	...	...	10	75	35
50 to 69 acres.....number...	410	145	...	...	...	45	70	30
70 to 99 acres.....number...	1,675	785	...	...	5	215	460	105
100 to 139 acres.....number...	1,120	635	...	...	60	345	205	25
140 to 179 acres.....number...	6,151	4,141	5	15	640	2,461	945	75
180 to 219 acres.....number...	1,690	1,040	...	...	355	570	85	30
220 to 259 acres.....number...	3,390	2,345	...	65	1,250	905	125	...
260 to 499 acres.....number...	12,740	9,625	...	2,390	5,380	1,600	225	30
500 to 999 acres.....number...	4,915	3,665	210	2,415	880	130	25	5
1,000 acres and over.....number...	1,015	574	198	294	60	13	8	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	22,784	14,617	326	3,436	5,365	3,722	1,477	291
All tenants.....number...	11,482	8,523	87	1,743	3,265	2,572	756	100
Croppers[2].....number...	235	153	6	10	67	60	5	5
All white operators:								
Owners, part owners, and managers.....number...	22,663	14,561	326	3,436	5,359	3,687	1,462	291
All tenants.....number...	11,417	8,493	87	1,743	3,265	2,562	741	95
Croppers[2].....number...	235	153	6	10	67	60	5	5
All nonwhite operators:								
Owners, part owners, and managers.....number...	121	56	...	...	6	35	15	...
All tenants.....number...	65	30	...	...	...	10	15	5
Croppers[2].....number...	...	...	...	...	...	...	...	...

[1]Data relate only to that part of the subregion located in Kansas. [2]Data relate only to that part of the subregion located in Oklahoma.

Table 2.—SUBREGION 94.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	713	554	1	87	190	220	36	20
25 to 34 years....operators reporting...	5,194	3,723	57	850	1,496	1,004	286	30
35 to 44 years....operators reporting...	8,082	5,684	133	1,774	2,207	1,208	347	15
45 to 54 years....operators reporting...	8,273	5,738	141	1,347	2,297	1,422	465	66
55 to 64 years....operators reporting...	6,903	4,525	60	826	1,628	1,308	613	90
65 years and over....operators reporting...	4,713	2,663	13	239	733	1,067	456	155
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	3,000	1,964	8	115	370	843	628	...
Working off their farms, by days worked, total....operators reporting...	14,160	10,064	133	1,771	3,643	3,223	1,204	90
None....operators reporting...	19,679	12,818	279	3,371	4,852	3,041	989	286
1 to 99 days....operators reporting...	8,780	6,097	102	1,304	2,398	1,753	450	90
100 to 199 days....operators reporting...	2,190	1,731	11	257	632	575	256	...
200 days or more....operators reporting...	3,190	2,236	20	210	613	895	498	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	2,029	821	...	35	190	320	181	95
No tractor and only 1 horse or mule....farms reporting...	194	60	...	10	30	15	5	...
No tractor and 2 or more horses and/or mules....farms reporting...	340	40	...	15	5	15	5	...
Tractor and horses and/or mules....farms reporting...	8,898	5,298	190	1,526	1,978	1,182	342	80
Tractor and no horses or mules....farms reporting...	22,805	16,921	223	3,593	6,427	4,762	1,700	216
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	27,293	18,745	376	4,626	7,098	4,954	1,481	210
Electricity....farms reporting...	32,469	22,004	407	5,072	8,307	5,924	2,003	291
Television set....farms reporting...	14,183	10,359	274	3,148	3,894	2,246	732	65
Piped running water....farms reporting...	23,916	16,519	373	4,502	6,488	3,832	1,179	145
Home freezer....farms reporting...	11,421	7,699	254	2,539	2,857	1,558	446	45
Electric pig brooder....farms reporting...	1,227	666	17	234	285	100	30	...
Power feed grinder....farms reporting...	12,528	7,481	165	2,056	2,923	1,901	371	65
Milking machine....farms reporting...	5,852	3,243	88	1,038	1,460	537	120	...
Grain combines....farms reporting...	23,081	17,017	368	4,478	6,862	4,105	1,074	130
number...	25,146	18,633	574	5,207	7,296	4,312	1,109	135
Corn pickers....farms reporting...	2,169	1,204	25	330	538	241	65	5
number...	2,194	1,213	28	331	543	241	65	5
Pick-up hay balers....farms reporting...	4,949	2,940	115	1,174	1,080	471	95	5
number...	5,065	2,981	116	1,189	1,085	486	100	5
Field forage harvesters....farms reporting...	3,732	2,215	114	998	765	283	50	5
number...	3,803	2,233	116	999	780	283	50	5
Motortrucks....farms reporting...	28,491	19,951	407	5,051	7,902	4,989	1,431	171
number...	37,338	26,750	967	8,098	10,174	5,767	1,563	181
Tractors....farms reporting...	31,823	22,234	413	5,119	8,415	5,949	2,042	296
number...	55,860	39,415	1,381	11,742	14,638	8,710	2,598	346
Wheel tractors other than garden....farms reporting...	31,661	22,183	412	5,119	8,385	5,929	2,042	296
number...	52,974	37,418	1,292	11,103	13,945	8,255	2,487	336
Garden tractors....farms reporting...	1,970	1,308	42	394	462	325	80	5
number...	2,002	1,318	42	394	467	325	85	5
Crawler tractors....farms reporting...	808	611	36	219	205	120	26	5
number...	884	679	47	245	226	130	26	5
Automobiles....farms reporting...	30,683	21,206	400	5,040	8,048	5,544	1,888	286
number...	36,828	25,345	670	6,355	9,562	6,317	2,135	306
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	32,383	21,728	403	4,971	8,219	5,854	1,966	315
persons...	58,773	37,624	1,110	9,680	14,371	9,202	2,876	385
Family workers, including operator....farms reporting...	32,066	21,521	389	4,911	8,138	5,814	1,954	315
Operators working 1 hour or more....persons...	31,623	21,214	384	4,856	8,011	5,734	1,924	305
1 to 14 hours....persons...	6,269	4,207	51	785	1,552	1,217	502	100
15 hours or more....persons...	25,354	17,007	333	4,071	6,459	4,517	1,422	205
Unpaid members of operator's family....farms reporting...	12,772	8,113	216	1,955	3,260	2,030	602	50
persons...	18,788	11,684	318	3,016	4,723	2,740	822	65
Hired workers....farms reporting...	4,567	3,028	220	1,161	1,088	455	99	5
persons...	8,362	4,729	408	1,810	1,638	728	130	15
Regular workers (to be employed 150 days or more)....farms reporting...	1,501	828	119	443	192	71	3	...
persons...	2,000	964	163	512	204	81	4	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	3,416	2,394	141	829	933	390	96	5
persons...	6,362	3,765	245	1,298	1,434	647	126	15
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	34,196	23,125	413	5,179	8,630	6,294	2,228	381
Machine hire and/or hired labor....farms reporting...	29,201	20,364	401	4,930	7,712	5,273	1,807	241
Machine hire....farms reporting...	23,933	16,586	321	3,817	6,317	4,334	1,581	216
dollars...	8,145,976	6,088,742	411,432	2,089,901	2,176,840	1,050,329	329,545	30,695
Hired labor....farms reporting...	21,941	15,561	395	4,500	6,185	3,513	882	86
dollars...	9,595,427	5,571,497	694,509	2,534,861	1,563,301	646,036	122,540	10,250
$1 to $499....farms reporting...	17,254	12,516	78	2,866	5,332	3,297	857	86
$500 to $999....farms reporting...	2,497	1,737	85	901	606	138	7	...
$1,000 to $2,499....farms reporting...	1,543	1,033	124	595	229	68	17	...
$2,500 to $4,999....farms reporting...	472	228	88	116	18	5	1	...
$5,000 and over....farms reporting...	175	47	20	22	...	5	...	...
Feed for livestock and poultry....farms reporting...	29,349	19,033	348	4,508	7,286	5,000	1,650	241
dollars...	31,857,074	13,410,433	698,084	4,909,718	4,918,071	2,261,023	571,782	51,755
Gasoline and other petroleum fuel and oil....farms reporting...	32,542	22,527	413	5,107	8,485	6,099	2,122	301
dollars...	17,007,536	12,137,330	630,164	4,281,480	4,499,695	2,173,581	504,370	48,040
Commercial fertilizer and fertilizing material....farms reporting...	14,878	10,014	256	2,883	3,882	2,302	626	65
dollars...	5,639,760	3,966,293	314,102	1,754,112	1,284,088	497,731	109,865	6,395
tons...	69,800	48,649	3,541	21,122	16,155	6,303	1,454	74
acres on which used...	1,626,099	1,201,576	91,085	535,725	393,220	150,391	29,260	1,895
Lime and liming material....farms reporting...	1,469	998	20	407	400	136	35	...
dollars...	257,238	182,766	4,255	93,404	58,763	15,599	10,745	...
tons...	68,675	49,008	1,405	27,475	14,383	3,565	2,180	...
acres on which used...	41,341	29,957	780	16,252	9,590	2,045	1,290	...

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 2.—SUBREGION 94.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	271,512,072	180,113,465	13,869,714	74,856,564	62,784,172	23,931,682	4,361,188	310,145
All crops sold.....dollars...	173,881,246	144,197,498	11,197,329	60,182,145	50,099,054	19,006,121	3,459,219	253,630
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	172,149,249	143,574,885	11,172,714	59,636,310	50,075,989	18,981,107	3,455,885	252,880
Vegetables sold.....dollars...	347,780	61,410	700	19,900	14,550	22,435	3,075	750
Fruits and nuts sold.....dollars...	91,092	40,853	23,915	5,935	8,265	2,479	259	...
Horticultural specialties sold.....dollars...	1,293,125	520,350	...	520,000	250	100	...	...
All livestock and livestock products sold....dollars...	97,592,091	35,899,562	2,671,985	14,666,244	12,681,678	4,921,471	901,769	56,415
Dairy products sold.....dollars...	16,301,907	5,828,468	381,441	2,403,674	2,055,603	848,505	131,845	7,400
Poultry and poultry products sold.....dollars...	8,860,205	3,995,717	68,718	1,204,326	1,716,881	821,131	167,286	17,375
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	72,429,979	26,075,377	2,221,826	11,058,244	8,909,194	3,251,835	602,638	31,640
Forest products sold.....dollars...	38,735	16,405	400	8,175	3,440	4,090	200	100
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	9,432	5,398	190	1,551	2,013	1,212	352	80
number...	17,721	8,911	418	2,590	3,125	1,986	647	145
All cattle and calves.....farms reporting...	30,144	19,761	367	4,616	7,632	5,277	1,659	210
number...	1,089,057	606,762	31,786	210,627	227,772	107,840	26,057	2,680
Cows, including heifers that have calved.....farms reporting...	29,244	19,238	351	4,470	7,481	5,127	1,619	190
number...	488,492	280,869	13,367	95,654	107,208	50,771	12,549	1,320
Milk cows.....farms reporting...	21,878	13,736	223	3,081	5,466	3,645	1,201	120
number...	132,379	68,611	1,866	18,721	27,140	16,292	4,227	365
All hogs and pigs.....farms reporting...	9,696	5,655	95	1,347	2,319	1,389	440	65
number...	174,066	69,187	2,664	24,421	25,902	12,195	3,620	385
Born before June 1.....number...	67,756	28,247	1,041	9,872	10,167	5,137	1,885	145
Chickens 4 months old and over....farms reporting...	26,336	17,266	239	3,884	6,686	4,682	1,530	245
number...	3,437,723	2,089,501	31,762	533,200	860,271	512,843	132,680	18,745
Sheep, total.....farms reporting...	3,528	2,210	45	706	817	517	120	5
number...	231,974	107,732	5,503	49,830	33,388	15,271	3,680	60
Number 1 year and over:								
Ewes.....number...	115,163	63,161	1,416	27,347	22,198	9,385	2,775	40
Rams and wethers.....number...	5,507	2,976	75	1,121	929	751	95	5
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	28,089	17,954	371	4,463	7,102	4,535	1,363	120
number...	607,947	264,102	19,035	103,303	93,696	39,693	7,925	450
dollars...	60,725,890	22,294,886	2,040,390	9,416,626	7,513,293	2,799,647	499,340	25,590
Hogs and pigs sold alive.....farms reporting...	8,176	4,450	77	1,261	1,899	908	280	25
number...	204,383	70,595	2,957	26,428	28,319	9,846	2,880	165
dollars...	7,650,571	2,372,193	111,776	968,746	932,946	284,675	68,810	5,240
Chickens sold.....farms reporting...	12,725	7,929	109	1,917	3,272	2,002	544	85
dollars...	1,096,820	478,967	8,998	140,164	205,653	98,145	22,827	3,180
Chicken eggs sold.....farms reporting...	20,541	13,214	167	2,978	5,399	3,476	1,044	150
dozens...	23,376,148	12,879,029	205,635	3,745,152	5,580,969	2,739,635	554,008	53,630
dollars...	6,284,191	3,404,546	58,922	1,008,224	1,476,390	705,526	141,289	14,195
Milk sold[1].....pounds...	542,382,384	221,175,835	9,554,023	78,313,581	87,033,465	39,598,609	6,263,118	413,039
dollars...	16,301,907	5,828,468	381,441	2,403,674	2,055,603	848,505	131,845	7,400
Sheep sold.....farms reporting...	3,224	1,970	34	679	721	431	100	5
number...	156,001	62,572	3,935	29,204	20,294	7,499	1,610	30
dollars...	2,858,872	1,072,804	58,206	517,442	356,666	117,885	22,245	360
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	7,739	4,403	59	823	1,775	1,281	395	70
acres...	232,375	131,941	3,500	34,486	54,880	30,315	7,510	1,250
Corn harvested for grain.....farms reporting...	1,819	1,088	17	211	450	295	100	15
acres...	68,184	42,052	1,157	12,055	18,185	7,270	2,845	540
bushels harvested...	1,005,542	609,512	24,075	212,952	259,905	78,080	28,400	6,100
bushels sold...	365,785	291,180	19,075	104,245	114,895	32,615	14,600	5,750
Sorghum harvested for all purposes except sirup.....farms reporting...	19,490	12,787	245	3,072	5,017	3,295	1,013	145
acres...	845,577	578,501	35,689	201,182	209,410	100,735	28,190	3,295
Sorghum harvested for grain or for seed.....farms reporting...	8,020	5,502	126	1,470	2,098	1,392	371	45
acres...	343,036	262,825	20,920	95,653	89,977	42,420	12,455	1,400
bushels harvested...	3,654,168	2,793,859	278,216	1,067,593	901,040	430,315	113,290	3,405
bushels sold...	1,539,048	1,345,738	176,432	539,646	370,470	194,580	63,720	890
Wheat threshed or combined.....farms reporting...	31,373	23,075	413	5,179	8,620	6,294	2,208	361
acres...	4,036,585	3,361,586	205,372	1,313,308	1,223,868	502,632	105,911	10,495
bushels harvested...	78,586,058	66,287,274	4,970,582	27,333,223	23,381,007	8,839,807	1,629,925	132,730
bushels sold...	72,329,831	61,464,383	4,693,640	25,558,371	21,535,683	8,122,579	1,449,930	104,180
Oats threshed or combined.....farms reporting...	17,142	12,745	251	3,169	4,945	3,314	941	125
acres...	446,196	348,947	18,867	115,581	130,343	66,913	15,218	2,025
bushels harvested...	12,169,328	9,408,451	571,402	3,227,539	3,549,350	1,690,700	324,495	44,965
bushels sold...	2,977,055	2,705,850	228,296	966,954	911,230	485,265	101,535	12,570
Barley threshed or combined.....farms reporting...	6,969	5,553	195	1,899	2,224	1,000	215	20
acres...	200,891	169,880	19,050	73,689	54,100	19,606	3,310	125
bushels harvested...	4,371,322	3,660,090	438,206	1,614,279	1,147,065	399,490	58,565	2,485
bushels sold...	1,690,796	1,636,764	281,109	711,720	449,575	167,095	26,565	700
Rye threshed or combined[2].....farms reporting...	1,215	705	14	195	250	216	25	5
acres...	19,507	12,499	622	4,387	4,115	3,215	135	25
bushels harvested...	242,811	149,682	9,280	52,312	50,695	35,570	1,575	250
bushels sold...	120,418	84,998	6,371	30,377	27,560	20,065	625	...

[1]Includes milk equivalent of cream and butterfat sold. [2]Data relate only to that part of the subregion located in Kansas.

Table 2.—SUBREGION 94.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Soybeans harvested for all purposes.....farms reporting...	922	765	19	240	271	195	25	15
acres...	23,489	19,555	604	7,654	6,652	3,975	465	205
Soybeans harvested for beans.....farms reporting...	513	425	14	155	146	90	10	10
acres...	14,459	12,139	462	5,100	3,817	2,270	310	180
bushels harvested...	61,685	51,810	2,850	23,885	17,525	6,650	750	150
Soybeans cut for hay.....farms reporting...	50	25	...	5	15	5	....	...
acres...	1,215	465	...	100	240	125	...	...
tons harvested...	785	370	...	100	145	125	...	...
Cowpeas harvested for all purposes[1].....farms reporting...	688	418	1	86	186	105	35	5
acres...	16,650	10,665	15	2,018	5,297	2,685	630	20
Alfalfa seed harvested.....farms reporting...	4,122	2,546	79	814	1,082	441	125	5
acres...	77,722	42,213	2,168	16,921	16,319	5,680	1,105	20
bushels harvested...	155,737	68,206	3,536	33,948	22,419	6,687	1,591	25
Cotton harvested[1].....farms reporting...	1,579	417	6	77	119	135	70	10
acres...	34,996	7,094	426	2,044	1,809	1,860	765	190
bales harvested...	9,801	1,615	88	546	431	395	145	10
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	538,465	332,802	17,291	122,838	127,862	53,516	10,720	975
tons...	623,150	355,180	21,325	140,845	132,054	50,558	9,988	410
tons sold...	114,140	63,549	4,496	27,468	25,215	5,620	735	15
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	6,054	4,279	254	1,470	1,360	840	315	40
tons...	4,447	3,257	227	1,250	1,010	620	130	20
tons sold...	...	...	...	...	...	...	...	...
Lespedeza cut for hay.....acres...	335	285	...	150	60	75	...	...
tons...	230	180	...	100	45	35	...	...
tons sold...	...	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	60,176	43,599	1,720	13,401	17,028	8,635	2,515	300
tons...	54,423	36,563	1,930	11,428	13,980	7,305	1,645	275
tons sold...	1,811	1,285	20	515	500	120	130	...
Wild hay cut.....acres...	81,248	43,733	1,448	12,137	15,511	10,637	3,595	405
tons...	60,743	32,335	913	10,487	11,411	7,204	2,050	270
tons sold...	5,562	3,020	25	1,080	970	855	90	...
Grass silage made from grasses, alfalfa, clover, or small grains[2].....acres...	5,186	2,478	45	1,583	690	150	10	...
tons, green weight...	16,058	6.643	200	4,093	2,200	150	...	...
Other hay cut.....acres...	41,362	30,568	2,021	8,771	12,275	5,471	1,885	145
tons...	29,553	21,701	1,712	6,005	9,025	3,559	1,270	130
tons sold...	850	555	...	330	185	35	5	...
Nursery products sold.....dollars...	844,250	500,000	...	500,000	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	374,375	20,100	...	20,000	...	100	...	...
Vegetables grown under glass, flower seeds, vegetables seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	74,500	250	...	...	250	...	...	...
Farms reporting by acres of corn harvested for all purposes:								
Under 11 acres.....farms reporting...	1,704	932	1	145	286	330	145	25
11 to 24 acres.....farms reporting...	2,581	1,541	16	203	642	515	140	25
25 to 49 acres.....farms reporting...	2,187	1,209	9	236	539	325	80	20
50 to 74 acres.....farms reporting...	757	435	19	108	193	85	30	...
75 to 99 acres.....farms reporting...	227	117	3	48	55	11	...	...
100 acres and over.....farms reporting...	283	169	11	83	60	15	...	...
Farms reporting by acres of sorghums harvested for all purposes:								
Under 11 acres.....farms reporting...	2,844	1,837	9	181	682	650	280	35
11 to 24 acres.....farms reporting...	5,023	3,188	7	591	1,255	975	295	65
25 to 49 acres.....farms reporting...	5,844	3,738	46	779	1,491	1,111	276	35
50 to 74 acres.....farms reporting...	2,884	1,892	34	534	872	336	111	5
75 to 99 acres.....farms reporting...	1,298	922	22	351	363	146	35	5
100 acres and over.....farms reporting...	1,597	1,210	127	636	354	77	16	...
Farms reporting by acres of wheat threshed or combined:								
Under 10 acres.....farms reporting...	306	45	...	...	...	5	...	40
10 to 24 acres.....farms reporting...	1,626	430	...	...	20	55	215	140
25 to 49 acres.....farms reporting...	4,280	2,251	...	5	70	886	1,170	120
50 to 99 acres.....farms reporting...	9,313	6,651	5	60	1,851	3,972	707	56
100 to 199 acres.....farms reporting...	9,908	8,263	5	1,426	5,427	1,314	86	5
200 to 299 acres.....farms reporting...	3,964	3,665	33	2,425	1,142	59	6	...
300 to 499 acres.....farms reporting...	1,670	1,507	212	1,185	108	2	...	...
500 to 999 acres.....farms reporting...	291	254	151	98	2	1	2	...
1,000 acres and over.....farms reporting...	15	9	9	...	...	...	...	...
Farms reporting by acres of soybeans harvested for all purposes:								
Under 25 acres.....farms reporting...	571	469	5	123	171	140	15	15
25 to 49 acres.....farms reporting...	263	221	12	89	70	40	10	...
50 to 99 acres.....farms reporting...	76	64	2	22	25	15	...	...
100 acres and over.....farms reporting...	12	11	...	6	5	...	...	...

[1]Data relate only to that part of the subregion located in Oklahoma. [2]Data relate only to that part of the subregion located in Kansas.

Table 2.—SUBREGION 101.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	37,701	7,257	138	1,336	2,061	2,097	1,294	331
Percent distribution.....percent...	xxx	100.0	1.9	18.4	28.4	28.9	17.8	4.6
Land in farms.....acres...	24,454,417	3,339,744	247,889	1,085,806	996,890	663,720	294,734	50,705
Percent distribution.....percent...	xxx	100.0	7.4	32.5	29.8	19.9	8.8	1.5
Average size of farm.....acres...	648.6	460.2	1,796.3	812.7	483.7	316.5	227.8	153.2
Value of land and buildings:								
Average per farm.....dollars...	37,232	37,395	153,769	67,499	40,579	23,337	16,144	10,166
Average per acre.....dollars...	58.70	81.55	85.88	83.94	84.39	76.34	70.53	75.74
Land in farms according to use:								
Cropland harvested.....farms reporting...	35,220	7,257	138	1,336	2,061	2,097	1,294	331
acres...	6,530,981	1,748,091	132,535	595,400	545,331	325,427	125,726	23,672
Percent distribution.....percent...	xxx	100.0	7.6	34.1	31.2	18.6	7.2	1.4
Cropland used only for pasture.....farms reporting...	19,028	2,912	65	632	915	699	490	111
acres...	1,123,825	144,431	8,057	45,042	44,685	26,621	17,078	2,948
Cropland not harvested and not pastured.....farms reporting...	16,469	3,620	83	755	1,139	967	546	130
acres...	988,315	196,344	13,392	59,047	58,207	42,501	20,472	2,725
Cultivated summer fallow.....farms reporting...	7,312	2,368	66	577	760	607	308	50
acres...	353,976	114,043	10,213	37,140	33,817	21,258	10,415	1,200
Other cropland.....farms reporting...	11,363	1,865	36	351	570	529	299	80
acres...	634,339	82,301	3,179	21,907	24,390	21,243	10,057	1,525
Woodland pastured.....farms reporting...	6,616	675	20	107	174	168	170	36
acres...	1,690,728	131,113	9,368	41,304	33,883	24,277	19,176	3,105
Woodland not pastured.....farms reporting...	1,398	218	7	52	57	72	30	...
acres...	94,703	13,099	170	3,939	2,172	5,693	1,125	...
Other pasture (not cropland and not woodland).....farms reporting...	25,206	5,665	126	1,089	1,666	1,635	924	225
acres...	13,732,958	1,049,488	80,284	325,274	296,172	225,848	105,230	16,680
Improved (see text).....farms reporting...	1,790	347	6	101	89	126	15	10
acres...	558,166	34,584	1,958	12,141	9,737	9,583	1,025	140
Other land (house lots, roads, wasteland, etc.).....farms reporting...	32,317	6,261	119	1,138	1,887	1,824	1,022	271
acres...	292,907	57,178	4,083	15,800	16,440	13,353	5,927	1,575
Cropland, total.....farms reporting...	36,357	7,257	138	1,336	2,061	2,097	1,294	331
acres...	8,643,121	2,088,866	153,984	699,489	648,223	394,549	163,276	29,345
Land pastured, total.....farms reporting...	33,555	6,553	134	1,223	1,925	1,837	1,148	286
acres...	16,547,511	1,325,032	97,709	411,620	374,740	276,746	141,484	22,733
Woodland, total.....farms reporting...	7,614	859	20	148	221	234	200	36
acres...	1,785,431	144,212	9,538	45,243	36,055	29,970	20,301	3,105
Irrigated land in farms.....farms reporting...	1,815	136	10	54	32	35	5	...
acres...	141,065	10,515	2,248	4,745	1,247	2,270	5	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	1,222	227	9	57	82	63	16	...
tons...	4,097	477	41	178	172	67	19	...
acres on which used...	54,716	8,704	717	3,737	2,180	1,750	320	...
Other pasture.....farms reporting...	185	15	2	7	...	1	5	...
tons...	668	55	6	40	...	4	5	...
acres on which used...	12,097	507	120	200	...	142	45	...
Corn.....farms reporting...	299	32	...	1	10	16	5	...
tons...	344	63	...	1	18	36	8	...
acres on which used...	4,498	627	...	30	220	342	35	...
Cotton.....farms reporting...	3,017	233	4	83	80	56	10	...
tons...	7,794	428	15	191	106	101	15	...
acres on which used...	149,126	7,005	213	3,220	1,800	1,572	200	...
Fruits, vegetables, and potatoes.....farms reporting...	263	5	...	...	...	...	5	...
tons...	487	15	...	...	...	...	15	...
acres on which used...	4,206	200	...	...	...	...	200	...
Other crops.....farms reporting...	3,333	717	20	206	216	210	55	10
tons...	10,757	3,095	283	1,154	786	732	128	12
acres on which used...	207,154	76,803	5,808	31,520	22,147	14,793	2,355	180
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	31,503	5,507	92	968	1,665	1,596	935	251
Not residing on farm operated.....operators reporting...	5,861	1,683	44	346	363	496	359	75
Operators not reporting residence.....number...	337	67	2	22	33	5	...	5
FARMS BY SIZE								
Under 10 acres.....number...	385	...	...	...	...	...	...	...
10 to 29 acres.....number...	230	10	...	...	...	...	...	10
30 to 49 acres.....number...	395	35	...	...	5	5	10	15
50 to 69 acres.....number...	355	50	...	...	...	5	35	10
70 to 99 acres.....number...	1,525	215	...	5	...	40	95	75
100 to 139 acres.....number...	2,035	310	...	...	...	90	175	45
140 to 179 acres.....number...	6,591	1,211	...	20	95	566	425	105
180 to 219 acres.....number...	2,605	370	...	10	50	190	100	20
220 to 259 acres.....number...	3,151	496	...	15	165	195	96	25
260 to 499 acres.....number...	11,460	2,565	5	380	1,125	750	285	20
500 to 999 acres.....number...	5,595	1,440	15	640	510	210	60	5
1,000 acres and over.....number...	3,374	555	118	266	111	46	13	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	25,211	5,078	118	998	1,367	1,413	921	261
All tenants.....number...	12,490	2,179	20	338	694	684	373	70
Croppers.....number...	505	42	1	6	15	10	5	5
All white operators:								
Owners, part owners, and managers.....number...	25,152	5,057	118	997	1,367	1,413	901	261
All tenants.....number...	12,414	2,174	20	338	694	684	368	70
Croppers.....number...	490	42	1	6	15	10	5	5
All nonwhite operators:								
Owners, part owners, and managers.....number...	59	21	...	1	...	...	20	...
All tenants.....number...	76	5	...	...	...	...	5	...
Croppers.....number...	15	...	...	...	...	...	...	...

Table 2.—SUBREGION 101.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	593	114	...	19	25	40	25	5
25 to 34 years.....operators reporting...	4,592	1,007	14	196	360	237	150	50
35 to 44 years.....operators reporting...	8,562	1,625	52	387	469	450	242	25
45 to 54 years.....operators reporting...	10,419	2,001	42	413	619	583	314	30
55 to 64 years.....operators reporting...	7,972	1,377	17	209	353	410	318	70
65 years and over.....operators reporting...	5,085	1,019	4	87	207	347	238	136
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	5,185	1,127	8	71	204	426	418	...
Working off their farms, by days worked, total.....operators reporting...	15,194	3,138	40	394	807	1,057	750	90
None.....operators reporting...	^2,323	4,086	98	922	1,251	1,040	539	236
1 to 99 days.....operators reporting...	8,850	1,592	20	212	491	498	281	90
100 to 199 days.....operators reporting...	2,426	555	7	47	173	196	132	...
200 days or more.....operators reporting...	3,918	991	13	135	143	363	337	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	2,423	415	...	25	18	152	150	70
No tractor and only 1 horse or mule.....farms reporting...	517	43	...	1	1	15	20	6
No tractor and 2 or more horses and/or mules.....farms reporting...	784	54	1	1	5	32	5	10
Tractor and horses and/or mules.....farms reporting...	9,380	1,606	73	478	438	404	188	25
Tractor and no horses or mules.....farms reporting...	24,597	5,139	64	831	1,599	1,494	931	220
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	17,466	3,897	95	911	1,209	990	571	121
Electricity.....farms reporting...	35,820	6,706	132	1,263	1,976	1,928	1,116	291
Television set.....farms reporting...	12,642	3,144	96	764	1,020	777	412	75
Piped running water.....farms reporting...	25,930	4,871	118	1,106	1,464	1,303	704	176
Home freezer.....farms reporting...	11,487	2,206	65	561	681	578	246	75
Electric pig brooder.....farms reporting...	433	51	1	28	17	...	5	...
Power feed grinder.....farms reporting...	9,882	1,510	55	400	513	360	142	40
Milking machine.....farms reporting...	1,907	256	3	95	98	40	15	5
Grain combines.....farms reporting...	11,429	3,017	87	718	1,023	775	344	70
number...	12,384	3,372	129	833	1,127	857	356	70
Corn pickers.....farms reporting...	297	37	5	15	11	6	...	...
number...	303	37	5	15	11	6	...	...
Pick-up hay balers.....farms reporting...	2,188	324	21	117	61	75	40	10
number...	2,247	333	24	117	67	75	40	10
Field forage harvesters.....farms reporting...	1,134	85	6	28	27	13	11	...
number...	1,175	85	6	28	27	13	11	...
Motortrucks.....farms reporting...	25,533	5,366	128	1,192	1,723	1,411	751	161
number...	30,800	6,785	298	1,819	2,092	1,610	804	162
Tractors.....farms reporting...	34,081	6,755	137	1,309	2,037	1,908	1,119	245
number...	56,459	11,817	561	3,032	3,733	2,839	1,382	270
Wheel tractors other than garden.....farms reporting...	33,944	6,739	137	1,308	2,037	1,898	1,114	245
number...	55,273	11,486	541	2,933	3,638	2,766	1,343	265
Garden tractors.....farms reporting...	668	217	9	50	62	65	26	5
number...	685	221	10	50	62	65	29	5
Crawler tractors.....farms reporting...	417	99	11	39	31	8	10	...
number...	501	110	10	49	33	8	10	...
Automobiles.....farms reporting...	30,849	6,183	135	1,273	1,913	1,660	942	260
number...	36,064	7,072	261	1,588	2,137	1,803	993	290
FARM LABOR								
Week of Sept. 26-Oct. 2 :								
Family and/or hired workers.....farms reporting...	35,460	6,564	133	1,255	1,971	1,887	1,067	251
persons...	123,687	14,725	1,018	3,569	4,630	3,691	1,530	287
Family workers, including operator.....farms reporting...	34,564	6,328	124	1,178	1,935	1,803	1,042	246
Operators working 1 hour or more.....persons...	33,979	6,225	123	1,157	1,914	1,773	1,017	241
1 to 14 hours.....persons...	6,888	1,342	17	166	410	402	247	100
15 hours or more.....persons...	27,091	4,883	106	991	1,504	1,371	770	141
Unpaid members of operator's family.....farms reporting...	12,245	1,937	35	394	635	575	273	25
persons...	18,252	2,676	64	574	904	793	316	25
Hired workers.....farms reporting...	10,933	1,672	103	565	490	403	100	11
persons...	71,456	5,824	831	1,838	1,812	1,125	197	21
Regular workers (to be employed 150 days or more).....farms reporting...	2,919	463	76	228	99	49	11	...
persons...	4,607	570	123	273	113	50	11	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	9,045	1,387	68	434	429	355	90	11
persons...	66,849	5,254	708	1,565	1,699	1,075	186	21
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	37,668	7,255	138	1,336	2,059	2,097	1,294	331
Machine hire and/or hired labor.....farms reporting...	34,346	6,808	138	1,303	2,018	1,955	1,133	261
Machine hire.....farms reporting...	29,648	6,109	129	1,185	1,796	1,751	998	250
dollars...	15,212,187	3,957,236	327,069	1,359,313	1,145,062	783,464	303,233	39,095
Hired labor.....farms reporting...	29,035	5,416	137	1,261	1,783	1,457	687	91
dollars...	32,404,627	3,422,263	479,355	1,437,765	898,688	480,823	118,587	7,045
$1 to $499.....farms reporting...	13,603	3,519	9	429	1,158	1,202	630	91
$500 to $999.....farms reporting...	6,153	993	9	307	440	185	52	...
$1,000 to $2,499.....farms reporting...	6,309	651	45	388	147	66	5	...
$2,500 to $4,999.....farms reporting...	2,081	197	46	112	36	3	...	...
$5,000 and over.....farms reporting...	889	56	28	25	2	1	...	...
Feed for livestock and poultry.....farms reporting...	30,371	5,386	110	1,025	1,608	1,541	916	186
dollars...	25,963,742	2,530,306	176,204	797,831	766,000	535,089	216,117	39,065
Gasoline and other petroleum fuel and oil.....farms reporting...	35,448	6,937	138	1,305	2,012	2,022	1,184	276
dollars...	17,240,397	3,641,886	263,570	1,180,514	1,183,349	703,097	266,056	45,300
Commercial fertilizer and fertilizing material.....farms reporting...	5,855	933	30	278	278	266	71	10
dollars...	1,409,274	273,199	21,769	104,334	75,045	60,006	11,270	775
tons...	24,214	4,159	346	1,572	1,102	937	190	12
acres on which used...	432,538	94,186	6,848	38,952	26,397	18,654	3,155	180
Lime and liming material.....farms reporting...	18	...	...	...	...	...	...	...
dollars...	7,684	...	...	...	...	...	...	...
tons...	1,629	...	...	...	...	...	...	...
acres on which used...	1,810	...	...	...	...	...	...	...

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 2.—SUBREGION 101.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	255,550,385	49,559,229	4,770,351	19,359,106	14,803,223	7,805,953	2,550,096	270,500
All crops sold.....dollars...	172,860,782	42,825,253	4,119,327	16,918,485	12,786,260	6,637,698	2,126,748	236,735
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	170,731,597	42,803,315	4,118,007	16,908,379	12,783,408	6,633,698	2,123,088	236,735
Vegetables sold.....dollars...	308,876	4,100	...	4,000	...	...	100	...
Fruits and nuts sold.....dollars...	252,659	17,638	1,320	5,906	2,852	4,000	3,560	...
Horticultural specialties sold.....dollars...	1,567,650	200	...	200	...	...	...	...
All livestock and livestock products sold....dollars...	82,666,848	6,733,976	651,024	2,440,621	2,016,963	1,168,255	423,348	33,765
Dairy products sold.....dollars...	10,403,415	424,529	4,914	170,212	143,306	81,077	24,190	830
Poultry and poultry products sold.....dollars...	5,369,919	444,636	5,807	108,663	156,832	116,834	50,450	6,050
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	66,893,514	5,864,811	640,303	2,161,746	1,716,825	970,344	348,708	26,885
Forest products sold.....dollars...	22,755	...	...	...	...	...	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	10,681	1,703	74	480	444	451	213	41
number...	28,808	3,017	168	764	671	1,007	346	61
All cattle and calves.....farms reporting...	32,598	6,009	127	1,143	1,830	1,686	1,002	221
number...	1,352,438	179,974	12,534	56,464	53,583	38,734	16,365	2,294
Cows, including heifers that have calved.....farms reporting...	32,014	5,908	123	1,136	1,785	1,646	997	221
number...	700,196	91,239	6,328	27,594	27,871	19,514	8,743	1,189
Milk cows.....farms reporting...	22,715	3,463	51	595	1,048	1,004	619	146
number...	102,735	11,897	166	2,364	3,900	3,311	1,800	356
All hogs and pigs.....farms reporting...	10,964	1,307	29	307	411	383	157	20
number...	100,866	9,204	507	3,457	2,859	1,707	614	60
Born before June 1.....number...	39,705	3,390	238	1,143	871	844	279	15
Chickens 4 months old and over....farms reporting...	26,620	4,620	63	840	1,379	1,405	743	190
number...	1,966,989	308,582	4,139	64,600	101,875	87,924	41,809	8,235
Sheep, total.....farms reporting...	2,441	242	8	81	76	55	12	10
number...	552,184	17,345	515	8,241	5,992	1,730	672	195
Number 1 year and over:								
Ewes.....number...	324,973	8,565	447	4,028	2,960	705	410	15
Rams and wethers.....number...	21,183	1,271	8	455	681	60	62	5
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	27,041	5,031	119	1,051	1,541	1,424	785	111
number...	670,927	70,254	7,085	24,405	20,839	12,646	4,877	402
dollars...	56,937,580	5,464,388	621,319	1,984,296	1,598,269	904,387	331,482	24,635
Hogs and pigs sold alive.....farms reporting...	5,966	555	16	156	206	117	60	...
number...	96,338	6,111	388	2,595	1,875	968	285	...
dollars...	3,255,850	196,218	11,904	84,513	56,085	34,171	9,545	...
Chickens sold.....farms reporting...	6,021	946	15	172	285	288	161	25
dollars...	1,073,864	38,292	610	9,027	13,723	10,151	4,346	435
Chicken eggs sold.....farms reporting...	14,483	2,579	27	473	806	733	415	125
dozens...	8,701,516	1,191,579	15,784	308,456	422,396	296,867	131,261	16,815
dollars...	2,987,713	383,824	5,197	99,261	136,974	92,538	44,239	5,615
Milk sold[1].....pounds...	260,923,365	16,493,304	180,375	5,735,679	6,251,195	3,203,634	1,081,171	41,250
dollars...	10,403,415	424,529	4,914	170,212	143,306	81,077	24,190	830
Sheep sold.....farms reporting...	2,160	205	2	78	64	45	6	10
number...	327,373	9,880	335	4,614	2,741	1,770	255	165
dollars...	3,796,996	138,082	4,434	64,132	42,296	22,020	3,100	2,100
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	2,268	211	4	30	96	66	15	...
acres...	28,532	3,461	643	491	1,160	1,097	70	...
Corn harvested for grain.....farms reporting...	1,300	84	3	14	36	16	15	...
acres...	17,143	2,101	624	245	475	687	70	...
bushels harvested...	196,468	22,863	6,330	2,565	6,055	6,513	1,400	...
bushels sold...	43,186	12,750	6,000	1,000	2,500	3,250	...	...
Sorghum harvested for all purposes...farms reporting...	21,611	2,479	63	552	736	696	326	106
acres...	1,357,136	106,357	5,445	32,896	32,327	22,582	9,270	3,837
Sorghum harvested for grain or seed.....farms reporting...	14,103	1,201	37	311	395	297	110	51
acres...	844,355	55,032	3,859	19,794	15,575	10,837	2,795	2,172
bushels harvested...	8,067,568	1,102,554	37,539	690,463	208,629	119,303	29,925	16,695
bushels sold...	5,320,611	903,239	28,029	596,725	165,488	90,247	12,830	9,920
Wheat threshed or combined.....farms reporting...	20,051	7,057	137	1,289	2,047	2,067	1,237	280
acres...	1,993,453	1,116,935	87,006	389,617	354,831	199,902	73,389	12,190
bushels harvested...	24,955,858	15,628,047	1,468,937	5,983,149	4,827,493	2,466,020	795,733	86,715
bushels sold...	22,884,338	14,562,124	1,385,032	5,582,475	4,498,417	2,293,149	723,621	79,430
Oats threshed or combined.....farms reporting...	11,816	4,319	87	859	1,339	1,191	693	150
acres...	479,317	188,202	11,289	52,825	57,160	40,114	22,974	3,840
bushels harvested...	11,076,730	4,734,009	344,556	1,434,968	1,453,064	975,751	445,580	80,090
bushels sold...	3,898,400	2,295,086	226,506	702,660	633,588	443,332	249,025	39,975
Barley threshed or combined.....farms reporting...	3,138	1,507	44	416	421	449	132	45
acres...	91,424	53,528	4,499	20,011	14,897	9,846	3,020	1,255
bushels harvested...	1,636,355	1,032,307	107,689	445,291	244,002	169,770	56,230	9,325
bushels sold...	840,128	642,787	82,312	314,703	128,232	84,955	28,085	4,500
Alfalfa seed harvested[2].....farms reporting...	1,329	255	12	97	76	45	25	...
acres...	36,285	5,252	288	2,736	998	890	340	...
pounds harvested...	4,306,178	511,195	50,240	319,625	63,250	45,380	32,700	...
Cotton harvested.....farms reporting...	26,977	4,079	108	972	1,375	1,111	448	65
acres...	2,086,657	195,526	17,057	68,543	63,885	35,117	9,724	1,200
bales harvested...	548,849	37,032	3,944	14,988	11,001	5,466	1,548	85

[1] Includes milk equivalent of cream and butterfat sold.

[2] Data relate only to that part of the subregion located in Oklahoma.

Table 2.—SUBREGION 101.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Vegetables harvested for sale.....farms reporting...	730	15	...	10	...	...	5	...
dollars...	308,876	4,100	...	4,000	...	...	100	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	1,821	232	4	76	67	65	20	...
acres...	7,086	880	66	294	142	200	178	...
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	202,154	38,966	3,586	15,377	10,195	6,803	2,925	80
tons...	288,034	47,414	4,481	22,252	11,554	6,752	2,225	150
tons sold...	118,459	12,579	1,695	6,479	2,580	1,370	455	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	1,315	472	50	62	235	50	75	...
tons...	1,442	262	36	16	120	50	40	...
tons sold...	20	10	...	...	...	...	10	...
Lespedeza cut for hay.....acres...	175	...	...	...	...	...	...	...
tons...	293	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	37,970	12,594	577	3,949	4,402	2,401	1,060	205
tons...	32,876	10,535	706	3,367	3,912	1,680	775	95
tons sold...	1,232	177	...	117	...	50	10	...
Wild hay cut.....acres...	12,110	1,275	...	375	255	430	215	...
tons...	8,470	770	...	230	180	210	150	...
tons sold...	3,660	...	...	...	...	...	...	...
Other hay cut.....acres...	53,083	11,304	387	4,234	3,573	1,800	1,245	65
tons...	39,137	7,853	288	2,837	2,538	1,255	890	45
tons sold...	2,406	537	...	402	...	35	100	...
Nursery products sold.....dollars...	511,950	200	...	200	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	1,042,500	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	13,200	...	...	...	...	...	...	...
Farms reporting by acres of corn harvested for all purposes:								
Under 11 acres.....farms reporting...	1,595	133	1	16	61	40	15	...
11 to 24 acres.....farms reporting...	436	49	1	12	20	16	...	...
25 to 49 acres.....farms reporting...	141	16	...	1	10	5	...	...
50 to 74 acres.....farms reporting...	34	5	...	...	5	...	...	...
75 to 99 acres.....farms reporting...	36	5	...	...	...	5	...	...
100 acres and over.....farms reporting...	26	3	2	1	...	...	...	...
Farms reporting by acres of sorghums harvested for all purposes:								
Under 11 acres.....farms reporting...	2,272	368	6	58	82	122	80	20
11 to 24 acres.....farms reporting...	3,904	684	14	113	242	204	91	20
25 to 49 acres.....farms reporting...	5,680	733	11	142	192	243	105	40
50 to 74 acres.....farms reporting...	3,712	353	5	104	103	95	30	16
75 to 99 acres.....farms reporting...	2,130	125	14	57	32	12	5	5
100 acres and over.....farms reporting...	3,913	216	13	78	85	20	15	5
Farms reporting by acres of wheat threshed or combined:								
Under 10 acres.....farms reporting...	665	22	1	1	...	5	...	15
10 to 24 acres.....farms reporting...	4,032	270	...	5	7	58	130	70
25 to 49 acres.....farms reporting...	4,212	776	7	25	26	212	411	95
50 to 99 acres.....farms reporting...	4,752	1,974	...	30	291	1,021	552	80
100 to 199 acres.....farms reporting...	3,858	2,201	...	246	1,133	670	132	20
200 to 299 acres.....farms reporting...	1,238	873	1	384	405	72	11	...
300 to 499 acres.....farms reporting...	951	716	40	493	157	26	...	...
500 to 999 acres.....farms reporting...	308	203	74	98	27	3	1	...
1,000 acres and over.....farms reporting...	35	22	14	7	1	...	...	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 2.—SUBREGION 103.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	58,778	32,545	1,928	8,644	10,692	7,086	3,353	842
Percent distribution.....percent...	xxx	100.0	5.9	26.6	32.8	21.8	10.3	2.6
Land in farms.....acres...	59,142,491	26,681,311	4,170,422	9,297,339	7,622,076	3,677,579	1,492,788	421,107
Percent distribution.....percent...	xxx	100.0	15.6	34.8	28.6	13.8	5.6	1.6
Average size of farm.....acres...	1,006.2	819.8	2,163.1	1,075.6	712.9	519.0	445.2	500.1
Value of land and buildings:								
Average per farm.....dollars...	62,247	63,526	182,317	88,115	54,007	36,189	28,219	27,300
Average per acre.....dollars...	62.23	77.41	87.54	82.09	74.95	68.75	62.31	52.64
Land in farms according to use:								
Cropland harvested.....farms reporting...	55,903	32,545	1,928	8,644	10,692	7,086	3,353	842
acres...	19,032,889	13,036,925	2,104,934	4,789,013	3,748,741	1,687,068	598,903	108,266
Percent distribution.....percent...	xxx	100.0	16.1	36.7	28.9	12.9	4.6	0.8
Cropland used only for pasture.....farms reporting...	15,350	7,326	583	2,314	2,499	1,323	466	141
acres...	1,253,758	519,537	70,181	172,196	162,029	75,680	29,025	10,426
Cropland not harvested and not pastured.....farms reporting...	43,138	26,728	1,481	7,270	9,086	5,686	2,592	613
acres...	9,501,031	6,187,766	781,585	2,041,207	1,710,662	960,550	480,283	213,479
Cultivated summer fallow.....farms reporting...	35,076	23,054	1,292	6,571	7,828	4,724	2,152	487
acres...	6,673,014	4,607,651	630,970	1,610,909	1,267,360	657,596	320,296	120,520
Other cropland.....farms reporting...	23,301	13,358	695	3,289	4,569	3,004	1,418	383
acres...	2,828,017	1,580,115	150,615	430,298	443,302	302,954	159,987	92,959
Woodland pastured.....farms reporting...	1,594	502	24	135	156	151	21	15
acres...	286,740	42,456	3,026	16,558	11,752	8,390	1,285	1,445
Woodland not pastured.....farms reporting...	1,808	1,146	65	399	362	255	53	12
acres...	84,112	38,862	3,523	13,567	11,212	8,086	1,395	1,079
Other pasture (not cropland and not woodland).....farms reporting...	46,285	24,733	1,435	6,791	8,589	5,159	2,274	485
acres...	28,012,552	6,335,337	1,159,708	2,087,813	1,807,684	851,644	351,243	77,245
Improved (see text).....farms reporting...	3,594	1,237	143	393	430	183	81	7
acres...	417,797	103,093	21,649	30,963	31,428	12,993	3,230	2,830
Other land (house lots, roads, wasteland, etc.).....farms reporting...	51,606	28,055	1,695	7,681	9,473	5,943	2,621	642
acres...	971,409	520,428	47,465	176,985	169,996	86,161	30,654	9,167
Cropland, total.....farms reporting...	57,025	32,545	1,928	8,644	10,692	7,086	3,353	842
acres...	29,787,678	19,744,228	2,956,700	7,002,416	5,621,432	2,723,298	1,108,211	332,171
Land pastured, total.....farms reporting...	50,121	26,829	1,603	7,461	9,279	5,538	2,417	531
acres...	29,553,050	6,897,330	1,232,915	2,276,567	1,981,465	935,714	381,553	89,116
Woodland, total.....farms reporting...	3,228	1,580	84	521	490	384	74	27
acres...	370,852	81,318	6,549	30,125	22,964	16,476	2,680	2,524
Irrigated land in farms.....farms reporting...	9,838	3,730	951	1,555	790	278	135	21
acres...	2,228,437	973,238	470,404	351,788	111,663	28,250	10,298	835
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	1,211	495	75	195	172	52	1	...
tons...	3,055	1,039	289	372	316	60	2	...
acres on which used...	42,825	18,607	4,026	6,241	6,758	1,552	30	...
Other pasture.....farms reporting...	133	59	6	17	30	6	...	...
tons...	273	113	3	53	45	12	...	...
acres on which used...	4,223	1,500	18	537	800	145	...	...
Corn.....farms reporting...	801	287	50	118	109	10	...	...
tons...	1,932	858	323	369	156	10	...	...
acres on which used...	32,880	15,154	4,297	7,132	3,575	150	...	...
Cotton[1].....farms reporting...	1,054	183	74	59	25	20	5	...
tons...	5,292	713	430	242	22	17	2	...
acres on which used...	55,616	7,836	5,096	2,090	360	215	75	...
Fruits, vegetables, and potatoes.....farms reporting...	472	68	28	19	6	5	10	...
tons...	2,708	616	363	239	2	2	10	...
acres on which used...	11,648	3,094	1,652	1,224	23	10	185	...
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	32,029	18,858	7,628	7,156	2,847	1,061	164	2
acres on which used...	580,446	384,080	129,257	162,550	67,332	19,851	4,905	185
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	47,527	24,736	1,417	7,055	8,615	5,053	2,086	510
Not residing on farm operated.....operators reporting...	10,653	7,457	500	1,480	2,005	1,940	1,222	310
Operators not reporting residence.....number...	598	352	11	109	72	93	45	22
FARMS BY SIZE								
Under 10 acres.....number...	890	10	...	...	...	5	...	5
10 to 29 acres.....number...	576	25	...	...	...	...	...	25
30 to 49 acres.....number...	321	35	...	...	...	5	5	25
50 to 69 acres.....number...	240	30	...	...	...	15	15	...
70 to 99 acres.....number...	770	275	...	...	25	70	120	60
100 to 139 acres.....number...	730	225	...	10	20	110	55	30
140 to 179 acres.....number...	4,000	1,950	...	70	180	785	720	195
180 to 219 acres.....number...	1,257	505	5	50	95	175	155	25
220 to 259 acres.....number...	1,875	1,050	5	60	285	490	180	30
260 to 499 acres.....number...	15,994	9,701	165	1,285	3,775	2,966	1,250	260
500 to 999 acres.....number...	17,652	11,361	410	3,826	4,555	1,815	630	125
1,000 acres and over.....number...	14,473	7,378	1,343	3,343	1,757	650	223	62
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	41,211	21,019	1,454	5,883	6,858	4,318	1,945	561
All tenants.....number...	17,567	11,526	474	2,761	3,834	2,768	1,408	281
Croppers[1].....number...	221	107	16	25	18	37	11	...
All white operators:								
Owners, part owners, and managers.....number...	41,124	20,971	1,454	5,869	6,845	4,312	1,930	561
All tenants.....number...	17,490	11,505	474	2,760	3,824	2,763	1,403	281
Croppers[1].....number...	216	107	16	25	18	37	11	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	87	48	...	14	13	6	15	...
All tenants.....number...	77	21	...	1	10	5	5	...
Croppers[1].....number...	5	...	...	...	...	...	...	...

NA Not available. [1]Data relate only to that part of the subregion located in Texas and Oklahoma.

Table 2.—SUBREGION 103.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	1,653	967	42	146	337	284	105	53
25 to 34 years....operators reporting...	9,815	5,919	415	1,616	1,888	1,306	625	69
35 to 44 years....operators reporting...	14,833	8,456	589	2,601	2,888	1,546	712	120
45 to 54 years....operators reporting...	14,885	7,929	488	2,427	2,730	1,461	673	150
55 to 64 years....operators reporting...	10,565	5,746	274	1,277	1,951	1,366	655	223
65 years and over....operators reporting...	6,264	3,154	88	472	814	1,053	527	200
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	5,207	2,689	46	233	507	1,031	872	...
Working off their farms, by days worked, total....operators reporting...	20,861	12,217	431	2,519	4,226	3,046	1,725	270
None....operators reporting...	37,044	19,798	1,460	6,029	6,322	3,904	1,560	523
1 to 99 days....operators reporting...	13,335	7,808	302	1,950	2,970	1,618	698	270
100 to 199 days....operators reporting...	2,809	1,753	37	273	599	517	327	...
200 days or more....operators reporting...	4,717	2,656	92	296	657	911	700	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	3,125	1,312	19	109	238	403	378	165
No tractor and only 1 horse or mule....farms reporting...	490	155	21	7	39	26	52	10
No tractor and 2 or more horses and/or mules....farms reporting...	771	105	2	5	34	24	25	15
Tractor and horses and/or mules....farms reporting...	21,634	9,639	881	3,268	3,231	1,595	545	119
Tractor and no horses or mules....farms reporting...	32,758	21,334	1,005	5,255	7,150	5,038	2,353	533
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	36,988	20,825	1,409	6,325	7,279	3,908	1,612	292
Electricity....farms reporting...	53,297	28,803	1,826	8,104	9,741	5,993	2,577	562
Television set....farms reporting...	14,291	7,453	870	2,778	2,192	1,136	385	92
Piped running water....farms reporting...	43,950	23,953	1,748	7,453	8,022	4,632	1,769	329
Home freezer....farms reporting...	24,815	13,731	1,260	4,697	4,588	2,169	842	175
Electric pig brooder....farms reporting...	1,301	627	59	234	249	69	15	1
Power feed grinder....farms reporting...	20,356	9,716	841	3,182	3,298	1,733	589	73
Milking machine....farms reporting...	6,626	2,821	118	994	1,019	502	166	22
Grain combines....farms reporting...	37,251	24,259	1,550	7,220	8,486	4,756	1,850	397
number...	45,009	29,842	2,726	9,443	9,769	5,384	2,050	470
Corn pickers....farms reporting...	1,906	924	52	321	353	142	51	5
number...	1,955	958	58	341	360	143	51	5
Pick-up hay balers....farms reporting...	5,077	2,360	250	1,016	738	278	70	8
number...	5,148	2,373	255	1,021	741	278	70	8
Field forage harvesters....farms reporting...	6,106	3,208	432	1,506	829	326	91	24
number...	6,429	3,342	480	1,573	836	332	97	24
Motortrucks....farms reporting...	51,935	29,563	1,862	8,409	10,012	6,128	2,602	550
number...	84,883	49,426	5,441	16,128	15,339	8,329	3,428	761
Tractors....farms reporting...	54,623	30,987	1,886	8,525	10,388	6,633	2,898	657
number...	108,778	62,498	6,974	20,464	19,355	10,549	4,132	1,024
Wheel tractors other than garden....farms reporting...	54,246	30,912	1,881	8,502	10,364	6,622	2,892	651
number...	102,752	59,097	6,459	19,141	18,426	10,063	4,020	988
Garden tractors....farms reporting...	3,195	1,821	179	732	537	257	92	24
number...	3,371	1,915	184	757	556	302	92	24
Crawler tractors....farms reporting...	2,270	1,273	234	499	343	171	14	12
number...	2,655	1,486	331	566	373	184	20	12
Automobiles....farms reporting...	52,449	29,567	1,821	8,328	9,970	6,162	2,636	650
number...	69,899	38,048	3,409	11,452	12,205	7,216	3,028	738
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	54,379	29,204	1,856	8,243	9,832	6,135	2,564	574
persons...	126,581	57,923	6,293	17,674	18,466	10,609	4,039	842
Family workers, including operator....farms reporting...	53,307	28,666	1,752	8,066	9,741	6,008	2,531	568
Operators working 1 hour or more....persons...	52,419	28,170	1,739	7,962	9,574	5,866	2,477	552
1 to 14 hours....persons...	8,781	4,588	167	1,080	1,578	1,069	548	146
15 hours or more....persons...	43,638	23,582	1,572	6,882	7,996	4,797	1,929	406
Unpaid members of operator's family....farms reporting...	21,872	10,909	632	3,095	3,988	2,242	799	153
persons...	33,737	16,356	1,039	4,874	5,900	3,235	1,092	216
Hired workers....farms reporting...	14,098	7,069	1,285	2,771	1,779	903	270	61
persons...	40,425	13,397	3,515	4,838	2,992	1,508	470	74
Regular workers (to be employed 150 days or more)....farms reporting...	6,821	2,817	986	1,186	422	171	37	15
persons...	10,787	3,667	1,550	1,380	486	184	49	18
Seasonal workers (to be employed less than 150 days)....farms reporting...	9,108	4,900	608	1,828	1,419	762	236	47
persons...	29,638	9,730	1,965	3,458	2,506	1,324	421	56
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	58,627	32,480	1,908	8,644	10,682	7,081	3,338	827
Machine hire and/or hired labor....farms reporting...	48,400	27,946	1,884	8,121	9,331	5,597	2,458	555
Machine hire....farms reporting...	36,253	20,911	1,522	6,101	6,814	4,200	1,865	409
dollars...	27,480,675	15,400,303	3,599,571	5,557,591	3,644,354	1,741,857	755,338	101,592
Hired labor....farms reporting...	38,838	22,225	1,817	7,310	7,457	3,990	1,379	272
dollars...	45,183,632	16,391,755	5,600,996	6,163,135	2,912,330	1,250,675	358,952	105,667
$1 to $499....farms reporting...	22,555	14,337	222	3,587	5,772	3,323	1,211	222
$500 to $999....farms reporting...	5,462	3,330	213	1,612	987	395	104	19
$1,000 to $2,499....farms reporting...	5,944	3,031	591	1,578	556	228	54	24
$2,500 to $4,999....farms reporting...	2,898	1,085	472	447	116	35	9	6
$5,000 and over....farms reporting...	1,979	442	319	86	26	9	1	1
Feed for livestock and poultry....farms reporting...	44,604	22,104	1,337	6,361	7,908	4,431	1,705	362
dollars...	56,508,691	13,011,949	1,873,762	4,768,242	3,983,662	1,746,054	567,696	72,533
Gasoline and other petroleum fuel and oil....farms reporting...	56,270	31,641	1,879	8,488	10,509	6,857	3,166	742
dollars...	53,382,954	29,721,221	5,389,338	10,406,024	8,286,655	3,842,273	1,455,081	341,850
Commercial fertilizer and fertilizing material....farms reporting...	7,262	3,536	600	1,449	984	406	92	5
dollars...	3,791,997	1,984,534	822,590	764,617	285,895	94,064	17,173	195
tons...	45,360	22,235	9,057	8,435	3,396	1,170	175	2
acres on which used...	726,415	430,362	145,096	179,823	78,055	22,078	5,125	185
Lime and liming material....farms reporting...	101	47	2	30	10	5	...	...
dollars...	16,546	9,344	548	7,231	1,385	180	...	...
tons...	3,976	2,339	100	1,939	275	25	...	...
acres on which used...	2,324	1,347	60	1,092	150	45	...	...

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 2.—SUBREGION 103.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	687,630,229	327,676,446	82,159,031	131,549,385	79,168,438	27,252,176	6,852,527	694,889
All crops sold.....dollars...	439,623,153	272,945,648	70,307,440	109,259,668	64,837,582	22,190,039	5,748,429	602,490
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	429,653,945	272,702,634	70,113,287	109,247,124	64,829,921	22,161,947	5,747,925	602,430
Vegetables sold.....dollars...	2,955,882	208,597	193,285	8,162	3,895	2,915	280	60
Fruits and nuts sold.....dollars...	41,776	20,542	868	4,382	3,766	11,302	224	...
Horticultural specialties sold.....dollars...	6,971,550	13,875	...	...	...	13,875	...	...
All livestock and livestock products sold....dollars...	247,961,811	54,727,708	11,851,491	22,288,717	14,329,126	5,061,877	1,104,098	92,399
Dairy products sold.....dollars...	22,193,400	4,505,643	379,250	1,649,738	1,608,034	705,959	140,540	22,122
Poultry and poultry products sold.....dollars...	9,400,761	2,973,209	179,326	954,533	1,121,433	558,317	143,137	16,463
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	216,367,650	47,248,856	11,292,915	19,684,446	11,599,659	3,797,601	820,421	53,814
Forest products sold.....dollars...	45,265	3,090	100	1,000	1,730	260	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	22,895	9,899	904	3,280	3,304	1,645	622	144
number...	58,838	19,034	2,517	6,420	5,861	2,911	1,017	308
All cattle and calves.....farms reporting...	47,922	24,465	1,535	7,003	8,607	5,015	1,945	360
number...	3,271,161	1,158,701	180,846	433,519	350,271	148,240	39,366	6,459
Cows, including heifers that have calved.....farms reporting...	46,097	23,618	1,439	6,692	8,366	4,892	1,885	344
number...	1,418,348	505,277	67,017	186,451	162,541	67,762	18,216	3,290
Milk cows.....farms reporting...	34,558	16,871	981	4,777	6,056	3,477	1,351	229
number...	200,541	77,182	4,088	21,852	29,089	16,245	5,028	880
All hogs and pigs.....farms reporting...	16,984	7,845	476	2,290	2,837	1,638	520	84
number...	273,451	83,911	9,905	32,092	26,541	12,342	2,783	248
Born before June 1.....number...	139,233	39,146	4,392	15,382	12,438	5,547	1,250	137
Chickens 4 months old and over....farms reporting...	39,056	20,343	1,091	5,561	7,377	4,314	1,628	372
number...	3,898,402	1,951,521	100,328	571,782	732,517	393,711	129,357	23,826
Sheep, total.....farms reporting...	2,543	1,065	84	390	324	184	68	15
number...	449,886	106,668	26,958	44,748	17,966	10,281	6,565	150
Number 1 year and over:								
Ewes.....number...	212,626	61,987	11,159	30,978	12,248	6,827	750	25
Rams and wethers.....number...	7,690	2,754	590	1,089	587	335	53	100
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	43,904	21,602	1,334	6,527	7,745	4,393	1,436	167
number...	1,983,341	493,444	104,149	198,131	134,451	45,930	10,126	657
dollars...	197,050,521	43,095,164	10,543,964	17,773,265	10,583,020	3,423,974	722,805	48,136
Hogs and pigs sold alive.....farms reporting...	12,608	5,524	360	1,774	2,046	1,050	273	21
number...	300,012	81,914	9,166	34,913	25,547	10,189	1,972	127
dollars...	10,764,281	2,731,825	356,732	1,268,428	783,624	272,789	47,282	2,970
Chickens sold.....farms reporting...	13,405	6,970	298	2,036	2,728	1,428	416	64
dollars...	1,449,520	379,511	23,337	131,054	137,702	68,001	17,650	1,767
Chicken eggs sold.....farms reporting...	25,513	13,354	567	3,477	5,151	2,988	980	191
dozens...	20,637,623	9,384,565	450,169	2,996,774	3,651,990	1,753,827	479,500	52,305
dollars...	6,143,526	2,513,891	135,816	803,314	961,228	475,136	123,721	14,676
Milk sold[1].....pounds...	717,739,723	189,343,414	10,921,815	62,427,995	73,976,381	33,946,434	6,982,346	1,088,443
dollars...	22,193,400	4,505,643	379,250	1,649,738	1,608,034	705,959	140,540	22,122
Sheep sold.....farms reporting...	2,112	849	56	339	253	146	45	10
number...	422,043	68,631	20,564	31,452	9,331	4,509	2,730	45
dollars...	6,872,460	1,055,693	323,929	472,554	149,434	64,238	44,863	675
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	7,399	3,358	199	912	1,171	760	249	67
acres...	336,540	171,586	15,966	57,926	55,432	31,315	7,382	3,565
Corn harvested for grain.....farms reporting...	3,273	1,672	81	432	617	415	92	35
acres...	184,686	114,580	9,803	38,391	38,320	22,104	4,162	1,800
bushels harvested...	2,662,098	1,692,373	276,397	591,991	525,450	245,870	39,740	12,925
bushels sold...	1,326,117	1,084,186	220,760	409,676	285,535	142,110	17,855	8,250
Sorghum harvested for all purposes except for sirup.....farms reporting...	45,682	27,558	1,832	7,866	9,178	5,674	2,510	498
acres...	7,089,931	4,729,894	857,103	1,663,276	1,289,541	634,518	238,433	47,023
Sorghum harvested for grain or for seed.....farms reporting...	33,023	22,139	1,710	6,671	7,142	4,366	1,870	380
acres...	5,086,127	3,753,935	759,630	1,363,691	962,267	465,604	171,505	31,238
bushels harvested...	104,348,172	72,089,381	26,266,934	26,346,192	12,769,084	4,936,545	1,545,589	225,037
bushels sold...	88,589,888	63,023,782	24,983,970	23,118,631	9,957,695	3,694,948	1,138,993	129,545
Winter wheat threshed or combined....farms reporting...	43,878	29,689	1,723	7,977	10,069	6,426	2,878	616
acres...	9,510,623	7,247,244	1,095,679	2,743,824	2,131,986	912,797	316,629	46,329
bushels harvested...	108,112,800	88,265,790	15,259,475	36,865,572	25,112,490	8,547,191	2,237,847	243,215
bushels sold...	98,455,765	81,087,368	14,339,651	34,156,496	22,887,069	7,617,139	1,911,468	175,545
Spring wheat threshed or combined[2]...farms reporting...	73	22	1	8	2	11	...	...
acres...	2,603	1,459	757	385	35	282	...	...
bushels harvested...	16,294	11,010	8,000	2,400	260	350	...	...
bushels sold...	12,391	9,035	7,025	1,750	60	200	...	...
Oats threshed or combined[2].....farms reporting...	5,212	3,720	172	1,097	1,568	683	164	36
acres...	115,479	82,797	7,628	28,541	31,105	12,527	2,446	550
bushels harvested...	2,442,041	1,839,640	179,091	650,473	728,766	233,835	40,845	6,630
bushels sold...	592,130	537,908	81,411	214,045	163,558	66,995	11,275	624
Barley threshed or combined.....farms reporting...	8,167	5,672	359	1,920	2,082	925	298	88
acres...	362,117	271,356	34,815	103,499	85,173	33,623	11,074	3,172
bushels harvested...	4,788,703	3,694,249	556,138	1,621,464	1,066,458	356,870	75,014	18,305
bushels sold...	2,205,947	1,901,010	342,251	852,037	486,815	179,971	28,831	11,105
Rye threshed or combined[3].....farms reporting...	847	498	32	183	134	113	29	7
acres...	30,308	19,262	3,165	7,603	4,628	2,564	1,202	100
bushels harvested...	216,183	144,121	18,816	57,305	36,540	21,105	9,305	1,050
bushels sold...	115,642	82,969	13,055	36,666	18,328	9,330	4,655	935

[1]Includes milk equivalent of cream and butterfat sold. [2]Data relate only to that part of the subregion located in Colorado. [3]Data relate only to that part of the subregion located in Kansas.

Table 2.—SUBREGION 103.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Broomcorn harvested[1]....farms reporting...	646	94	2	14	37	10	16	15
acres...	39,335	4,408	55	1,348	1,775	330	410	490
tons of brush harvested...	2,690	368	29	102	142	35	45	15
Cotton harvested[1]....farms reporting...	6,714	1,277	389	446	228	139	60	15
acres...	531,792	62,560	33,579	19,020	6,178	3,018	625	140
bales harvested...	447,596	45,062	29,750	12,087	2,372	718	120	15
Irish potatoes harvested for home use or for sale....farms reporting...	1,387	693	38	149	308	137	51	10
acres[2]...	3,854	1,158	945	165	2	1	45	...
bushels harvested...	626,474	162,564	131,693	23,237	1,605	980	4,944	105
Vegetables harvested for sale....farms reporting...	729	122	32	30	34	16	5	5
dollars...	2,955,882	208,597	193,285	8,162	3,895	2,915	280	60
Other dry field and seed beans harvested for beans....farms reporting...	401	68	2	12	4	21	3	26
acres...	24,028	5,496	150	851	540	1,850	355	1,750
100-lb. bags harvested...	56,911	15,043	2,200	5,279	1,252	3,642	355	2,315
Alfalfa seed harvested[3]....farms reporting...	2,352	1,106	76	447	363	205	10	5
acres...	53,892	21,095	3,485	10,197	4,694	2,549	45	125
bushels harvested...	112,264	42,364	7,974	20,939	8,884	4,517	15	35
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)....acres...	448,785	180,798	23,004	73,369	56,215	22,429	5,125	656
tons...	919,815	345,108	57,068	145,338	100,556	33,006	8,180	960
tons sold...	263,489	78,021	21,279	35,028	16,259	4,895	435	125
Clover, timothy, and mixtures of clover and grasses cut for hay....acres...	15,849	6,012	433	1,817	2,486	942	304	30
tons...	16,816	7,005	549	2,613	2,733	815	265	30
tons sold...	1,460	405	60	30	...	315	...	...
Lespedeza cut for hay[4]....acres...	5	...	...	...	...	...	...	...
tons...	10	...	...	...	...	...	...	...
tons sold...	...	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay....acres...	85,444	45,287	6,212	13,579	15,252	7,747	1,972	525
tons...	69,395	41,077	7,199	13,281	13,906	5,093	1,318	280
tons sold...	6,274	4,817	763	2,035	1,270	529	220	...
Wild hay cut....acres...	90,852	33,180	2,936	11,387	13,151	3,988	1,068	650
tons...	72,467	28,387	2,452	9,179	11,801	3,549	816	590
tons sold...	5,018	2,459	157	1,797	357	148	...	...
Grass silage made from grasses, alfalfa, clover, or small grains....acres...	4,424	2,362	97	1,933	100	182	50	...
tons, green weight...	15,180	7,450	325	5,930	610	435	150	...
Other hay cut....acres...	73,112	30,121	2,672	11,076	9,464	5,024	1,420	465
tons...	65,280	31,744	2,494	11,914	9,957	5,782	1,337	260
tons sold...	3,676	1,833	155	1,043	196	204	60	175
Nursery products sold....dollars...	330,325	13,875	...	...	...	13,875	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold....dollars...	6,503,225	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold....dollars...	138,000	...	...	...	...	...	...	...
Farms reporting by acres of corn harvested for all purposes:								
Under 11 acres....farms reporting...	1,889	816	48	175	248	252	88	5
11 to 24 acres....farms reporting...	1,634	702	29	200	254	162	57	...
25 to 49 acres....farms reporting...	1,738	757	39	172	323	143	53	27
50 to 74 acres....farms reporting...	803	386	22	120	125	66	28	25
75 to 99 acres....farms reporting...	451	202	10	80	56	41	10	5
100 acres and over....farms reporting...	884	495	51	165	165	96	13	5
Farms reporting by acres of sorghums harvested for all purposes:								
Under 11 acres....farms reporting...	1,480	778	4	104	230	228	177	35
11 to 24 acres....farms reporting...	3,265	1,747	7	305	615	495	279	46
25 to 49 acres....farms reporting...	7,107	4,072	51	647	1,548	1,143	576	107
50 to 74 acres....farms reporting...	6,648	3,797	41	863	1,473	998	328	94
75 to 99 acres....farms reporting...	4,874	2,660	56	731	976	600	250	47
100 acres and over....farms reporting...	22,308	14,504	1,673	5,216	4,336	2,210	900	169
Farms reporting by acres of winter wheat threshed or combined:								
Under 10 acres....farms reporting...	272	59	5	7	16	...	10	21
10 to 24 acres....farms reporting...	1,752	423	13	57	90	84	98	81
25 to 49 acres....farms reporting...	3,479	1,357	44	103	205	419	390	196
50 to 99 acres....farms reporting...	7,708	4,257	113	267	778	1,901	1,060	138
100 to 199 acres....farms reporting...	13,209	9,642	176	1,225	4,411	2,663	1,022	145
200 to 299 acres....farms reporting...	7,714	6,161	129	2,174	2,689	944	198	27
300 to 499 acres....farms reporting...	6,364	5,107	306	2,813	1,556	340	86	6
500 to 999 acres....farms reporting...	2,794	2,266	650	1,215	314	71	14	2
1,000 acres and over....farms reporting...	586	417	287	116	10	4	...	...

[1]Data relate only to that part of the subregion located in Oklahoma and Texas. [2]Does not include acreage for farms with less than 20 bushels harvested. See text. [3]Data relate only to that part of the subregion located in Kansas, Oklahoma and Colorado. [4]Data relate only to that part of the subregion located in Kansas, Oklahoma and Texas.

Table 2.—SUBREGION 105.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	25,298	15,071	1,317	3,609	4,173	3,775	1,709	488
Percent distribution.....percent...	xxx	100.0	8.7	23.9	27.9	25.0	11.3	3.2
Land in farms.....acres...	39,030,967	19,651,249	4,320,589	6,443,879	4,918,712	2,873,726	895,192	199,151
Percent distribution.....percent...	xxx	100.0	22.0	32.8	25.0	14.6	4.6	1.0
Average size of farm.....acres...	1,542.8	1,303.9	3,280.6	1,785.5	1,178.7	761.3	523.8	408.1
Value of land and buildings:								
Average per farm.....dollars...	41,062	45,177	137,276	65,182	35,546	22,253	14,096	11,335
Average per acre.....dollars...	27.09	34.58	42.53	36.63	29.89	28.99	27.26	26.90
Land in farms according to use:								
Cropland harvested.....farms reporting...	25,031	15,071	1,317	3,609	4,173	3,775	1,709	488
acres...	9,555,814	6,645,503	1,403,880	2,092,485	1,718,445	1,056,274	316,106	58,313
Percent distribution.....percent...	xxx	100.0	21.1	31.4	25.9	15.9	4.8	0.9
Cropland used only for pasture.....farms reporting...	2,837	1,366	123	349	371	395	95	33
acres...	378,376	186,121	60,390	46,535	36,028	33,860	6,943	2,365
Cropland not harvested and not pastured.....farms reporting...	20,785	14,261	1,309	3,555	3,976	3,528	1,512	381
acres...	5,557,834	4,756,971	1,271,466	1,666,267	1,035,012	572,319	173,804	38,103
Cultivated summer fallow.....farms reporting...	20,086	14,078	1,305	3,542	3,945	3,455	1,466	365
acres...	5,099,725	4,462,387	1,237,190	1,597,944	950,753	499,347	147,194	29,959
Other cropland.....farms reporting...	4,806	2,829	144	495	876	868	316	130
acres...	458,109	294,584	34,276	68,323	84,259	72,972	26,610	8,144
Woodland pastured.....farms reporting...	990	235	12	51	68	67	31	6
acres...	254,811	57,471	6,768	17,855	12,251	11,216	8,256	1,125
Woodland not pastured.....farms reporting...	513	211	9	51	65	64	21	1
acres...	60,514	24,494	5,175	5,791	7,611	3,988	1,555	374
Other pasture (not cropland and not woodland).....farms reporting...	22,075	12,492	977	2,937	3,650	3,172	1,357	399
acres...	22,400,391	7,468,701	1,472,750	2,446,772	1,983,017	1,112,584	361,975	91,603
Improved (see text).....farms reporting...	2,055	950	119	284	257	207	78	5
acres...	188,318	64,349	14,458	21,954	17,398	7,624	2,865	50
Other land (house lots, roads, wasteland, etc.).....farms reporting...	23,850	14,055	1,255	3,449	3,908	3,511	1,513	419
acres...	823,227	511,988	100,160	168,174	126,348	83,485	26,553	7,268
Cropland, total.....farms reporting...	25,078	15,071	1,317	3,609	4,173	3,775	1,709	488
acres...	15,492,024	11,588,595	2,735,736	3,805,287	2,789,485	1,662,453	496,853	98,781
Land pastured, total.....farms reporting...	22,892	12,919	1,037	3,058	3,739	3,295	1,381	409
acres...	23,033,578	7,712,293	1,539,908	2,511,162	2,031,296	1,157,660	377,174	95,093
Woodland, total.....farms reporting...	1,406	417	20	89	121	128	52	7
acres...	315,325	81,965	11,943	23,646	19,862	15,204	9,811	1,499
Irrigated land in farms.....farms reporting...	3,085	983	122	320	284	193	58	6
acres...	426,888	110,978	24,487	41,861	25,327	14,190	4,890	223
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	618	209	27	80	66	31	5	...
tons...	1,587	444	110	152	143	29	10	...
acres on which used...	29,303	9,868	3,120	3,209	2,260	1,154	125	...
Other pasture.....farms reporting...	65	20	3	6	6	5	...	...
tons...	207	34	3	17	13	1	...	...
acres on which used...	4,842	1,052	175	632	230	15	...	...
Sugar beets[1].....farms reporting...	368	10	3	...	2	5	...	...
tons...	1,892	38	11	...	7	20	...	...
acres on which used...	14,698	307	110	...	92	105	...	...
Wheat.....farms reporting...	1,858	1,456	329	603	338	161	24	1
tons...	6,423	5,465	2,164	2,068	817	341	72	3
acres on which used...	334,990	299,739	125,182	119,813	38,855	13,414	2,184	291
Fruits, vegetables, and potatoes.....farms reporting...	42	4	1	3	...	...	...	...
tons...	93	2	(Z)	2	...	...	...	...
acres on which used...	966	55	1	54	...	...	...	...
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	2,739	1,397	402	510	343	125	16	1
acres on which used...	88,519	64,005	20,832	26,667	11,331	4,480	615	80
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	21,576	12,077	1,091	2,984	3,521	2,972	1,159	350
Not residing on farm operated.....operators reporting...	3,449	2,829	210	584	617	751	539	128
Operators not reporting residence.....number...	273	165	16	41	35	52	11	10
FARMS BY SIZE								
Under 10 acres.....number...	46	...	...	...	...	...	...	...
10 to 29 acres.....number...	15	...	...	...	...	...	...	...
30 to 49 acres.....number...	50	5	...	...	...	...	...	5
50 to 69 acres.....number...	35	5	...	...	...	...	...	5
70 to 99 acres.....number...	155	25	...	...	...	5	5	15
100 to 139 acres.....number...	215	50	...	...	5	...	25	20
140 to 179 acres.....number...	800	340	...	...	5	60	155	120
180 to 219 acres.....number...	270	105	...	...	...	50	35	20
220 to 259 acres.....number...	365	210	...	...	20	70	95	25
260 to 499 acres.....number...	4,112	2,472	...	75	440	1,036	776	145
500 to 999 acres.....number...	7,721	4,877	15	800	1,651	1,826	480	105
1,000 acres and over.....number...	11,514	6,982	1,302	2,734	2,052	728	138	28
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	21,313	12,426	1,149	3,045	3,469	2,983	1,392	388
All tenants.....number...	3,985	2,645	168	564	704	792	317	100
All white operators:								
Owners, part owners, and managers.....number...	21,028	12,365	1,149	3,033	3,459	2,960	1,391	373
All tenants.....number...	3,946	2,643	168	564	702	792	317	100
All nonwhite operators:								
Owners, part owners, and managers.....number...	285	61	...	12	10	23	1	15
All tenants.....number...	39	2	...	...	2	...	...	...

NA Not available. Z Reported in small fractions. [1]Data relate only to the part of the subregion located in Montana.

Table 2.—SUBREGION 105.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	606	450	16	80	142	128	59	25
25 to 34 years....operators reporting...	4,729	3,071	273	760	859	781	351	47
35 to 44 years....operators reporting...	6,877	4,197	457	1,113	1,205	981	349	92
45 to 54 years....operators reporting...	5,528	3,204	276	779	979	792	321	57
55 to 64 years....operators reporting...	4,074	2,183	175	553	545	546	296	68
65 years and over....operators reporting...	3,153	1,761	101	289	416	480	296	179
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	1,117	656	11	51	86	246	262	...
Working off their farms, by days worked, total....operators reporting...	6,164	4,033	194	788	1,118	1,207	638	88
None....operators reporting...	18,609	10,695	1,096	2,755	2,968	2,446	1,055	375
1 to 99 days....operators reporting...	4,293	2,734	146	630	811	772	287	88
100 to 199 days....operators reporting...	704	493	20	78	119	148	128	...
200 days or more....operators reporting...	1,167	806	28	80	188	287	223	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	773	521	4	22	70	147	187	91
No tractor and only 1 horse or mule....farms reporting...	94	37	1	1	2	6	22	5
No tractor and 2 or more horses and/or mules....farms reporting...	420	69	1	4	12	18	19	15
Tractor and horses and/or mules....farms reporting...	13,344	6,038	552	1,535	1,896	1,474	484	97
Tractor and no horses or mules....farms reporting...	10,667	8,405	759	2,047	2,191	2,131	997	280
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	8,173	4,582	370	1,097	1,443	1,227	371	74
Electricity....farms reporting...	21,996	12,855	1,251	3,343	3,687	3,158	1,122	294
Television set....farms reporting...	2,296	1,492	393	489	289	284	37	...
Piped running water....farms reporting...	12,536	7,676	1,061	2,471	2,239	1,426	383	96
Home freezer....farms reporting...	12,866	7,912	1,075	2,444	2,349	1,599	363	82
Electric pig brooder....farms reporting...	813	454	39	164	122	112	7	10
Power feed grinder....farms reporting...	7,079	3,489	339	932	1,151	797	205	65
Milking machine....farms reporting...	2,505	928	37	198	397	243	48	5
Grain combines....farms reporting...	17,748	12,079	1,275	3,344	3,429	2,827	1,007	197
number...	20,669	14,577	2,342	4,139	3,855	2,938	1,105	198
Corn pickers....farms reporting...	1,244	534	13	106	245	150	18	2
number...	1,246	529	9	105	245	150	18	2
Pick-up hay balers....farms reporting...	4,346	1,965	301	676	604	308	67	9
number...	4,416	1,987	312	682	609	308	67	9
Field forage harvesters....farms reporting...	2,603	1,010	42	242	443	221	52	10
number...	2,689	1,027	49	251	444	221	52	10
Motortrucks....farms reporting...	22,905	13,862	1,308	3,566	3,987	3,430	1,264	307
number...	38,609	25,723	4,508	8,124	6,537	4,652	1,523	379
Tractors....farms reporting...	24,048	14,479	1,312	3,582	4,097	3,620	1,491	377
number...	49,099	29,093	4,066	8,314	8,057	6,000	2,125	531
Wheel tractors other than garden....farms reporting...	23,691	14,165	1,230	3,479	4,043	3,572	1,465	376
number...	43,837	25,287	2,695	6,907	7,457	5,671	2,053	504
Garden tractors....farms reporting...	1,890	1,395	314	543	296	199	31	12
number...	1,929	1,426	331	551	297	204	31	12
Crawler tractors....farms reporting...	2,816	1,960	743	765	279	123	36	14
number...	3,333	2,380	1,040	856	303	125	41	15
Automobiles....farms reporting...	22,261	13,573	1,279	3,467	3,844	3,344	1,299	340
number...	30,214	18,238	2,497	4,983	4,953	3,966	1,431	408
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	23,546	13,555	1,252	3,362	3,829	3,358	1,392	362
persons...	50,608	26,653	3,265	7,067	7,481	6,128	2,246	466
Family workers, including operator....farms reporting...	23,136	13,282	1,191	3,273	3,753	3,319	1,384	362
Operators working 1 hour or more....persons...	22,746	13,036	1,172	3,231	3,670	3,249	1,364	350
1 to 14 hours....persons...	2,929	1,820	147	401	539	478	195	60
15 hours or more....persons...	19,817	11,216	1,025	2,830	3,131	2,771	1,169	290
Unpaid members of operator's family....farms reporting...	10,414	5,102	356	1,107	1,635	1,421	492	91
persons...	17,201	7,966	573	1,761	2,638	2,232	660	102
Hired workers....farms reporting...	6,268	3,662	750	1,396	863	471	173	9
persons...	10,661	5,651	1,520	2,075	1,173	647	222	14
Regular workers (to be employed 150 days or more)....farms reporting...	3,272	1,801	547	738	388	107	19	2
persons...	4,651	2,292	847	865	433	119	26	2
Seasonal workers (to be employed less than 150 days)....farms reporting...	3,773	2,264	369	821	531	381	155	7
persons...	6,010	3,359	673	1,210	740	528	196	12
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	25,243	15,041	1,313	3,603	4,168	3,765	1,704	488
Machine hire and/or hired labor....farms reporting...	20,011	12,251	1,281	3,248	3,518	2,735	1,168	301
Machine hire....farms reporting...	14,099	8,665	870	2,088	2,476	2,008	950	273
dollars...	7,730,376	5,822,847	1,521,794	1,704,646	1,391,528	803,163	331,558	70,158
Hired labor....farms reporting...	15,187	9,371	1,234	2,869	2,732	1,867	587	82
dollars...	15,706,314	8,720,565	3,300,369	3,109,486	1,556,043	588,435	142,955	23,277
$1 to $499....farms reporting...	8,101	4,915	162	1,014	1,633	1,520	517	69
$500 to $999....farms reporting...	2,621	1,722	179	693	579	226	34	11
$1,000 to $2,499....farms reporting...	2,871	1,862	427	850	453	100	30	2
$2,500 to $4,999....farms reporting...	1,129	652	291	277	58	20	6	...
$5,000 and over....farms reporting...	465	220	175	35	9	1	...	...
Feed for livestock and poultry....farms reporting...	16,775	8,499	669	2,066	2,708	2,234	701	121
dollars...	7,388,589	2,136,113	412,778	705,258	588,306	323,395	92,854	13,522
Gasoline and other petroleum fuel and oil....farms reporting...	24,704	14,776	1,304	3,559	4,099	3,731	1,620	463
dollars...	23,347,159	15,132,780	2,803,401	4,685,393	4,063,303	2,635,091	784,773	160,819
Commercial fertilizer and fertilizing material....farms reporting...	2,936	1,698	361	655	439	197	45	1
dollars...	1,095,112	642,587	238,986	241,691	110,845	43,737	6,976	352
tons...	12,985	7,400	2,692	2,768	1,319	520	97	4
acres on which used...	473,357	375,035	149,417	150,452	52,586	19,286	2,924	370
Lime and liming material....farms reporting...	4	...	...	...	...	...	...	...
dollars...	24	...	...	...	...	...	...	...
tons...	9	...	...	...	...	...	...	...
acres on which used...	13	1	1	...	...	...	...	...

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 2.—SUBREGION 105.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	249,831,100	167,919,157	57,403,919	59,725,029	31,957,612	14,941,334	3,457,547	433,716
All crops sold.....dollars...	168,322,998	147,880,789	53,777,061	53,084,681	25,871,150	11,902,803	2,875,362	369,732
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	168,272,253	147,873,882	53,776,444	53,083,770	25,870,147	11,898,639	2,875,272	369,610
Vegetables sold.....dollars...	22,068	569	500	20	...	19	30	...
Fruits and nuts sold.....dollars...	15,407	6,318	117	891	983	4,145	60	122
Horticultural specialties sold.....dollars...	13,270	20	...	...	20	...	...	...
All livestock and livestock products sold....dollars...	81,485,106	20,030,861	3,620,758	6,640,243	6,085,700	3,037,991	582,185	63,984
Dairy products sold.....dollars...	8,744,017	2,085,531	54,462	350,981	869,903	672,627	122,202	15,356
Poultry and poultry products sold.....dollars...	1,804,676	824,206	91,659	242,325	278,817	180,115	24,965	6,325
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	70,936,413	17,121,124	3,474,637	6,046,937	4,936,980	2,185,249	435,018	42,303
Forest products sold.....dollars...	22,996	7,507	6,100	105	762	540	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	13,858	6,144	554	1,540	1,910	1,498	525	117
number...	58,732	18,649	2,080	5,036	5,495	4,212	1,408	418
All cattle and calves.....farms reporting...	20,042	10,281	790	2,415	3,194	2,692	983	207
number...	1,645,905	547,154	89,817	174,146	165,490	91,732	22,137	3,832
Cows, including heifers that have calved.....farms reporting...	19,779	10,128	769	2,393	3,166	2,665	943	192
number...	748,368	249,213	40,068	79,571	76,204	41,434	10,129	1,807
Milk cows.....farms reporting...	15,457	7,670	513	1,705	2,504	2,127	684	137
number...	97,300	37,146	1,531	6,143	13,676	12,321	3,031	444
All hogs and pigs.....farms reporting...	10,148	4,826	275	1,017	1,634	1,431	387	82
number...	166,138	60,382	5,975	15,118	22,094	14,185	2,637	373
Born before June 1.....number...	120,341	43,261	3,138	11,021	16,740	10,240	1,873	249
Chickens 4 months old and over....farms reporting...	17,836	9,736	836	2,360	2,951	2,557	826	206
number...	1,323,355	688,161	63,209	169,589	228,848	176,765	39,603	10,147
Sheep, total.....farms reporting...	2,439	729	50	186	277	154	53	9
number...	812,742	72,097	20,211	27,334	17,407	6,372	706	67
Number 1 year and over:								
Ewes.....number...	448,423	35,843	10,195	11,931	10,305	2,966	431	15
Rams and wethers.....number...	21,774	1,801	697	461	446	175	21	1
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	18,597	9,033	645	2,153	2,901	2,457	747	130
number...	609,356	180,075	32,786	63,165	52,990	25,359	5,206	569
dollars...	55,600,360	15,207,522	3,113,679	5,474,382	4,279,935	1,910,148	388,954	40,424
Hogs and pigs sold alive.....farms reporting...	6,950	2,948	138	623	1,093	862	205	27
number...	121,049	37,239	4,602	10,061	14,140	7,090	1,295	51
dollars...	4,229,974	1,277,031	161,158	371,703	480,373	223,388	38,864	1,545
Chickens sold.....farms reporting...	4,864	2,585	205	648	867	674	174	17
dollars...	330,746	152,829	13,117	50,878	53,076	27,442	7,261	1,055
Chicken eggs sold.....farms reporting...	10,611	5,665	381	1,249	1,887	1,628	430	90
dozens...	4,124,062	1,993,977	197,679	524,035	699,573	488,382	67,423	16,885
dollars...	1,216,609	595,575	69,831	176,211	199,401	131,186	15,216	3,730
Milk sold[1].....pounds...	335,510,016	98,245,347	2,287,215	15,468,225	41,194,898	32,722,933	5,875,968	696,108
dollars...	8,744,017	2,085,531	54,462	350,981	869,903	672,627	122,202	15,356
Sheep sold.....farms reporting...	1,962	469	35	130	170	113	19	2
number...	553,735	29,070	9,767	9,645	7,598	1,852	186	22
dollars...	7,891,969	377,083	126,025	121,826	101,066	25,848	2,088	230
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	9,234	4,223	59	579	1,576	1,503	431	75
acres...	492,198	207,085	7,488	47,253	84,833	53,613	12,629	1,269
Corn harvested for grain.....farms reporting...	2,526	966	6	111	376	386	62	25
acres...	61,295	23,380	405	4,190	10,265	7,211	1,069	240
bushels harvested...	1,013,047	363,296	5,140	76,378	167,134	95,624	14,120	4,900
bushels sold...	65,657	44,097	...	9,670	19,507	12,220	1,200	1,500
Winter wheat threshed or combined....farms reporting...	4,839	4,001	1,020	1,691	796	386	101	7
acres...	1,044,961	984,113	501,810	362,721	87,086	26,160	5,855	481
bushels harvested...	27,356,425	26,178,550	14,670,152	9,025,405	1,888,689	519,261	72,859	2,184
bushels sold...	25,462,150	24,457,581	13,867,492	8,397,188	1,670,919	454,560	65,670	1,752
Spring wheat threshed or combined....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	4,099,722	3,245,054	481,792	1,017,170	951,355	584,951	176,045	33,741
bushels harvested...	46,579,535	39,481,966	8,652,199	14,301,104	9,931,572	5,093,449	1,308,988	194,654
bushels sold...	40,421,589	34,984,383	8,029,927	12,971,505	8,616,663	4,200,714	1,034,601	130,973
Oats threshed or combined.....farms reporting...	11,987	5,970	280	1,131	1,880	1,890	635	154
acres...	440,145	211,367	15,340	41,468	72,989	59,268	17,540	4,762
bushels harvested...	9,105,567	4,366,893	452,152	980,121	1,516,558	1,094,770	265,657	57,635
bushels sold...	1,297,052	943,474	174,818	213,749	265,781	207,380	66,196	15,550
Barley threshed or combined.....farms reporting...	15,260	10,607	1,209	3,061	3,013	2,264	846	214
acres...	1,165,894	974,766	295,989	350,964	188,468	104,264	28,951	6,130
bushels harvested...	25,894,660	22,836,424	9,004,529	8,631,239	3,259,382	1,491,828	380,176	69,270
bushels sold...	18,466,943	17,760,917	7,783,724	6,793,704	2,061,442	862,251	219,866	39,930
Flaxseed threshed or combined[2].....farms reporting...	6,041	3,511	19	327	1,167	1,309	545	144
acres...	358,262	247,258	7,189	47,292	93,544	72,008	22,675	4,550
bushels harvested...	1,421,560	1,000,793	49,733	220,749	398,019	254,125	66,906	11,261
bushels sold...	1,173,554	834,951	47,258	190,792	333,858	203,420	52,112	7,511
Dry field and seed beans harvested for beans[3].....farms reporting...	99	38	1	6	9	17	5	...
acres...	3,708	1,642	100	412	147	558	425	...
100-lb. bags harvested...	51,021	16,071	500	5,350	2,421	4,465	3,335	...
100-lb. bags sold...	692	672	...	132	300	240	...	...

NA Not available. [1]Includes milk equivalent of cream and butterfat sold. [2]Data relate only to that part of the subregion located in North Dakota. [3]Data relate only that part of the subregion located in Montana.

Table 2.—SUBREGION 105.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Sugar beets harvested for sugar[1].....farms reporting...	470	21	9	1	6	5	...	...
acres...	19,018	708	460	51	92	105	...	...
tons harvested...	226,508	8,115	5,830	630	1,010	645	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	11,117	5,830	231	990	1,886	1,843	706	174
acres[2]...	3,826	1,146	57	278	554	169	83	5
bushels harvested...	605,378	150,532	8,714	39,333	61,323	28,253	10,735	2,174
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	504,071	149,305	18,516	42,781	49,844	29,553	7,499	1,112
tons...	791,961	211,764	30,373	61,384	71,825	38,419	8,545	1,218
tons sold...	67,908	17,755	1,679	5,213	7,993	1,925	920	25
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	59,313	16,845	2,619	4,045	5,271	3,160	1,365	385
tons...	56,953	16,466	2,619	3,790	5,095	3,302	1,485	175
tons sold...	1,011	450	37	298	90	...	25	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	240,316	118,523	16,796	35,824	34,063	22,585	7,469	1,786
tons...	211,240	108,641	19,010	35,555	28,445	18,200	5,886	1,545
tons sold...	3,186	1,921	337	525	479	520	...	60
Wild hay cut.....acres...	648,304	202,087	13,333	47,970	70,835	50,851	17,559	1,539
tons...	462,243	145,341	10,520	35,621	49,489	36,962	11,416	1,333
tons sold...	16,583	7,667	1,191	1,679	2,085	1,818	894	...
Other hay cut.....acres...	218,494	95,193	10,797	31,076	29,400	17,918	5,327	675
tons...	163,271	70,409	7,900	21,797	22,099	14,493	3,822	298
tons sold...	6,483	4,064	753	1,080	1,067	862	302	...
Nursery products sold.....dollars...	5,020	20	...	...	20	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	8,000	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	250	...	...	...	...	...	...	...
Farms reporting by acres of corn harvested for all purposes:								
Under 11 acres.....farms reporting...	699	370	3	19	72	124	111	41
11 to 24 acres.....farms reporting...	1,769	909	1	55	254	437	142	20
25 to 49 acres.....farms reporting...	3,017	1,402	9	140	527	610	107	9
50 to 74 acres.....farms reporting...	1,770	750	7	108	357	224	49	5
75 to 99 acres.....farms reporting...	836	353	13	91	174	63	12	...
100 acres and over.....farms reporting...	1,143	439	26	166	192	45	10	...
Farms reporting by acres of sorghums harvested for all purposes:								
Under 11 acres.....farms reporting...	99	52	...	1	16	25	5	5
11 to 24 acres.....farms reporting...	100	43	...	...	29	14	...	...
25 to 49 acres.....farms reporting...	22	9	...	...	8	1	...	...
50 to 74 acres.....farms reporting...	1	...	...	...	...	...	...	...
75 to 99 acres.....farms reporting...	2	1	...	...	1	...	...	...
100 acres and over.....farms reporting...	...	...	...	...	...	...	...	...
Farms reporting by acres of winter wheat threshed or combined:								
Under 10 acres.....farms reporting...	56	11	...	...	6	5	...	...
10 to 24 acres.....farms reporting...	336	141	5	27	33	44	31	1
25 to 49 acres.....farms reporting...	477	247	9	50	61	100	22	5
50 to 99 acres.....farms reporting...	854	669	23	184	259	177	26	...
100 to 199 acres.....farms reporting...	1,233	1,106	84	578	373	50	21	...
200 to 299 acres.....farms reporting...	701	675	133	485	47	8	1	1
300 to 499 acres.....farms reporting...	725	701	359	325	15	2	...	...
500 to 999 acres.....farms reporting...	398	393	352	39	2	...	...	...
1,000 acres and over.....farms reporting...	59	58	55	3	...	...	...	...

[1]Data relate only to the part of the subregion located in Montana. [2]Does not include acreage for farms with less than 20 bushels harvested. See text.

Table 2.—SUBREGION 106.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	26,037	6,902	336	1,932	2,305	1,446	678	205
Percent distribution.....percent...	xxx	100.0	4.9	28.0	33.4	21.0	9.8	3.0
Land in farms.....acres...	38,559,917	5,920,004	957,833	2,244,983	1,565,771	750,288	311,931	89,198
Percent distribution.....percent...	xxx	100.0	16.2	37.9	26.4	12.7	5.3	1.5
Average size of farm.....acres...	1,481.0	857.7	2,850.7	1,162.0	679.3	518.9	460.1	435.1
Value of land and buildings:								
Average per farm.....dollars...	47,084	49,620	160,160	69,436	39,079	28,972	21,048	21,855
Average per acre.....dollars...	31.58	57.18	58.16	59.23	57.10	55.16	46.16	48.69
Land in farms according to use:								
Cropland harvested.....farms reporting...	23,897	6,902	336	1,932	2,305	1,446	678	205
acres...	4,575,495	2,062,547	321,420	808,437	569,052	254,429	89,051	20,158
Percent distribution.....percent...	xxx	100.0	15.6	39.2	27.6	12.3	4.3	1.0
Cropland used only for pasture.....farms reporting...	7,416	1,504	60	482	558	275	95	34
acres...	556,625	86,479	6,382	31,287	25,745	14,356	4,993	3,716
Cropland not harvested and not pastured.....farms reporting...	14,911	5,662	319	1,681	1,888	1,135	499	140
acres...	2,933,664	1,765,691	290,761	647,983	460,690	224,315	108,354	33,588
Cultivated summer fallow.....farms reporting...	10,973	5,249	317	1,607	1,782	990	444	109
acres...	2,237,058	1,547,310	271,339	598,332	402,394	182,087	73,887	19,271
Other cropland.....farms reporting...	8,304	2,033	85	535	596	481	230	106
acres...	696,606	218,381	19,422	49,651	58,296	42,228	34,467	14,317
Woodland pastured.....farms reporting...	1,289	142	7	24	38	24	28	21
acres...	673,905	35,716	2,278	7,293	7,965	10,529	2,156	5,495
Woodland not pastured.....farms reporting...	400	152	13	40	46	32	21	...
acres...	56,325	7,269	631	806	3,912	1,260	660	...
Other pasture (not cropland and not woodland).....farms reporting...	17,587	4,576	237	1,319	1,567	877	460	116
acres...	29,144,316	1,809,570	320,868	700,912	454,226	215,567	95,111	22,886
Improved (see text).....farms reporting...	3,771	638	38	176	234	126	57	7
acres...	262,078	32,503	2,218	14,818	9,855	3,864	1,204	544
Other land (house lots, roads, wasteland, etc.).....farms reporting...	24,530	6,362	310	1,820	2,144	1,296	607	185
acres...	619,587	152,732	15,493	48,265	44,181	29,832	11,606	3,355
Cropland, total.....farms reporting...	24,651	6,902	336	1,932	2,305	1,446	678	205
acres...	8,065,784	3,914,717	618,563	1,487,707	1,055,487	493,100	202,398	57,462
Land pastured, total.....farms reporting...	21,046	5,336	256	1,547	1,808	1,040	522	143
acres...	30,374,846	1,931,765	329,528	739,492	487,936	240,452	102,260	32,097
Woodland, total.....farms reporting...	1,603	270	18	64	78	50	39	21
acres...	730,230	42,985	2,909	8,099	11,877	11,789	2,816	5,495
Irrigated land in farms.....farms reporting...	15,207	2,111	66	477	723	541	234	70
acres...	1,819,847	219,114	14,839	64,664	73,985	45,527	17,169	2,930
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	2,703	390	9	82	182	97	20	...
tons...	7,086	859	61	234	381	171	12	...
acres on which used...	86,592	10,269	671	2,589	4,449	2,170	390	...
Other pasture.....farms reporting...	369	67	5	...	22	40	...	...
tons...	611	63	8	...	21	34	...	...
acres on which used...	7,060	763	145	...	283	335	...	...
Corn[1].....farms reporting...	2,646	426	26	143	186	51	20	...
tons...	7,052	1,148	181	432	424	86	25	...
acres on which used...	77,571	15,183	1,841	5,599	6,103	995	645	...
Sugar beets[2].....farms reporting...	4,083	200	7	77	55	40	16	5
tons...	17,076	645	38	333	136	58	65	15
acres on which used...	133,991	5,095	366	2,240	1,105	682	572	130
Fruits, vegetables, and potatoes.....farms reporting...	1,017	93	7	41	40	5	...	...
tons...	3,123	180	15	88	72	5	...	...
acres on which used...	21,560	1,255	132	603	500	20	...	...
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	12,639	2,704	179	1,022	980	463	45	15
acres on which used...	156,172	46,129	3,763	17,459	16,082	7,640	1,085	100
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	23,579	5,818	254	1,679	1,991	1,188	526	180
Not residing on farm operated.....operators reporting...	2,159	1,017	73	235	292	247	151	19
Operators not reporting residence.....number...	299	67	9	18	22	11	1	6
FARMS BY SIZE								
Under 10 acres.....number...	515	...	...	...	...	...	...	...
10 to 29 acres.....number...	372	25	...	...	...	...	5	20
30 to 49 acres.....number...	361	25	...	...	...	10	15	...
50 to 69 acres.....number...	340	50	...	...	20	15	10	5
70 to 99 acres.....number...	1,877	335	...	15	110	145	50	15
100 to 139 acres.....number...	1,510	250	...	35	90	80	35	10
140 to 179 acres.....number...	3,620	670	...	165	150	200	135	20
180 to 219 acres.....number...	1,079	135	5	20	40	40	25	5
220 to 259 acres.....number...	1,141	180	5	30	40	65	35	5
260 to 499 acres.....number...	4,381	1,495	5	190	685	405	140	70
500 to 999 acres.....number...	3,997	1,905	10	640	755	305	160	35
1,000 acres and over.....number...	6,844	1,832	311	837	415	181	68	20
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	17,670	4,450	273	1,290	1,366	917	466	138
All tenants.....number...	8,367	2,452	63	642	939	529	212	67
All white operators:								
Owners, part owners, and managers.....number...	17,468	4,413	272	1,280	1,355	912	456	138
All tenants.....number...	8,243	2,452	63	642	939	529	212	67
All nonwhite operators:								
Owners, part owners, and managers.....number...	202	37	1	10	11	5	10	...
All tenants.....number...	124	...	...	...	...	...	...	...

NA Not available. [1]Data relate only to that part of the subregion located in Colorado and Nebraska. [2]Data relate only to that part of the subregion located in Colorado, Montana, and Wyoming.

Table 2.—SUBREGION 106.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	562	210	2	32	98	38	35	5
25 to 34 years.....operators reporting...	4,264	1,295	66	421	438	260	87	23
35 to 44 years.....operators reporting...	6,938	1,905	90	600	653	379	166	17
45 to 54 years.....operators reporting...	6,196	1,503	88	454	520	290	110	41
55 to 64 years.....operators reporting...	4,818	1,214	57	278	416	267	151	45
65 years and over.....operators reporting...	2,950	707	25	140	168	188	113	73
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	2,142	403	4	32	93	128	146	...
Working off their farms, by days worked, total.....operators reporting...	8,526	2,639	67	622	927	653	326	44
None.....operators reporting...	17,030	4,149	267	1,271	1,329	781	341	160
1 to 99 days.....operators reporting...	5,788	1,859	46	500	700	403	166	44
100 to 199 days.....operators reporting...	1,101	392	9	58	130	141	54	...
200 days or more.....operators reporting...	1,637	388	12	64	97	109	106	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	1,339	325	...	33	80	122	65	25
No tractor and only 1 horse or mule.....farms reporting...	225	35	...	...	10	25	...	...
No tractor and 2 or more horses and/or mules.....farms reporting...	913	40	...	4	...	36	...	...
Tractor and horses and/or mules.....farms reporting...	11,182	2,116	144	684	711	335	200	42
Tractor and no horses or mules.....farms reporting...	12,378	4,386	192	1,211	1,504	928	413	138
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	16,909	4,354	266	1,458	1,487	755	301	87
Electricity.....farms reporting...	24,469	6,416	321	1,855	2,175	1,295	603	167
Television set.....farms reporting...	6,573	1,293	82	406	491	176	103	35
Piped running water.....farms reporting...	19,731	5,264	306	1,709	1,864	935	344	106
Home freezer.....farms reporting...	12,680	3,545	251	1,259	1,212	547	220	56
Electric pig brooder.....farms reporting...	426	98	8	30	44	6	5	5
Power feed grinder.....farms reporting...	7,877	2,071	117	722	741	322	147	22
Milking machine.....farms reporting...	4,221	650	24	226	266	96	38	...
Grain combines.....farms reporting...	12,149	4,768	281	1,532	1,621	842	405	87
number...	13,898	5,888	549	1,952	1,900	938	459	90
Corn pickers.....farms reporting...	2,348	888	42	325	313	132	46	30
number...	2,367	898	43	328	314	132	51	30
Pick-up hay balers.....farms reporting...	3,532	676	87	245	220	93	27	4
number...	3,646	684	90	245	220	98	27	4
Field forage harvesters.....farms reporting...	3,169	350	48	129	97	37	33	6
number...	3,277	357	50	133	98	37	33	6
Motortrucks.....farms reporting...	23,274	6,187	335	1,869	2,103	1,206	544	130
number...	38,867	10,461	1,017	3,571	3,277	1,696	723	177
Tractors.....farms reporting...	23,635	6,507	336	1,895	2,215	1,268	613	180
number...	52,764	13,357	1,162	4,366	4,278	2,273	1,003	275
Wheel tractors other than garden.....farms reporting...	23,452	6,450	330	1,887	2,203	1,253	607	170
number...	49,253	12,328	981	4,015	3,966	2,158	954	254
Garden tractors.....farms reporting...	1,329	482	57	176	166	70	12	1
number...	1,406	498	63	181	171	70	12	1
Crawler tractors.....farms reporting...	1,907	459	82	152	129	45	36	15
number...	2,105	531	118	170	141	45	37	20
Automobiles.....farms reporting...	23,449	6,421	329	1,874	2,174	1,287	594	163
number...	34,212	8,746	673	2,728	2,900	1,553	703	189
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	24,592	6,123	320	1,761	2,061	1,266	538	177
persons...	58,617	12,435	1,210	3,949	3,997	2,183	839	257
Family workers, including operator.....farms reporting...	24,172	6,025	301	1,726	2,037	1,253	531	177
Operators working 1 hour or more.....persons...	23,784	5,925	295	1,700	2,006	1,231	521	172
1 to 14 hours.....persons...	4,194	1,201	47	310	446	237	107	54
15 hours or more.....persons...	19,590	4,724	248	1,390	1,560	994	414	118
Unpaid members of operator's family.....farms reporting...	10,433	2,236	107	656	798	469	162	44
persons...	15,775	3,369	177	1,026	1,231	642	229	64
Hired workers.....farms reporting...	6,777	1,175	186	476	302	136	64	11
persons...	19,058	3,141	738	1,223	760	310	89	21
Regular workers (to be employed 150 days or more).....farms reporting...	4,416	610	153	288	96	40	27	6
persons...	7,319	790	258	340	111	47	28	6
Seasonal workers (to be employed less than 150 days).....farms reporting...	3,474	695	77	244	224	103	42	5
persons...	11,739	2,351	480	883	649	263	61	15
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	26,005	6,902	336	1,932	2,305	1,446	678	205
Machine hire and/or hired labor.....farms reporting...	20,814	5,914	334	1,846	1,988	1,121	496	129
Machine hire.....farms reporting...	15,794	4,724	281	1,486	1,522	928	406	101
dollars...	8,364,010	3,153,733	705,834	1,258,786	683,693	357,462	132,341	15,617
Hired labor.....farms reporting...	17,011	4,410	315	1,548	1,503	701	276	67
dollars...	26,615,675	3,796,000	1,022,106	1,599,890	737,019	271,635	135,346	30,004
$1 to $499.....farms reporting...	7,450	2,620	44	677	1,080	555	209	55
$500 to $999.....farms reporting...	2,933	733	44	329	243	78	34	5
$1,000 to $2,499.....farms reporting...	3,573	649	96	341	141	53	16	2
$2,500 to $4,999.....farms reporting...	2,005	312	78	168	34	12	15	5
$5,000 and over.....farms reporting...	1,050	96	53	33	5	3	2	...
Feed for livestock and poultry.....farms reporting...	20,837	4,545	223	1,408	1,619	875	325	95
dollars...	51,525,395	2,642,267	276,925	1,123,335	838,029	310,509	81,664	11,805
Gasoline and other petroleum fuel and oil.....farms reporting...	24,937	6,801	335	1,930	2,272	1,418	642	204
dollars...	21,859,916	6,013,698	730,260	2,150,120	1,815,733	913,131	318,346	86,108
Commercial fertilizer and fertilizing material.....farms reporting...	9,139	1,459	74	447	567	294	67	10
dollars...	4,265,164	527,987	47,736	194,090	191,199	75,827	16,480	2,655
tons...	48,362	5,638	484	2,116	2,025	833	150	30
acres on which used...	484,326	78,307	6,929	28,296	28,248	11,870	2,734	230
Lime and liming material.....farms reporting...	13	1	...	1	...	...	...	...
dollars...	2,010	2	...	2	...	...	...	...
tons...	642	1	...	1	...	...	...	...
acres on which used...	962	2	...	2	...	...	...	...

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 2.—SUBREGION 106.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	361,923,038	70,313,262	14,904,762	30,883,408	17,439,249	5,556,216	1,360,077	169,550
All crops sold.....dollars...	131,953,452	59,821,800	13,212,490	26,222,719	14,448,934	4,660,838	1,143,217	133,602
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	129,328,995	59,668,497	13,192,632	26,151,843	14,398,403	4,650,045	1,142,347	133,227
Vegetables sold.....dollars...	1,553,889	39,971	16,000	2,111	20,035	1,450	...	375
Fruits and nuts sold.....dollars...	150,788	882	108	365	96	193	120	...
Horticultural specialties sold.....dollars...	919,780	112,450	3,750	68,400	30,400	9,150	750	...
All livestock and livestock products sold....dollars...	229,829,659	10,491,412	1,692,272	4,660,689	2,990,315	895,378	216,810	35,948
Dairy products sold.....dollars...	17,321,352	862,048	27,929	302,959	355,636	129,756	42,123	3,645
Poultry and poultry products sold.....dollars...	6,288,051	716,815	...	277,859	295,735	116,495	29,644	7,082
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	206,220,256	8,912,549	1,664,343	4,079,871	2,348,944	649,127	145,043	25,221
Forest products sold.....dollars...	139,927	50	...	...	...	...	50	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	12,320	2,191	144	688	721	396	200	42
number...	54,441	5,261	389	1,600	1,610	1,071	494	97
All cattle and calves.....farms reporting...	22,478	5,006	238	1,515	1,777	952	413	111
number...	2,070,916	195,334	27,318	76,534	60,186	22,545	7,298	1,453
Cows, including heifers that have calved.....farms reporting...	21,335	4,829	220	1,437	1,727	931	403	111
number...	830,999	88,200	11,324	35,539	27,187	10,144	3,359	647
Milk cows.....farms reporting...	17,640	3,775	153	1,071	1,412	749	321	69
number...	111,154	14,844	514	4,150	6,014	2,888	1,069	209
All hogs and pigs.....farms reporting...	7,202	1,753	58	471	707	344	123	50
number...	104,660	22,611	1,881	9,103	7,939	2,554	1,014	120
Born before June 1.....number...	49,316	10,276	1,197	4,258	3,390	926	440	65
Chickens 4 months old and over....farms reporting...	18,773	4,487	182	1,280	1,630	854	399	142
number...	1,549,522	393,295	15,517	128,042	144,150	72,815	26,423	6,348
Sheep, total.....farms reporting...	4,568	521	24	133	214	104	34	12
number...	1,822,236	31,527	5,649	14,011	7,784	3,176	709	198
Number 1 year and over:								
Ewes.....number...	920,284	19,783	3,147	8,580	5,501	2,124	295	136
Rams and wethers.....number...	33,563	711	41	252	348	44	26	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	20,383	4,192	225	1,368	1,542	708	296	53
number...	1,334,678	87,313	14,118	39,598	24,518	7,018	1,784	277
dollars...	170,860,499	7,717,123	1,533,546	3,532,184	1,965,394	541,167	121,628	23,204
Hogs and pigs sold alive.....farms reporting...	5,309	1,300	49	422	540	216	68	5
number...	128,917	21,762	1,716	9,507	7,431	2,481	617	10
dollars...	4,530,425	802,859	75,541	357,955	273,534	77,058	18,371	400
Chickens sold.....farms reporting...	6,306	1,536	53	506	566	278	107	26
dollars...	1,228,113	97,279	...	34,156	37,907	16,373	8,030	813
Chicken eggs sold.....farms reporting...	10,633	2,776	100	850	1,051	498	199	78
dozens...	7,903,420	1,920,030	...	783,159	734,100	318,057	64,519	20,195
dollars...	2,712,847	604,052	...	236,761	243,220	98,521	20,076	5,474
Milk sold[1].....pounds...	491,060,664	38,050,336	1,055,195	12,371,972	16,064,172	6,182,355	2,207,447	169,195
dollars...	17,403,819	862,048	27,929	302,959	355,636	129,756	42,123	3,645
Sheep sold.....farms reporting...	4,170	411	17	134	155	73	21	11
number...	1,564,150	20,241	2,753	10,241	5,736	1,204	233	74
dollars...	24,349,521	278,422	38,660	142,827	75,256	17,182	3,601	896
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	10,015	2,302	89	679	818	458	181	77
acres...	404,340	146,674	10,684	58,299	44,724	21,264	8,771	2,932
Corn harvested for grain.....farms reporting...	5,528	1,849	61	534	672	366	146	70
acres...	229,607	120,877	6,746	47,244	38,755	17,417	8,035	2,680
bushels harvested...	6,786,925	2,598,989	202,200	1,049,986	861,530	319,888	133,335	32,050
bushels sold...	3,214,902	1,833,846	154,195	774,399	619,334	205,348	64,170	16,400
Sorghum harvested for all purposes except sirup[2].....farms reporting...	3,325	1,992	125	685	740	326	92	24
acres...	153,245	94,861	11,352	36,542	32,732	10,295	2,880	1,060
Sorghum harvested for grain or for seed[2].....farms reporting...	1,385	980	78	323	383	148	35	13
acres...	65,171	50,912	7,632	18,961	18,077	4,457	1,115	670
bushels harvested...	878,477	692,439	120,407	273,845	233,603	51,518	8,476	4,590
bushels sold...	459,192	412,110	68,785	153,677	154,613	27,835	4,550	2,650
Winter wheat threshed or combined....farms reporting...	9,025	5,121	319	1,597	1,727	963	410	105
acres...	1,556,803	1,198,144	233,794	490,288	303,234	127,560	37,363	5,905
bushels harvested...	25,050,204	20,722,095	5,083,212	9,111,773	4,696,975	1,448,421	342,786	38,928
bushels sold...	22,735,751	19,017,768	4,828,466	8,374,366	4,287,434	1,253,681	248,555	25,266
Spring wheat threshed or combined[3]...farms reporting...	2,624	548	9	74	168	170	97	30
acres...	71,354	18,929	1,879	2,959	5,350	4,303	3,678	760
bushels harvested...	1,113,939	289,474	26,716	52,944	103,501	65,031	33,237	8,045
bushels sold...	896,188	247,235	26,716	42,969	93,455	48,096	29,224	6,775
Oats threshed or combined.....farms reporting...	6,360	1,966	97	571	665	434	158	41
acres...	167,559	66,156	6,017	23,011	19,873	12,946	3,484	825
bushels harvested...	3,895,469	1,241,022	120,272	431,486	377,549	212,705	85,540	13,470
bushels sold...	990,838	469,653	35,467	174,028	115,977	89,106	49,645	5,430
Barley threshed or combined.....farms reporting...	10,073	3,332	203	1,048	1,143	619	244	75
acres...	373,634	188,108	30,729	72,118	49,728	24,455	8,053	3,025
bushels harvested...	7,107,527	2,703,507	494,494	1,100,617	689,438	309,577	89,991	19,390
bushels sold...	2,839,329	1,528,955	346,681	626,842	330,812	166,551	48,544	9,525
Rye threshed or combined[4].....farms reporting...	462	245	20	87	78	37	23	...
acres...	20,773	12,699	1,926	4,569	4,032	1,475	697	...
bushels harvested...	209,248	145,173	28,710	60,832	36,927	13,984	4,720	...
bushels sold...	167,401	126,708	26,598	53,098	30,869	12,573	3,570	...

[1]Includes milk equivalent of cream and butterfat sold. [2]Data relate only to that part of the subregion located in Colorado and Nebraska. [3]Data relate only to that part of the subregion located in Montana, Wyoming, and Colorado. [4]Data relate only to that part of the subregion located in Nebraska.

Table 2.—SUBREGION 106.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Other dry field and seed beans harvested for beans[1]—farms reporting	4,359	952	26	258	347	215	96	10
acres	137,835	35,059	2,261	12,483	12,065	5,890	2,280	80
100-lb. bags harvested	2,221,740	537,957	37,498	238,401	179,068	64,410	17,315	1,265
Sugar beets harvested for sugar—farms reporting	5,448	429	14	194	115	85	21	...
acres	180,985	10,026	880	5,424	1,765	1,355	602	...
tons harvested	2,577,720	135,699	12,040	78,412	20,850	16,985	7,412	...
Irish potatoes harvested for home use or for sale—farms reporting	2,668	443	28	142	147	71	40	15
acres[2]	30,831	4,711	1,647	1,907	832	296	24	5
bushels harvested	8,761,261	961,300	254,527	489,358	161,208	44,680	977	550
Vegetables harvested for sale—farms reporting	646	58	5	8	30	10	...	5
dollars	1,553,889	39,971	16,000	2,111	20,035	1,450	...	375
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3]—farms reporting	594	97	3	42	31	11	10	...
acres	1,348	90	4	57	19	7	3	...
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)—acres	730,199	76,760	6,059	21,879	27,865	13,751	5,551	1,655
tons	1,508,544	150,484	13,138	45,162	53,945	24,254	11,350	2,635
tons sold	349,723	34,380	2,375	12,551	14,263	4,241	950	...
Clover, timothy, and mixtures of clover and grasses cut for hay—acres	55,653	2,546	77	532	952	380	355	250
tons	65,753	2,367	80	647	926	350	139	225
tons sold	7,957	165	20	...	75	...	70	...
Oats, wheat, barley, rye, or other small grains cut for hay—acres	112,137	39,668	4,429	14,508	12,417	5,663	2,215	436
tons	74,831	29,295	3,898	12,829	8,020	3,050	1,306	192
tons sold	7,337	5,220	605	2,111	1,479	645	380	...
Wild hay cut—acres	270,436	22,707	2,982	10,162	5,798	2,050	1,425	290
tons	163,470	12,990	2,091	5,816	2,996	1,177	685	225
tons sold	12,959	1,158	147	546	415	50	...	...
Grass silage made from grasses, alfalfa, clover, or small grains[4]—acres	1,866	294	...	245	44	5	...	...
tons, green weight	5,216	584	...	525	44	15	...	...
Other hay cut—acres	103,499	26,439	2,679	9,115	8,932	3,279	2,359	75
tons	70,686	21,917	2,075	8,652	7,356	2,385	1,385	64
tons sold	4,909	2,533	170	418	900	800	245	...
Nursery products sold—dollars	219,050	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold—dollars	440,000	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold—dollars	260,730	112,450	3,750	68,400	30,400	9,150	750	...
Farms reporting by acres of corn harvested for all purposes:								
Under 11 acres—farms reporting	1,745	273	...	52	115	60	26	20
11 to 24 acres—farms reporting	3,116	435	1	90	157	127	48	12
25 to 49 acres—farms reporting	2,772	632	27	185	230	119	46	25
50 to 74 acres—farms reporting	1,047	293	15	56	131	60	21	10
75 to 99 acres—farms reporting	442	207	5	82	60	35	20	5
100 acres and over—farms reporting	893	462	41	214	125	57	20	5
Farms reporting by acres of sorghums harvested for all purposes:[5]								
Under 11 acres—farms reporting	491	284	8	85	92	79	15	5
11 to 24 acres—farms reporting	791	465	16	155	177	71	40	6
25 to 49 acres—farms reporting	923	556	28	166	214	120	22	6
50 to 74 acres—farms reporting	561	346	21	121	164	25	10	5
75 to 99 acres—farms reporting	224	138	14	63	37	22	2	...
100 acres and over—farms reporting	335	203	38	95	56	9	3	2
Farms reporting by acres of winter wheat threshed or combined:								
Under 10 acres—farms reporting	365	76	...	15	21	15	20	5
10 to 24 acres—farms reporting	1,025	188	...	40	40	47	26	35
25 to 49 acres—farms reporting	1,018	248	1	22	68	57	74	26
50 to 99 acres—farms reporting	1,602	677	...	19	181	276	177	24
100 to 199 acres—farms reporting	2,327	1,669	5	281	892	411	70	10
200 to 299 acres—farms reporting	1,221	937	17	515	340	92	30	3
300 to 499 acres—farms reporting	958	831	71	543	154	51	11	1
500 to 999 acres—farms reporting	419	360	173	143	29	12	2	1
1,000 acres and over—farms reporting	90	75	52	19	2	2	...	...
Farms reporting by acres of spring wheat threshed or combined:[6]								
Under 10 acres—farms reporting	744	129	...	7	42	50	20	10
10 to 24 acres—farms reporting	1,024	202	...	34	61	65	37	5
25 to 49 acres—farms reporting	471	101	1	14	30	29	22	5
50 to 99 acres—farms reporting	267	75	3	15	20	17	10	10
100 to 199 acres—farms reporting	98	35	2	3	14	9	7	...
200 to 299 acres—farms reporting	14	3	2	...	1	...	...	...
300 to 499 acres—farms reporting	4	1	...	1	...	...	...	...
500 to 999 acres—farms reporting	2	2	1	...	...	...	1	...
1,000 acres and over—farms reporting	...	...	...	...	...	...	...	...

[1]Data relate only to that part of the subregion located in Nebraska, Montana, and Colorado. [2]Does not include acreage for farms with less than 20 bushels harvested. See text. [3]Does not include data for farms with less than 20 trees or grapevines. See text. [4]Data relate only to that part of the subregion located in Nebraska. [5]Data relate only to that part of the subregion located in Colorado and Nebraska. [6]Data relate only to that part of the subregion located in Colorado, Montana, and Wyoming.

Table 2.—SUBREGION 110.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	14,551	9,109	3,346	3,303	1,233	775	325	127
Percent distribution.....percent...	xxx	100.0	36.7	36.3	13.5	8.5	3.6	1.4
Land in farms.....acres...	15,040,408	10,819,102	7,037,919	2,886,577	559,179	252,153	69,269	14,005
Percent distribution.....percent...	xxx	100.0	65.1	26.7	5.2	2.3	0.6	0.1
Average size of farm.....acres...	1,033.6	1,187.7	2,103.4	873.9	453.5	325.4	213.1	110.3
Value of land and buildings:								
Average per farm.....dollars...	85,481	113,412	201,798	83,613	40,576	27,436	18,593	11,747
Average per acre.....dollars...	86.36	97.92	98.55	99.19	89.08	85.75	94.99	106.11
Land in farms according to use:								
Cropland harvested.....farms reporting...	13,925	9,109	3,346	3,303	1,233	775	325	127
acres...	4,379,274	3,958,705	2,662,524	1,021,777	179,692	72,588	18,172	3,952
Percent distribution.....percent...	xxx	100.0	67.3	25.8	4.5	1.8	0.5	0.1
Cropland used only for pasture.....farms reporting...	4,321	2,432	955	779	347	221	119	11
acres...	218,531	134,099	86,182	35,622	6,427	3,866	1,899	103
Cropland not harvested and not pastured.....farms reporting...	10,123	8,125	3,210	3,081	1,013	561	208	52
acres...	3,263,140	3,126,203	2,143,624	812,568	113,535	42,761	12,576	1,139
Cultivated summer fallow.....farms reporting...	8,848	7,694	3,158	2,937	906	479	162	52
acres...	3,078,733	2,983,318	2,061,119	775,620	103,508	36,380	5,586	1,105
Other cropland.....farms reporting...	2,869	1,690	576	564	246	204	94	6
acres...	184,407	142,885	82,505	36,948	10,027	6,381	6,990	34
Woodland pastured.....farms reporting...	2,600	1,230	289	415	203	213	84	26
acres...	1,151,963	450,248	200,966	138,461	48,545	48,506	10,712	3,058
Woodland not pastured.....farms reporting...	1,605	1,016	226	285	210	182	78	35
acres...	262,764	132,589	41,571	39,060	22,806	18,857	8,815	1,480
Other pasture (not cropland and not woodland).....farms reporting...	6,765	4,552	1,873	1,666	515	336	121	41
acres...	5,428,106	2,767,088	1,769,925	769,747	160,778	52,739	10,303	3,596
Improved (see text).....farms reporting...	1,673	835	403	259	92	41	25	15
acres...	78,214	45,059	29,936	11,741	2,660	342	310	70
Other land (house lots, roads, wasteland, etc.).....farms reporting...	12,959	8,238	3,013	2,947	1,162	705	294	117
acres...	336,630	250,170	133,127	69,342	27,396	12,836	6,792	677
Cropland, total.....farms reporting...	14,134	9,109	3,346	3,303	1,233	775	325	127
acres...	7,860,945	7,219,007	4,892,330	1,869,967	299,654	119,215	32,647	5,194
Land pastured, total.....farms reporting...	10,384	6,435	2,435	2,318	859	541	215	67
acres...	6,798,600	3,351,435	2,057,073	943,830	215,750	105,111	22,914	6,757
Woodland, total.....farms reporting...	3,685	1,930	460	612	328	324	145	61
acres...	1,414,727	582,837	242,537	177,521	71,351	67,363	19,527	4,538
Irrigated land in farms.....farms reporting...	4,201	1,206	342	387	260	151	46	20
acres...	274,694	91,750	36,511	29,835	15,660	7,437	1,417	890
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	1,695	837	269	318	92	117	31	10
tons...	5,297	2,444	1,291	678	217	166	55	37
acres on which used...	56,589	34,872	20,527	9,205	2,283	2,087	525	245
Other pasture.....farms reporting...	386	158	55	61	36	1	5	...
tons...	906	302	157	59	81	4	1	...
acres on which used...	10,346	4,341	2,272	1,163	811	35	60	...
Wheat.....farms reporting...	5,707	4,903	2,246	1,716	572	243	101	25
tons...	53,557	50,584	37,993	10,016	1,809	621	131	14
acres on which used...	1,244,624	1,194,262	922,458	226,006	32,093	11,745	1,740	220
Oats[1].....farms reporting...	626	474	181	155	52	56	25	5
tons...	1,475	1,158	642	297	100	52	32	35
acres on which used...	26,143	21,755	12,605	6,050	1,580	870	450	200
Fruits, vegetables, and potatoes.....farms reporting...	1,139	126	33	32	36	...	20	5
tons...	8,593	1,109	854	133	98	1	22	1
acres on which used...	57,453	10,858	9,304	977	462	...	110	5
Other crops.....farms reporting...	3,590	2,813	1,074	938	443	283	65	10
tons...	27,582	20,019	11,973	4,900	1,991	938	167	50
acres on which used...	361,400	319,622	219,801	68,325	19,876	10,170	1,280	170
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	12,938	7,907	2,875	2,825	1,112	673	295	127
Not residing on farm operated.....operators reporting...	1,477	1,124	437	454	111	92	30	...
Operators not reporting residence.....number...	136	78	34	24	10	10	...	...
FARMS BY SIZE								
Under 10 acres.....number...	601	...	...	...	...	...	...	...
10 to 29 acres.....number...	790	65	...	...	...	15	20	30
30 to 49 acres.....number...	480	65	...	...	10	30	15	10
50 to 69 acres.....number...	330	70	...	10	15	15	30	...
70 to 99 acres.....number...	745	250	...	35	50	65	70	30
100 to 139 acres.....number...	630	245	5	30	55	85	45	25
140 to 179 acres.....number...	895	480	...	45	230	145	35	25
180 to 219 acres.....number...	490	230	15	35	90	70	15	5
220 to 259 acres.....number...	485	290	...	70	145	65	10	...
260 to 499 acres.....number...	2,405	1,710	135	1,030	325	155	65	...
500 to 999 acres.....number...	2,846	2,451	890	1,251	200	100	10	...
1,000 acres and over.....number...	3,854	3,253	2,301	797	113	30	10	2
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	11,542	6,617	2,314	2,273	942	680	286	122
All tenants.....number...	3,009	2,492	1,032	1,030	291	95	39	5
All white operators:								
Owners, part owners, and managers.....number...	11,426	6,582	2,313	2,272	942	663	270	122
All tenants.....number...	2,997	2,491	1,032	1,030	290	95	39	5
All nonwhite operators:								
Owners, part owners, and managers.....number...	116	35	1	1	...	17	16	...
All tenants.....number...	12	1	...	...	1	...	...	...

[1] Data relate only to that part of the subregion located in Washington and Oregon.

Table 2.—SUBREGION 110.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	142	99	35	42	7	5	10	...
25 to 34 years....operators reporting...	2,137	1,527	636	588	189	69	40	5
35 to 44 years....operators reporting...	3,617	2,375	1,008	857	297	144	53	16
45 to 54 years....operators reporting...	3,499	2,252	829	844	302	188	73	16
55 to 64 years....operators reporting...	3,108	1,771	579	659	248	202	68	15
65 years and over....operators reporting...	1,838	960	213	266	178	152	76	75
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	1,486	495	16	59	106	160	154	...
Working off their farms, by days worked, total....operators reporting...	4,754	2,639	509	948	551	372	207	52
None....operators reporting...	9,783	6,457	2,824	2,355	682	403	118	75
1 to 99 days....operators reporting...	2,984	1,870	437	780	395	145	61	52
100 to 199 days....operators reporting...	582	321	32	83	74	82	50	...
200 days or more....operators reporting...	1,188	448	40	85	82	145	96	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	1,122	299	30	77	66	76	30	20
No tractor and only 1 horse or mule....farms reporting...	124	14	3	6	...	5	...	...
No tractor and 2 or more horses and/or mules....farms reporting...	337	66	5	19	5	7	10	20
Tractor and horses and/or mules....farms reporting...	5,172	3,460	1,634	1,233	296	223	58	16
Tractor and no horses or mules....farms reporting...	7,796	5,270	1,674	1,968	866	464	227	71
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	11,520	7,511	3,031	2,814	909	495	191	71
Electricity....farms reporting...	13,950	8,736	3,292	3,178	1,168	722	279	97
Television set....farms reporting...	5,476	4,062	1,822	1,506	445	171	77	41
Piped running water....farms reporting...	13,381	8,400	3,255	3,100	1,064	643	243	95
Home freezer....farms reporting...	8,107	5,854	2,683	2,193	573	297	83	25
Electric pig brooder....farms reporting...	473	323	135	133	40	10	...	5
Power feed grinder....farms reporting...	3,129	1,945	822	690	254	127	32	20
Milking machine....farms reporting...	1,671	432	129	162	43	67	26	5
Grain combines....farms reporting...	8,569	7,466	3,220	2,759	822	477	136	52
number...	11,039	9,749	5,034	3,149	887	490	137	52
Corn pickers....farms reporting...	37	25	8	1	16	...	...	...
number...	38	26	9	1	16	...	...	...
Pick-up hay balers....farms reporting...	2,409	1,339	582	466	163	96	26	6
number...	2,439	1,345	588	466	163	96	26	6
Field forage harvesters....farms reporting...	666	331	168	125	16	17	...	5
number...	692	352	185	129	16	17	...	5
Motortrucks....farms reporting...	13,047	8,607	3,310	3,181	1,125	684	235	72
number...	27,609	20,197	11,041	6,252	1,636	863	318	87
Tractors....farms reporting...	13,194	8,756	3,308	3,202	1,177	692	290	87
number...	26,464	18,672	9,164	6,117	1,929	959	381	122
Wheel tractors other than garden....farms reporting...	9,171	5,408	2,104	1,848	728	462	200	66
number...	11,755	6,531	2,671	2,171	873	524	221	71
Garden tractors....farms reporting...	2,582	1,676	746	642	168	80	35	5
number...	2,680	1,717	776	643	173	85	35	5
Crawler tractors....farms reporting...	8,765	7,426	3,247	2,851	814	346	122	46
number...	12,029	10,424	5,717	3,303	883	350	125	46
Automobiles....farms reporting...	12,903	8,508	3,278	3,153	1,080	627	278	92
number...	18,506	12,394	5,935	4,020	1,282	739	326	92
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	13,868	8,663	3,262	3,137	1,132	715	305	112
pereons...	30,549	17,321	7,974	5,616	1,851	1,292	460	128
Family workers, including operator....farms reporting...	13,541	8,438	3,124	3,065	1,124	708	305	112
Operators working 1 hour or more....persons...	13,302	8,314	3,084	3,024	1,106	703	285	112
1 to 14 hours....persons...	2,014	1,241	436	426	170	131	42	36
15 hours or more....persons...	11,288	7,073	2,648	2,598	936	572	243	76
Unpaid members of operator's family....farms reporting...	4,819	2,659	926	926	404	269	118	16
persons...	6,628	3,655	1,290	1,221	560	410	158	16
Hired workers....farms reporting...	4,733	3,321	2,057	995	150	103	16	...
persons...	10,619	5,352	3,600	1,371	185	179	17	...
Regular workers (to be employed 150 days or more)....farms reporting...	2,811	2,001	1,478	458	37	28	...	...
persons...	4,583	2,788	2,179	540	39	30	...	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	2,568	1,710	890	598	121	85	16	...
persons...	6,036	2,564	1,421	831	146	149	17	...
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	14,554	9,109	3,346	3,303	1,233	775	325	127
Machine hire and/or hired labor....farms reporting...	12,316	8,077	3,286	2,986	950	548	216	91
Machine hire....farms reporting...	7,297	4,601	1,573	1,690	677	375	206	80
dollars...	4,858,678	3,361,606	1,510,160	1,296,535	344,865	132,274	61,047	16,725
Hired labor....farms reporting...	10,477	7,102	3,249	2,682	719	326	100	26
dollars...	25,002,774	14,920,564	11,644,728	2,846,027	253,762	147,452	20,255	8,340
$1 to $499....farms reporting...	3,593	2,116	245	940	563	253	94	21
$500 to $999....farms reporting...	1,873	1,388	470	780	96	41	1	...
$1,000 to $2,499....farms reporting...	2,144	1,609	839	683	56	21	5	5
$2,500 to $4,999....farms reporting...	1,631	1,237	996	231	4	6	...	...
$5,000 and over....farms reporting...	1,236	752	699	48	...	5	...	...
Feed for livestock and poultry....farms reporting...	10,382	6,306	2,328	2,372	851	479	200	76
dollars...	12,104,161	4,145,401	2,299,643	1,297,840	338,786	132,122	58,840	18,170
Gasoline and other petroleum fuel and oil....farms reporting...	13,564	8,772	3,266	3,219	1,195	715	285	92
dollars...	13,923,598	10,917,540	6,824,050	2,993,822	677,204	308,554	92,495	21,415
Commercial fertilizer and fertilizing material....farms reporting...	8,360	5,817	2,472	2,015	733	415	147	35
dollars...	10,498,460	8,676,405	6,285,144	1,799,762	383,044	170,932	28,353	9,170
tons...	98,076	75,825	53,029	16,089	4,352	1,810	408	137
acres on which used...	1,767,535	1,587,354	1,190,076	310,498	57,112	24,828	4,000	840
Lime and liming material....farms reporting...	19	7	2	...	...	5	...	...
dollars...	261	136	46	...	...	90	...	...
tons...	20	8	3	...	...	5	...	...
acres on which used...	120	97	17	...	...	80	...	...

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 2.—SUBREGION 110.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	305,303,509	237,631,538	169,167,664	56,130,314	8,719,049	2,900,319	605,287	108,905
All crops sold.....dollars...	262,721,091	224,028,321	161,142,275	52,026,460	7,697,339	2,541,439	533,744	87,064
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	241,057,133	221,946,794	159,221,393	51,904,323	7,672,864	2,532,560	528,590	87,064
Vegetables sold.....dollars...	7,865,393	2,056,274	1,916,270	107,294	23,635	8,750	325	...
Fruits and nuts sold.....dollars...	10,981,750	15,753	4,612	8,843	840	129	1,329	...
Horticultural specialties sold.....dollars...	2,816,815	9,500	...	6,000	...	...	3,500	...
All livestock and livestock products sold....dollars...	41,339,504	13,201,421	7,844,171	3,950,878	979,990	346,053	67,863	12,466
Dairy products sold.....dollars...	7,686,868	706,357	208,794	325,079	119,809	40,735	8,520	3,420
Poultry and poultry products sold.....dollars...	4,358,841	892,212	277,217	375,285	183,690	40,791	12,122	3,107
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	29,293,795	11,602,852	7,358,160	3,250,514	676,491	264,527	47,221	5,939
Forest products sold.....dollars...	1,242,914	401,796	181,218	152,976	41,720	12,827	3,680	9,375
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	5,633	3,540	1,642	1,258	301	235	68	36
number...	17,104	10,327	5,373	3,281	724	519	305	125
All cattle and calves.....farms reporting...	10,606	6,560	2,488	2,411	866	503	220	72
number...	507,809	257,856	153,210	75,743	18,045	7,963	2,297	598
Cows, including heifers that have calved.....farms reporting...	10,150	6,335	2,412	2,331	845	482	193	72
number...	225,338	118,653	69,166	36,198	8,442	3,521	1,073	253
Milk cows.....farms reporting...	7,851	4,718	1,673	1,807	657	380	139	62
number...	40,361	12,212	4,084	4,473	1,785	1,448	290	132
All hogs and pigs.....farms reporting...	3,797	2,396	848	939	296	198	65	50
number...	69,091	38,198	16,287	15,565	3,880	1,931	310	225
Born before June 1.....number...	30,035	17,275	7,825	6,729	1,629	907	140	45
Chickens 4 months old and over....farms reporting...	9,209	5,872	2,083	2,242	824	461	176	86
number...	856,487	359,099	124,494	137,907	59,614	25,880	8,799	2,405
Sheep, total.....farms reporting...	1,118	565	234	206	77	31	17	...
number...	212,943	36,085	23,792	7,632	3,200	1,315	146	...
Number 1 year and over:								
Ewes.....number...	138,748	23,166	15,825	4,664	1,934	646	97	...
Rams and wethers.....number...	3,878	1,132	433	230	90	374	5	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	8,430	5,027	2,031	1,852	640	376	101	27
number...	213,655	98,689	61,453	28,411	5,739	2,480	523	83
dollars...	21,804,937	9,846,039	6,410,028	2,649,308	540,880	205,037	36,182	4,604
Hogs and pigs sold alive.....farms reporting...	2,527	1,576	558	657	221	105	25	10
number...	65,848	32,927	14,040	14,558	2,905	1,134	255	35
dollars...	2,436,207	1,224,113	554,718	513,527	97,465	48,498	8,595	1,310
Chickens sold.....farms reporting...	2,872	1,727	568	711	281	114	46	7
dollars...	1,018,579	125,866	39,651	50,864	26,152	5,985	3,047	167
Chicken eggs sold.....farms reporting...	4,755	2,932	955	1,196	469	190	77	45
dozens...	6,903,071	1,749,698	546,850	718,263	371,808	82,627	23,880	6,270
dollars...	2,873,945	755,108	231,465	320,254	157,268	34,106	9,075	2,940
Milk sold[1].....pounds...	184,802,844	24,735,221	6,411,824	11,343,480	4,490,792	1,784,734	559,625	144,766
dollars...	7,686,868	706,357	208,794	325,079	119,809	40,735	8,520	3,420
Sheep sold.....farms reporting...	799	408	188	135	53	21	11	...
number...	241,297	20,242	14,866	3,364	1,467	467	78	...
dollars...	3,777,486	323,605	244,030	52,012	20,675	5,957	931	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	396	163	23	50	60	25	5	...
acres...	7,903	3,861	651	1,145	1,655	330	80	...
Corn harvested for grain.....farms reporting...	256	122	17	40	45	15	5	...
acres...	4,969	2,659	409	880	1,055	235	80	...
bushels harvested...	314,374	157,385	20,320	42,850	73,175	17,840	3,200	...
bushels sold...	211,420	135,165	17,000	41,350	59,025	14,590	3,200	...
Winter wheat threshed or combined....farms reporting...	8,924	7,881	3,244	2,957	943	497	183	57
acres...	2,378,082	2,305,270	1,659,231	547,239	70,664	23,077	3,942	1,117
bushels harvested...	78,485,788	76,417,119	56,730,508	16,961,924	2,026,540	570,941	108,371	18,835
bushels sold...	75,858,749	73,931,574	55,149,447	16,203,157	1,935,434	525,734	101,426	16,376
Spring wheat threshed or combined....farms reporting...	3,599	2,717	815	994	455	302	125	26
acres...	307,673	281,169	142,677	102,801	22,327	9,604	3,412	348
bushels harvested...	8,465,700	7,647,933	4,186,553	2,641,260	532,386	218,574	58,640	10,520
bushels sold...	8,057,990	7,316,626	4,004,200	2,526,349	514,523	207,525	56,045	7,984
Oats threshed or combined.....farms reporting...	3,424	2,549	745	797	480	347	133	47
acres...	127,443	110,012	45,002	36,648	16,137	9,000	2,556	669
bushels harvested...	5,497,521	4,807,512	2,077,987	1,552,401	668,641	385,081	93,222	30,180
bushels sold...	3,942,629	3,707,629	1,530,760	1,202,953	551,796	320,051	84,037	18,032
Barley threshed or combined.....farms reporting...	7,860	7,049	2,969	2,680	796	433	136	35
acres...	823,958	795,068	543,769	202,503	32,919	12,638	2,884	355
bushels harvested...	30,474,749	29,531,574	20,935,607	6,978,822	1,095,206	403,407	109,137	9,395
bushels sold...	26,550,760	26,032,827	18,694,195	5,998,007	936,023	327,303	69,794	7,505
Dry field and seed peas harvested for peas[2].....farms reporting...	1,572	1,460	677	496	201	55	21	10
acres...	170,587	165,098	112,613	39,605	9,745	2,310	755	70
pounds harvested...	238,268,223	231,032,599	161,764,031	54,549,213	11,694,125	2,596,630	308,600	120,000
Irish potatoes harvested for home use or for sale.....farms reporting...	3,543	2,153	608	809	387	178	101	70
acres[3]..	9,639	2,215	681	947	472	28	78	9
100-lb. bags harvested...	2,169,264	394,745	172,379	178,616	35,914	2,386	4,320	1,130

[1]Includes milk equivalent of cream and butterfat sold. [2]Data relate only to that part of subregion located in Washington and Idaho. [3]Does not include acreage for farms with less than 10 bags harvested. See text.

Table 2.—SUBREGION 110.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Sugar beets harvested for sugar.....farms reporting...	327	55	18	27	5	...	...	5
acres...	14,057	1,532	685	622	75	...	...	150
tons harvested...	296,300	31,165	17,760	12,210	1,145	...	...	50
Vegetables harvested for sale.....farms reporting...	735	167	97	28	22	15	5	...
dollars...	7,865,393	2,056,274	1,916,270	107,294	23,635	8,750	325	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	1,306	187	60	53	32	22	20	...
acres...	19,057	714	201	169	34	43	267	...
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	185,132	85,061	34,283	29,824	11,867	6,584	1,688	815
tons...	433,912	164,444	73,312	55,393	21,297	10,814	2,208	1,420
tons sold...	122,227	36,916	15,251	12,950	5,072	3,047	431	165
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	21,211	10,312	4,379	3,372	1,176	965	340	80
tons...	32,071	15,867	7,126	5,451	1,620	1,050	530	90
tons sold...	4,597	2,741	1,072	764	410	320	175	...
Vetch or peas, alone or mixed with oats or other grains, cut for hay[2].....acres...	2,670	2,130	1,856	269	...	5	...	...
tons...	1,987	1,437	1,078	349	...	10	...	...
tons sold...	665	665	665	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	69,243	50,910	29,484	15,377	3,293	1,811	850	95
tons...	92,069	68,350	38,266	21,894	4,402	2,683	1,010	95
tons sold...	5,008	4,146	2,931	645	370	30	170	...
Wild hay cut.....acres...	13,583	4,955	2,965	920	565	485	20	...
tons...	16,919	6,929	4,400	1,263	751	495	20	...
tons sold...	521	241	211	30	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains[2].....acres...	4,466	2,130	1,014	666	275	...	...	175
tons, green weight...	22,429	12,081	5,076	3,680	2,950	...	...	375
Other hay cut.....acres...	11,481	6,462	3,780	1,776	589	149	150	18
tons...	22,420	14,872	5,598	8,052	827	274	100	21
tons sold...	2,246	1,656	1,261	245	...	150	...	...
Nursery products sold.....dollars...	816,070	1,500	...	...	...	...	1,500	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	1,649,045	2,000	...	...	...	...	2,000	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	351,700	6,000	...	6,000	...	...	...	...
Farms reporting by acres of corn harvested for all purposes:								
Under 11 acres.....farms reporting...	167	47	7	20	15	5	...	...
11 to 24 acres.....farms reporting...	121	63	3	15	20	20	5	...
25 to 49 acres.....farms reporting...	78	36	11	5	20	...	...	...
50 to 74 acres.....farms reporting...	12	6	1	5	...	...	...	...
75 to 99 acres.....farms reporting...	6	5	...	5	...	...	...	...
100 acres and over.....farms reporting...	12	6	1	...	5	...	...	...
Farms reporting by acres of winter wheat threshed or combined:								
Under 10 acres.....farms reporting...	240	50	...	10	10	5	20	5
10 to 24 acres.....farms reporting...	709	367	...	16	57	150	102	42
25 to 49 acres.....farms reporting...	785	578	16	63	250	193	51	5
50 to 99 acres.....farms reporting...	1,319	1,199	47	586	434	117	10	5
100 to 199 acres.....farms reporting...	1,952	1,836	451	1,203	160	22	...	...
200 to 299 acres.....farms reporting...	1,255	1,238	559	648	26	5	...	...
300 to 499 acres.....farms reporting...	1,375	1,348	974	366	5	3	...	...
500 to 999 acres.....farms reporting...	975	956	889	64	1	2	...	...
1,000 acres and over.....farms reporting...	314	309	308	1	...	...	...	...
Farms reporting by acres of spring wheat threshed or combined:								
Under 10 acres.....farms reporting...	413	202	12	81	52	41	10	6
10 to 24 acres.....farms reporting...	974	609	86	130	160	131	82	20
25 to 49 acres.....farms reporting...	654	471	94	169	103	84	21	...
50 to 99 acres.....farms reporting...	577	496	163	228	76	23	6	...
100 to 199 acres.....farms reporting...	536	507	227	200	53	22	5	...
200 to 299 acres.....farms reporting...	246	237	98	129	9	1	...	...
300 to 499 acres.....farms reporting...	143	141	84	54	2	...	1	...
500 to 999 acres.....farms reporting...	44	43	40	3	...	...	...	...
1,000 acres and over.....farms reporting...	12	11	11	...	...	...	...	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text. [2]Data relate only to that part of the subregion located in Washington and Oregon.

Table 2.—SUBREGION 112.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	34,472	5,757	351	1,284	1,858	1,278	750	236
Percent distribution.....percent...	xxx	100.0	6.1	22.3	32.3	22.2	13.0	4.1
Land in farms.....acres...	14,309,044	2,920,907	744,749	1,096,637	638,336	318,180	108,600	14,405
Percent distribution.....percent...	xxx	100.0	25.5	37.5	21.9	10.9	3.7	0.5
Average size of farm.....acres...	415.1	507.4	2,121.8	854.1	343.6	249.0	144.8	61.0
Value of land and buildings:								
Average per farm.....dollars...	34,065	45,560	160,059	74,120	34,708	25,313	16,273	11,071
Average per acre.....dollars...	87.19	90.41	77.81	85.85	101.43	98.96	120.77	164.93
Land in farms according to use:								
Cropland harvested.....farms reporting...	32,357	5,757	351	1,284	1,858	1,278	750	236
acres...	3,291,415	1,186,577	294,153	440,541	274,049	125,223	46,476	6,135
Percent distribution.....percent...	xxx	100.0	24.8	37.1	23.1	10.6	3.9	0.5
Cropland used only for pasture.....farms reporting...	17,678	2,311	109	499	800	545	278	80
acres...	483,993	73,668	10,967	21,594	18,909	14,306	7,137	755
Cropland not harvested and not pastured.....farms reporting...	8,989	2,864	255	791	899	597	272	50
acres...	1,136,509	817,850	242,648	336,152	151,393	65,358	20,919	1,380
Cultivated summer fallow.....farms reporting...	5,973	2,487	239	738	745	504	241	20
acres...	948,111	741,630	230,815	305,625	134,083	54,494	16,083	530
Other cropland.....farms reporting...	4,201	934	56	182	344	199	113	40
acres...	188,398	76,220	11,833	30,527	17,310	10,864	4,836	850
Woodland pastured.....farms reporting...	943	151	14	41	30	45	16	5
acres...	541,084	31,488	2,720	13,753	4,575	8,140	2,185	115
Woodland not pastured.....farms reporting...	370	96	3	44	19	30	...	...
acres...	32,406	7,743	443	3,582	1,933	1,785	...	...
Other pasture (not cropland and not woodland).....farms reporting...	15,368	2,363	137	592	830	496	242	66
acres...	8,134,891	545,434	138,773	181,218	127,864	72,646	21,153	3,780
Improved (see text).....farms reporting...	6,381	657	31	181	196	139	90	20
acres...	259,378	17,578	3,538	4,673	3,276	4,151	1,400	540
Other land (house lots, roads, wasteland, etc.).....farms reporting...	32,012	5,372	310	1,215	1,780	1,192	674	201
acres...	688,746	258,147	55,045	99,797	59,613	30,722	10,730	2,240
Cropland, total.....farms reporting...	33,105	5,757	351	1,284	1,858	1,278	750	236
acres...	4,911,917	2,078,095	547,768	798,287	444,351	204,887	74,532	8,270
Land pastured, total.....farms reporting...	27,768	3,998	213	904	1,375	897	473	136
acres...	9,159,968	650,590	152,460	216,565	151,348	95,092	30,475	4,650
Woodland, total.....farms reporting...	1,238	234	16	79	43	75	16	5
acres...	573,490	39,231	3,163	17,335	6,508	9,925	2,185	115
Irrigated land in farms.....farms reporting...	31,500	4,383	201	848	1,493	1,004	616	221
acres...	2,524,401	382,138	51,243	113,114	122,183	63,293	26,240	6,065
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	8,910	1,340	81	335	546	257	96	25
tons...	24,306	3,497	494	1,348	1,072	439	126	18
acres on which used...	222,643	31,223	4,012	11,416	10,137	4,479	849	330
Other pasture.....farms reporting...	1,562	159	6	32	90	16	15	...
tons...	2,371	226	11	81	104	8	22	...
acres on which used...	25,459	2,145	124	641	1,105	70	205	...
Sugar beets.....farms reporting...	5,554	358	40	137	131	35	15	...
tons...	22,893	1,222	231	619	286	54	32	...
acres on which used...	103,710	5,577	1,225	2,742	1,330	190	90	...
Wheat.....farms reporting...	6,355	1,568	84	362	654	325	128	15
tons...	14,721	3,949	884	1,007	1,298	502	247	11
acres on which used...	157,910	49,580	11,633	14,166	15,247	5,681	2,728	125
Fruits, vegetables, and potatoes.....farms reporting...	5,374	356	62	122	96	51	25	...
tons...	24,253	894	284	346	156	84	24	...
acres on which used...	121,468	6,625	1,832	2,791	940	817	245	...
Other crops.....farms reporting...	6,999	1,307	85	348	503	225	111	35
tons...	18,342	3,839	656	1,326	1,172	521	136	28
acres on which used...	145,485	38,098	6,985	11,674	11,884	5,739	1,521	295
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	30,351	4,742	277	1,018	1,584	1,050	607	206
Not residing on farm operated.....operators reporting...	3,489	925	65	250	251	207	132	20
Operators not reporting residence.....number...	632	90	9	16	23	21	11	10
FARMS BY SIZE								
Under 10 acres.....number...	2,020	10	...	...	...	...	...	10
10 to 29 acres.....number...	2,930	165	...	...	5	5	95	60
30 to 49 acres.....number...	4,225	495	...	10	50	170	185	80
50 to 69 acres.....number...	2,750	315	...	15	95	95	80	30
70 to 99 acres.....number...	6,285	945	5	65	465	265	120	25
100 to 139 acres.....number...	3,771	460	5	90	200	105	60	...
140 to 179 acres.....number...	3,045	525	...	150	165	110	75	25
180 to 219 acres.....number...	1,417	240	10	70	105	35	15	5
220 to 259 acres.....number...	985	220	20	35	60	85	20	...
260 to 499 acres.....number...	2,891	815	55	140	315	255	50	...
500 to 999 acres.....number...	1,886	696	20	251	275	110	40	...
1,000 acres and over.....number...	2,267	871	236	458	123	43	10	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	28,702	4,381	288	892	1,266	1,076	638	221
All tenants.....number...	5,770	1,376	63	392	592	202	112	15
All white operators:								
Owners, part owners, and managers.....number...	28,448	4,351	288	892	1,256	1,061	633	221
All tenants.....number...	5,647	1,361	63	387	592	202	102	15
All nonwhite operators:								
Owners, part owners, and managers.....number...	254	30	...	...	10	15	5	...
All tenants.....number...	123	15	...	5	...	...	10	...

Table 2.—SUBREGION 112.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	672	108	2	23	37	11	25	10
25 to 34 years....operators reporting...	5,439	1,167	64	286	404	226	182	5
35 to 44 years....operators reporting...	8,915	1,564	131	400	559	282	162	30
45 to 54 years....operators reporting...	8,290	1,337	91	296	442	315	158	35
55 to 64 years....operators reporting...	6,221	902	49	180	266	216	135	56
65 years and over....operators reporting...	4,364	592	7	85	127	201	82	90
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	4,706	563	3	22	71	172	295	...
Working off their farms, by days worked, total....operators reporting...	15,845	2,642	86	423	806	679	563	85
None....operators reporting...	17,967	3,004	255	852	1,001	584	181	131
1 to 99 days....operators reporting...	8,965	1,642	65	342	608	350	192	85
100 to 199 days....operators reporting...	2,531	464	9	50	147	172	86	...
200 days or more....operators reporting...	4,349	536	12	31	51	157	285	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	3,255	347	5	1	65	95	121	60
No tractor and only 1 horse or mule....farms reporting...	524	36	...	10	10	11	5	...
No tractor and 2 or more horses and/or mules....farms reporting...	1,600	92	...	1	30	14	27	20
Tractor and horses and/or mules....farms reporting...	14,138	2,058	168	551	646	453	189	51
Tractor and no horses or mules....farms reporting...	14,955	3,224	178	721	1,107	705	408	105
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	26,147	3,845	251	991	1,231	805	447	120
Electricity....farms reporting...	33,438	5,387	327	1,207	1,734	1,208	675	236
Television set....farms reporting...	13,356	1,826	175	468	471	361	266	85
Piped running water....farms reporting...	31,582	4,918	316	1,166	1,597	1,066	583	190
Home freezer....farms reporting...	15,351	2,341	222	707	788	398	176	50
Electric pig brooder....farms reporting...	773	113	9	30	18	31	15	10
Power feed grinder....farms reporting...	5,408	612	49	161	218	128	46	10
Milking machine....farms reporting...	15,503	1,695	53	366	755	381	105	35
Grain combines....farms reporting...	9,969	3,364	328	1,089	1,154	559	194	40
number...	10,952	4,037	609	1,360	1,240	587	201	40
Corn pickers....farms reporting...	284	51	...	25	16	5	...	5
number...	284	51	...	25	16	5	...	5
Pick-up hay balers....farms reporting...	7,008	1,060	89	363	379	157	57	15
number...	7,085	1,063	90	365	379	157	57	15
Field forage harvesters....farms reporting...	2,660	170	15	56	38	31	20	10
number...	2,707	177	17	56	38	36	20	10
Motortrucks....farms reporting...	25,036	4,387	339	1,215	1,436	894	403	100
number...	35,414	7,006	1,034	2,441	1,872	1,081	473	105
Tractors....farms reporting...	29,424	5,292	346	1,272	1,753	1,158	602	161
number...	49,102	9,558	1,054	3,019	2,984	1,572	738	191
Wheel tractors other than garden....farms reporting...	28,137	4,544	256	1,016	1,512	1,052	552	156
number...	42,946	7,149	559	2,017	2,422	1,334	641	176
Garden tractors....farms reporting...	1,600	235	29	95	46	20	30	15
number...	1,644	235	29	95	46	20	30	15
Crawler tractors....farms reporting...	3,717	1,672	248	675	473	210	66	...
number...	4,512	2,174	466	907	516	218	67	...
Automobiles....farms reporting...	30,588	5,147	343	1,236	1,682	1,089	587	210
number...	40,490	6,821	723	1,861	2,063	1,256	658	260
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	32,972	5,314	335	1,221	1,772	1,150	660	176
persons...	88,105	11,435	1,349	3,615	3,281	1,815	1,135	240
Family workers, including operator....farms reporting...	32,520	5,235	315	1,199	1,745	1,142	658	176
Operators working 1 hour or more....persons...	31,864	5,121	307	1,177	1,687	1,131	643	176
1 to 14 hours....persons...	4,528	736	34	120	252	138	152	40
15 hours or more....persons...	27,336	4,385	273	1,057	1,435	993	491	136
Unpaid members of operator's family....farms reporting...	13,730	1,844	118	450	695	362	184	35
persons...	21,858	2,765	225	776	994	465	250	55
Hired workers....farms reporting...	8,749	1,392	228	585	370	117	86	6
persons...	34,383	3,549	817	1,662	600	219	242	9
Regular workers (to be employed 150 days or more)....farms reporting...	4,274	687	177	342	130	21	17	...
persons...	7,922	963	325	450	140	25	23	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	5,754	913	125	338	273	102	69	6
persons...	26,461	2,586	492	1,212	460	194	219	9
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	34,339	5,727	351	1,284	1,853	1,268	745	226
Machine hire and/or hired labor....farms reporting...	30,230	5,003	340	1,218	1,609	1,061	584	191
Machine hire....farms reporting...	25,011	3,754	184	720	1,273	867	524	186
dollars...	10,300,526	1,994,054	280,001	540,206	649,469	340,541	152,157	31,680
Hired labor....farms reporting...	24,144	3,805	337	1,130	1,276	667	324	71
dollars...	33,569,712	4,103,344	1,452,613	1,679,599	662,192	234,668	69,382	4,890
$1 to $499....farms reporting...	12,814	2,134	32	332	895	534	270	71
$500 to $999....farms reporting...	3,825	540	26	211	178	80	45	...
$1,000 to $2,499....farms reporting...	4,065	680	99	378	162	34	7	...
$2,500 to $4,999....farms reporting...	2,044	282	77	152	34	17	2	...
$5,000 and over....farms reporting...	1,396	169	103	57	7	2	...	...
Feed for livestock and poultry....farms reporting...	26,202	3,348	189	841	1,218	682	358	60
dollars...	37,437,639	1,661,601	265,462	504,573	548,302	225,421	95,793	22,050
Gasoline and other petroleum fuel and oil....farms reporting...	31,653	5,516	341	1,274	1,820	1,220	690	171
dollars...	18,862,109	3,974,042	776,988	1,379,931	1,086,266	491,855	207,097	31,905
Commercial fertilizer and fertilizing material....farms reporting...	17,725	2,610	165	654	966	542	228	55
dollars...	8,041,223	989,577	200,586	320,630	306,770	116,459	41,312	3,820
tons...	107,461	13,714	2,565	4,727	4,168	1,610	586	58
acres on which used...	776,407	133,014	25,809	43,393	40,443	16,901	5,748	720
Lime and liming material....farms reporting...	36	...	...	...	...	...	...	...
dollars...	588	...	...	...	...	...	...	...
tons...	182	...	...	...	...	...	...	...
acres on which used...	305	...	...	...	...	...	...	...

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 2.—SUBREGION 112.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	340,775,734	53,848,580	13,622,329	20,238,935	13,382,539	5,021,524	1,396,446	186,807
All crops sold.....dollars...	176,369,048	46,993,860	12,639,210	17,884,054	11,051,720	4,082,954	1,178,186	157,736
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	158,747,636	46,861,298	12,634,929	17,844,521	10,989,437	4,068,704	1,165,971	157,736
Vegetables sold.....dollars...	5,606,349	75,698	4,229	17,624	35,930	12,900	5,015	...
Fruits and nuts sold.....dollars...	10,193,630	19,009	52	419	9,988	1,350	7,200	...
Horticultural specialties sold.....dollars...	1,821,433	37,855	...	21,490	16,365	...	...	...
All livestock and livestock products sold....dollars...	164,330,305	6,852,470	983,119	2,354,881	2,330,819	938,570	216,010	29,071
Dairy products sold.....dollars...	47,700,174	2,709,563	85,280	753,452	1,191,100	554,036	113,965	11,730
Poultry and poultry products sold.....dollars...	18,298,383	341,649	71,703	73,254	137,840	39,011	18,041	1,800
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	98,331,748	3,801,258	826,136	1,528,175	1,001,879	345,523	84,004	15,541
Forest products sold.....dollars...	76,381	2,250	...	...	...	...	2,250	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	16,262	2,186	168	562	686	478	221	71
number...	52,829	6,269	640	1,982	1,907	1,106	508	126
All cattle and calves.....farms reporting...	29,520	4,130	219	911	1,437	945	497	121
number...	1,295,356	109,594	12,330	35,969	35,551	18,072	5,577	2,095
Cows, including heifers that have calved.....farms reporting...	28,241	3,919	196	857	1,383	905	462	116
number...	526,540	46,398	4,997	15,696	14,129	8,047	2,459	1,070
Milk cows.....farms reporting...	25,407	3,428	158	723	1,263	807	407	70
number...	237,194	19,539	726	4,994	7,873	4,445	1,311	190
All hogs and pigs.....farms reporting...	8,871	1,235	55	311	414	278	137	40
number...	114,543	10,552	1,062	3,412	2,744	2,504	625	205
Born before June 1.....number...	48,512	4,266	445	1,409	1,045	1,182	130	55
Chickens 4 months old and over....farms reporting...	18,764	2,746	120	624	917	631	339	115
number...	2,810,620	162,630	10,565	40,997	61,789	28,648	15,721	4,910
Sheep, total.....farms reporting...	6,217	713	56	198	193	147	79	40
number...	1,868,753	53,472	21,143	20,711	7,804	2,087	1,247	480
Number 1 year and over:								
Ewes.....number...	1,199,266	34,767	13,518	13,563	5,113	1,457	841	275
Rams and wethers.....number...	33,605	769	164	313	168	57	37	30
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	24,162	2,755	146	696	1,069	584	215	45
number...	511,928	27,148	4,326	10,676	8,347	2,944	700	155
dollars...	62,263,122	2,851,613	542,390	1,141,100	828,449	272,149	56,665	10,860
Hogs and pigs sold alive.....farms reporting...	5,525	635	35	193	195	146	51	15
number...	107,798	7,112	866	2,899	1,689	1,233	310	115
dollars...	3,981,703	233,145	35,460	91,600	50,270	43,955	10,160	1,700
Chickens sold.....farms reporting...	5,788	604	40	169	236	94	50	15
dollars...	3,115,097	46,695	4,764	10,812	23,607	4,592	2,180	740
Chicken eggs sold.....farms reporting...	8,880	1,055	42	282	353	192	156	30
dozens...	24,816,422	717,288	55,196	186,912	330,082	92,688	48,640	3,770
dollars...	8,122,276	233,960	17,330	60,622	106,953	32,399	15,596	1,060
Milk sold[1].....pounds...	1,507,267,906	100,532,014	3,109,598	26,326,395	44,493,439	22,042,731	4,166,963	392,888
dollars...	47,700,174	2,709,563	85,280	753,452	1,191,100	554,036	113,965	11,730
Sheep sold.....farms reporting...	4,792	452	46	159	131	63	38	15
number...	1,574,357	33,479	12,284	13,396	5,623	1,292	774	110
dollars...	24,714,537	521,070	184,443	220,225	85,318	18,484	11,005	1,595
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	5,692	303	16	57	78	72	55	25
acres...	63,903	6,238	617	1,968	1,231	1,782	465	175
Corn harvested for grain.....farms reporting...	1,325	116	5	25	31	35	15	5
acres...	12,977	2,585	325	965	570	585	125	15
bushels harvested...	818,913	187,015	35,000	67,760	39,775	36,765	7,300	415
bushels sold...	371,219	146,615	35,000	58,000	21,000	28,315	4,300	...
Winter wheat threshed or combined....farms reporting...	3,952	1,988	220	581	586	399	177	25
acres...	558,371	446,532	149,451	178,152	76,971	32,748	8,815	395
bushels harvested...	9,858,445	8,034,180	2,969,291	3,183,134	1,287,997	472,808	113,120	7,830
bushels sold...	8,921,636	7,365,234	2,767,453	2,906,239	1,153,120	428,187	103,785	6,450
Spring wheat threshed or combined....farms reporting...	19,075	3,916	220	879	1,359	813	474	171
acres...	454,494	190,836	37,122	70,182	50,009	23,741	8,128	1,654
bushels harvested...	16,149,182	5,256,712	1,031,255	1,789,901	1,476,459	644,132	255,260	59,705
bushels sold...	14,375,119	4,901,213	990,827	1,684,876	1,347,128	599,551	226,241	52,590
Oats threshed or combined.....farms reporting...	8,598	1,046	50	245	327	244	149	31
acres...	84,939	18,911	2,082	7,089	4,415	3,217	1,912	196
bushels harvested...	4,195,663	776,808	76,387	257,571	196,385	157,790	81,760	6,915
bushels sold...	1,327,085	501,261	46,902	181,389	118,655	97,210	52,780	4,325
Barley threshed or combined.....farms reporting...	13,660	3,185	260	754	949	719	443	60
acres...	445,241	254,938	65,832	95,010	56,852	26,320	10,394	530
bushels harvested...	14,450,871	6,855,864	1,754,588	2,508,606	1,591,972	728,283	257,965	14,450
bushels sold...	8,404,758	5,594,016	1,506,802	2,103,953	1,231,682	540,769	203,310	7,500
Dry field and seed beans harvested for beans.....farms reporting...	5,120	2,096	101	497	923	440	110	25
acres...	143,236	74,239	10,643	25,764	27,187	9,040	1,475	130
100-lb. bags harvested...	2,429,402	1,311,802	211,487	489,455	468,155	124,165	17,310	1,230
Dry field and seed peas harvested for peas.....farms reporting...	1,011	397	53	128	136	60	5	15
acres...	20,229	8,903	3,205	2,928	1,905	720	30	115
pounds harvested...	28,322,234	13,418,886	2,477,985	7,145,651	2,560,480	1,092,400	70,350	72,020

[1] Includes milk equivalent of cream and butterfat sold.

SIZE OF OPERATION BY TYPE OF FARM

Table 2.—SUBREGION 112.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Sugar beets harvested for sugar.....farms reporting...	6,341	372	44	126	137	40	20	5
acres...	116,627	6,835	1,270	3,832	1,413	190	115	15
tons harvested...	2,047,711	98,238	20,830	51,506	21,622	3,255	870	155
Irish potatoes harvested for home use or for sale.....farms reporting...	8,451	704	87	248	197	107	50	15
acres[1]..	145,597	7,822	2,677	3,614	1,118	342	71	...
100-lb. bags harvested...	24,907,977	1,321,263	629,907	523,840	135,659	26,172	5,600	85
Vegetables harvested for sale.....farms reporting...	3,596	107	8	26	37	21	15	...
dollars...	5,606,349	75,698	4,229	17,624	35,930	12,900	5,015	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	2,579	172	3	36	52	36	30	15
acres...	23,274	425	4	33	94	44	215	35
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	824,169	119,584	12,671	38,275	38,493	20,759	7,496	1,890
tons...	2,552,256	339,586	36,683	113,519	106,048	57,853	19,738	5,745
tons sold...	555,625	93,678	15,335	33,574	26,931	13,288	4,115	435
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	50,508	2,945	495	1,119	916	145	45	225
tons...	77,455	4,488	1,055	1,367	1,106	375	60	525
tons sold...	9,042	1,415	825	375	100	100	15	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	20,905	6,694	1,826	1,518	1,498	1,172	635	45
tons...	27,164	6,799	2,290	1,433	1,568	1,023	385	100
tons sold...	2,990	1,712	850	344	312	206	...	...
Wild hay cut.....acres...	144,543	9,837	466	3,083	2,808	1,755	1,575	150
tons...	156,275	11,256	490	3,883	3,562	1,761	1,260	300
tons sold...	10,122	2,663	94	220	1,739	200	410	...
Other hay cut.....acres...	11,431	1,065	105	326	199	185	70	180
tons...	16,470	1,588	100	650	363	135	70	270
tons sold...	1,960	575	...	125	180	...	...	270
Nursery products sold.....dollars...	416,500	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	934,610	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	470,323	37,855	...	21,490	16,365	...	...	...
Farms reporting by acres of corn harvested for all purposes:								
Under 11 acres.....farms reporting...	3,792	162	...	22	40	40	40	20
11 to 24 acres.....farms reporting...	1,422	86	9	13	27	17	15	5
25 to 49 acres.....farms reporting...	396	24	1	2	11	10	...	...
50 to 74 acres.....farms reporting...	55	20	5	15	...	...	...	...
75 to 99 acres.....farms reporting...	9	...	...	...	...	...	...	...
100 acres and over.....farms reporting...	18	11	1	5	...	5	...	...
Farms reporting by acres of winter wheat threshed or combined:								
Under 10 acres.....farms reporting...	621	67	...	1	25	16	20	5
10 to 24 acres.....farms reporting...	709	176	10	...	45	71	35	15
25 to 49 acres.....farms reporting...	584	201	3	10	61	61	61	5
50 to 99 acres.....farms reporting...	592	342	9	29	140	124	40	...
100 to 199 acres.....farms reporting...	583	461	8	150	187	100	16	...
200 to 299 acres.....farms reporting...	330	265	11	138	89	22	5	...
300 to 499 acres.....farms reporting...	282	253	43	178	28	4	...	...
500 to 999 acres.....farms reporting...	202	179	101	66	11	1	...	...
1,000 acres and over.....farms reporting...	49	44	35	9	...	...	...	...
Farms reporting by acres of spring wheat threshed or combined:								
Under 10 acres.....farms reporting...	7,184	780	2	102	251	210	130	85
10 to 24 acres.....farms reporting...	8,011	1,608	41	269	649	309	254	86
25 to 49 acres.....farms reporting...	2,217	649	49	163	194	165	78	...
50 to 99 acres.....farms reporting...	928	380	28	124	132	85	11	...
100 to 199 acres.....farms reporting...	471	300	44	111	102	43	...	...
200 to 299 acres.....farms reporting...	138	98	14	63	21	...	...	...
300 to 499 acres.....farms reporting...	87	68	25	35	7	...	1	...
500 to 999 acres.....farms reporting...	28	25	11	10	3	1	...	...
1,000 acres and over.....farms reporting...	11	8	6	2	...	...	...	...

[1]Does not include acreage for farms with less than 10 bags harvested. See text.

[2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 2.—SUBREGION 116.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	42,223	2,644	1,016	527	436	306	269	90
Percent distribution.....percent...	xxx	100.0	38.4	19.9	16.5	11.6	10.2	3.4
Land in farms.....acres...	15,786,628	2,068,812	1,570,822	309,411	120,392	41,896	22,676	3,615
Percent distribution.....percent...	xxx	100.0	75.9	15.0	5.8	2.0	1.1	0.2
Average size of farm.....acres...	373.9	782.5	1,546.1	587.1	276.1	136.9	84.3	40.2
Value of land and buildings:								
Average per farm.....dollars...	73,153	147,495	301,257	97,717	60,863	33,977	24,810	20,406
Average per acre.....dollars...	230.67	206.75	206.83	179.01	228.88	235.32	336.17	481.56
Land in farms according to use:								
Cropland harvested.....farms reporting...	36,500	2,644	1,016	527	436	306	269	90
acres...	5,028,100	1,194,878	936,506	163,302	60,119	20,541	11,890	2,520
Percent distribution.....percent...	xxx	100.0	78.4	13.7	5.0	1.7	1.0	0.2
Cropland used only for pasture.....farms reporting...	12,648	612	248	153	94	62	50	5
acres...	1,421,315	150,929	112,131	26,418	7,765	3,040	1,375	200
Cropland not harvested and not pastured.....farms reporting...	9,046	951	476	203	135	84	38	15
acres...	986,612	365,980	261,811	68,181	23,828	9,370	2,465	325
Cultivated summer fallow.....farms reporting...	3,537	700	377	156	102	48	12	5
acres...	699,363	304,524	219,591	59,934	16,192	6,497	2,065	245
Other cropland.....farms reporting...	6,074	370	165	65	62	41	27	10
acres...	287,249	61,456	42,220	8,247	7,636	2,873	400	80
Woodland pastured.....farms reporting...	1,150	96	47	23	5	6	10	5
acres...	1,494,805	62,479	40,651	5,925	11,083	1,395	3,185	240
Woodland not pastured.....farms reporting...	348	43	24	13	...	...	1	5
acres...	58,855	10,352	7,062	2,435	...	...	730	125
Other pasture (not cropland and not woodland).....farms reporting...	7,488	418	170	114	57	32	40	5
acres...	6,304,206	217,908	164,443	33,560	12,213	5,867	1,810	15
Improved (see text).....farms reporting...	4,213	236	90	60	30	16	35	5
acres...	267,951	17,252	9,991	3,471	585	1,390	1,800	15
Other land (house lots, roads, wasteland, etc.).....farms reporting...	38,589	2,232	826	439	368	265	254	80
acres...	492,735	66,286	48,218	9,590	5,384	1,683	1,221	190
Cropland, total.....farms reporting...	39,740	2,644	1,016	527	436	306	269	90
acres...	7,436,027	1,711,787	1,310,448	257,901	91,712	32,951	15,730	3,045
Land pastured, total.....farms reporting...	18,290	918	365	229	131	83	100	10
acres...	9,220,326	431,316	317,225	65,903	31,061	10,302	6,370	455
Woodland, total.....farms reporting...	1,425	128	65	31	5	6	11	10
acres...	1,553,660	72,831	47,713	8,360	11,083	1,395	3,915	365
Irrigated land in farms.....farms reporting...	38,152	2,140	923	407	349	224	197	40
acres...	4,730,458	709,775	597,512	64,568	28,259	10,866	7,895	675
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	2,995	145	46	32	32	20	15	...
tons...	23,326	1,582	911	277	268	100	26	...
acres on which used...	161,994	13,458	7,343	1,958	3,417	560	180	...
Other pasture.....farms reporting...	742	47	23	18	1	5	...	...
tons...	5,924	535	464	52	4	15	...	...
acres on which used...	46,033	4,633	4,004	426	28	175	...	...
Cotton.....farms reporting...	6,547	71	38	33	...	...	...	...
tons...	120,402	2,134	1,996	138	...	...	...	...
acres on which used...	655,067	10,009	9,282	727	...	...	...	...
Rice.....farms reporting...	984	732	517	101	79	35	...	...
tons...	38,302	33,584	30,830	1,834	730	190	...	...
acres on which used...	359,986	315,196	289,488	16,723	7,080	1,905	...	...
Fruits, vegetables, and potatoes.....farms reporting...	10,159	170	99	40	11	10	10	...
tons...	135,785	1,581	1,345	138	64	22	12	...
acres on which used...	507,729	9,512	7,589	1,248	375	240	60	...
Other crops.....farms reporting...	3,696	775	374	163	111	57	60	10
tons...	90,602	19,114	15,693	2,123	839	265	172	22
acres on which used...	737,079	191,818	154,750	22,563	7,845	4,405	2,105	150
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	37,289	2,043	703	432	347	253	233	75
Not residing on farm operated.....operators reporting...	4,508	561	301	87	79	43	36	15
Operators not reporting residence.....number...	426	40	12	8	10	10	...	...
FARMS BY SIZE								
Under 10 acres.....number...	3,127	5	...	...	...	...	...	5
10 to 29 acres.....number...	10,671	185	...	...	...	65	80	40
30 to 49 acres.....number...	7,780	240	...	15	65	50	80	30
50 to 69 acres.....number...	3,558	140	...	15	45	45	35	...
70 to 99 acres.....number...	3,786	190	5	40	65	35	35	10
100 to 139 acres.....number...	2,518	95	5	25	30	25	10	...
140 to 179 acres.....number...	1,993	190	30	55	70	35	...	...
180 to 219 acres.....number...	1,115	106	25	19	37	10	10	5
220 to 259 acres.....number...	934	85	23	36	20	5	1	...
260 to 499 acres.....number...	2,493	399	191	129	40	28	11	...
500 to 999 acres.....number...	1,833	445	279	108	48	5	5	...
1,000 acres and over.....number...	2,415	564	458	85	16	3	2	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	36,238	2,137	787	460	351	250	219	70
All tenants.....number...	5,985	507	229	67	85	56	50	20
All white operators:								
Owners, part owners, and managers.....number...	34,879	2,122	772	460	351	250	219	70
All tenants.....number...	5,652	505	227	67	85	56	50	20
All nonwhite operators:								
Owners, part owners, and managers.....number...	1,359	15	15	...	...	...	...	...
All tenants.....number...	333	2	2	...	...	...	...	...

Table 2.—SUBREGION 116.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	404	25	9	1	10	...	5	...
25 to 34 years.....operators reporting...	5,502	370	146	85	54	30	40	15
35 to 44 years.....operators reporting...	10,328	725	281	153	103	102	66	20
45 to 54 years.....operators reporting...	10,421	618	252	130	114	47	70	5
55 to 64 years.....operators reporting...	8,832	523	214	80	87	71	51	20
65 years and over.....operators reporting...	5,966	309	76	62	68	51	27	25
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	6,822	322	32	27	81	66	116	...
Working off their farms, by days worked, total.....operators reporting...	15,302	887	160	140	231	171	160	25
None.....operators reporting...	26,351	1,752	851	387	205	135	109	65
1 to 99 days.....operators reporting...	6,709	456	114	91	125	86	15	25
100 to 199 days.....operators reporting...	2,214	109	22	15	17	35	20	...
200 days or more.....operators reporting...	6,379	322	24	34	89	50	125	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	7,130	273	17	15	56	80	80	25
No tractor and only 1 horse or mule.....farms reporting...	448	6	...	...	1	...	...	5
No tractor and 2 or more horses and/or mules.....farms reporting...	887	31	4	7	...	5	10	5
Tractor and horses and/or mules.....farms reporting...	6,263	499	262	106	60	51	15	5
Tractor and no horses or mules.....farms reporting...	27,495	1,835	733	399	319	170	164	50
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	33,677	1,994	833	402	303	218	173	65
Electricity.....farms reporting...	41,452	2,528	957	515	418	295	258	85
Television set.....farms reporting...	24,045	1,471	660	313	218	142	108	30
Piped running water.....farms reporting...	40,770	2,480	942	509	410	280	254	85
Home freezer.....farms reporting...	20,118	1,396	629	300	190	141	106	30
Electric pig brooder.....farms reporting...	396	36	24	7	...	5	...	...
Power feed grinder.....farms reporting...	2,928	254	115	51	47	26	10	5
Milking machine.....farms reporting...	10,388	136	42	29	30	15	15	5
Grain combines.....farms reporting...	3,629	1,503	866	336	208	51	32	10
number...	5,985	2,883	2,082	469	234	51	32	15
Corn pickers.....farms reporting...	407	64	40	18	6	...	...	...
number...	504	90	66	18	6	...	...	...
Pick-up hay balers.....farms reporting...	4,108	282	143	61	38	15	15	10
number...	4,422	303	162	63	38	15	15	10
Field forage harvesters.....farms reporting...	1,884	76	40	10	15	6	5	...
number...	2,152	83	47	10	15	6	5	...
Motortrucks.....farms reporting...	30,554	2,241	990	500	348	191	177	35
number...	53,624	5,825	3,764	974	546	250	241	50
Tractors.....farms reporting...	34,377	2,344	995	505	384	226	179	55
number...	73,399	7,555	4,801	1,272	769	369	259	85
Wheel tractors other than garden.....farms reporting...	31,239	1,855	809	400	289	154	158	45
number...	53,244	3,207	1,795	606	394	181	176	55
Garden tractors.....farms reporting...	2,247	187	85	27	30	30	15	...
number...	2,366	200	92	28	35	30	15	...
Crawler tractors.....farms reporting...	11,802	1,867	967	426	258	139	57	20
number...	17,789	4,148	2,914	638	340	158	68	30
Automobiles.....farms reporting...	34,760	2,331	937	488	382	251	208	65
number...	65,369	4,260	2,357	688	526	303	281	105
FARM LABOR								
Week of Sept. 26-Oct. 2 :								
Family and/or hired workers.....farms reporting...	39,372	2,348	989	482	374	231	202	70
persons...	200,582	8,509	5,999	1,123	582	387	328	90
Family workers, including operator.....farms reporting...	37,740	2,221	923	457	358	211	202	70
Operators working 1 hour or more.....persons...	37,004	2,185	913	444	351	205	202	70
1 to 14 hours.....persons...	4,948	335	125	62	56	41	41	10
15 hours or more.....persons...	32,056	1,850	788	382	295	164	161	60
Unpaid members of operator's family.....farms reporting...	14,510	578	252	117	88	46	60	15
persons...	21,323	851	401	171	113	71	80	15
Hired workers.....farms reporting...	17,116	1,191	805	220	87	58	16	5
persons...	142,255	5,473	4,685	508	118	111	46	5
Regular workers (to be employed 150 days or more).....farms reporting...	9,125	818	649	112	24	22	6	5
persons...	31,371	2,375	2,182	134	24	24	6	5
Seasonal workers (to be employed less than 150 days).....farms reporting...	11,306	735	474	145	64	42	10	...
persons...	110,884	3,098	2,503	374	94	87	40	...
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	42,184	2,644	1,016	527	436	306	269	90
Machine hire and/or hired labor.....farms reporting...	37,013	2,507	1,006	512	396	275	238	80
Machine hire.....farms reporting...	26,279	1,887	711	345	311	238	207	75
dollars...	37,499,516	4,412,529	3,364,013	509,849	259,211	153,291	109,640	16,525
Hired labor.....farms reporting...	32,922	2,089	999	479	303	160	133	15
dollars...	205,278,509	13,863,530	12,441,397	1,024,466	223,403	119,570	43,099	11,595
$1 to $499.....farms reporting...	7,933	488	10	88	184	86	115	5
$500 to $999.....farms reporting...	4,402	271	54	115	60	31	6	5
$1,000 to $2,499.....farms reporting...	7,322	349	124	135	43	35	7	5
$2,500 to $4,999.....farms reporting...	5,188	288	181	85	11	6	5	...
$5,000 and over.....farms reporting...	8,077	693	630	56	5	2	...	...
Feed for livestock and poultry.....farms reporting...	23,067	926	298	193	173	131	111	20
dollars...	104,498,889	1,069,094	771,255	145,538	60,351	56,500	33,020	2,430
Gasoline and other petroleum fuel and oil.....farms reporting...	37,496	2,427	988	499	415	246	214	65
dollars...	39,009,531	4,864,849	3,803,003	598,567	278,993	101,659	62,532	20,095
Commercial fertilizer and fertilizing material.....farms reporting...	20,216	1,512	786	304	220	112	80	10
dollars...	31,520,943	4,213,412	3,677,744	343,368	123,950	50,705	15,225	2,420
tons...	415,618	58,816	51,523	4,556	1,912	592	211	22
acres on which used...	2,463,040	541,639	469,792	43,307	18,760	7,285	2,345	150
Lime and liming material.....farms reporting...	1,195	24	11	12	1	...	...	...
dollars...	616,942	24,022	18,082	5,580	360	...	...	...
tons...	110,848	3,790	2,935	815	40	...	...	...
acres on which used...	52,606	1,781	1,286	455	40	...	...	...

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 2.—SUBREGION 116.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	1,151,647,777	106,272,096	91,817,919	9,446,153	3,272,646	1,122,855	546,599	65,924
All crops sold.....dollars...	835,065,917	100,587,426	87,074,844	8,874,172	3,049,028	1,030,881	493,452	65,049
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	530,313,943	96,631,255	83,486,683	8,642,437	2,967,931	985,356	484,669	64,179
Vegetables sold.....dollars...	61,696,377	2,024,433	1,951,298	63,740	9,395	...	...	...
Fruits and nuts sold.....dollars...	236,816,740	1,745,439	1,503,894	130,270	57,722	44,900	7,783	870
Horticultural specialties sold.....dollars...	6,238,857	186,299	132,969	37,725	13,980	625	1,000	...
All livestock and livestock products sold....dollars...	316,299,778	5,680,220	4,738,625	571,981	223,618	91,974	53,147	875
Dairy products sold.....dollars...	108,464,590	331,228	217,811	61,487	43,875	200	7,855	...
Poultry and poultry products sold.....dollars...	63,304,728	115,803	50,862	18,227	11,714	28,135	5,990	875
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	144,530,460	5,233,189	4,469,952	492,267	168,029	63,639	39,302	...
Forest products sold.....dollars...	282,082	4,450	4,450	...	...	...	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	7,598	536	266	113	61	56	25	15
number...	22,574	1,588	844	323	125	176	75	45
All cattle and calves.....farms reporting...	21,046	1,005	341	233	180	141	90	20
number...	1,678,249	53,377	35,940	10,138	4,344	1,855	935	165
Cows, including heifers that have calved.....farms reporting...	18,501	854	313	207	153	96	70	15
number...	700,115	22,274	15,082	4,770	1,602	515	270	35
Milk cows.....farms reporting...	15,190	475	155	112	87	66	55	...
number...	413,863	2,278	1,224	506	293	110	145	...
All hogs and pigs.....farms reporting...	4,056	270	98	72	39	26	35	...
number...	108,826	16,094	12,224	2,421	577	652	220	...
Born before June 1.....number...	47,470	8,108	6,468	717	361	472	90	...
Chickens 4 months old and over....farms reporting...	16,273	849	249	207	155	111	92	35
number...	4,731,763	49,793	17,291	10,913	5,293	10,930	4,601	765
Sheep, total.....farms reporting...	2,824	340	171	77	30	46	16	...
number...	902,416	139,659	124,625	11,448	1,689	1,063	834	...
Number 1 year and over:								
Ewes.....number...	585,004	88,174	77,655	8,278	1,223	498	520	...
Rams and wethers.....number...	20,318	3,776	3,515	199	36	15	11	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	17,253	631	261	140	119	66	45	...
number...	962,721	22,299	16,791	3,072	1,511	645	280	...
dollars...	124,178,823	2,394,803	1,898,573	286,342	133,178	52,895	23,815	...
Hogs and pigs sold alive.....farms reporting...	2,023	171	75	48	22	16	10	...
number...	114,941	14,146	11,313	2,178	353	202	100	...
dollars...	3,997,632	632,022	544,467	63,929	14,471	5,555	3,600	...
Chickens sold.....farms reporting...	4,180	94	33	16	15	25	5	...
dollars...	13,703,843	11,260	6,070	435	2,295	2,025	435	...
Chicken eggs sold.....farms reporting...	4,777	201	63	45	33	45	15	...
dozens...	54,811,975	291,602	101,379	60,873	20,160	98,740	10,450	...
dollars...	20,081,594	100,485	43,057	17,094	9,044	26,110	5,180	...
Milk sold[1].....pounds...	3,039,031,345	9,410,037	5,904,374	1,984,578	1,286,158	7,939	226,988	...
dollars...	108,464,590	331,228	217,811	61,487	43,875	200	7,855	...
Sheep sold.....farms reporting...	1,703	287	147	65	29	30	16	...
number...	692,043	96,306	88,034	6,365	1,117	290	500	...
dollars...	12,628,521	1,721,190	1,596,021	98,396	15,185	2,555	9,033	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	3,596	217	101	21	43	21	31	...
acres...	115,896	20,353	15,730	2,042	1,501	340	740	...
Corn harvested for grain.....farms reporting...	1,692	179	91	19	22	16	31	...
acres...	78,159	18,599	14,797	1,962	850	310	680	...
bushels harvested...	4,391,921	1,266,231	1,075,369	105,210	35,452	17,370	32,830	...
bushels sold...	3,938,043	1,240,578	1,062,580	103,906	34,952	14,910	24,230	...
Sorghum harvested for all purposes except for sirup.....farms reporting...	2,061	333	138	73	56	31	35	...
acres...	117,433	34,150	24,247	5,313	2,800	1,165	625	...
Sorghum harvested for grain or for seed.....farms reporting...	1,511	287	120	65	46	26	30	...
acres...	98,049	30,245	21,906	5,139	1,880	825	495	...
100-lb. bags harvested...	2,932,069	906,709	659,957	168,895	50,057	17,850	9,950	...
100-lb. bags sold...	2,448,489	889,429	647,162	164,495	49,972	17,850	9,950	...
Wheat threshed or combined.....farms reporting...	1,036	459	269	120	38	21	11	...
acres...	189,794	115,994	87,061	20,596	6,567	1,105	665	...
bushels harvested...	4,439,176	2,712,874	2,238,024	352,553	85,987	29,210	7,100	...
bushels sold...	4,237,948	2,601,251	2,156,347	325,871	83,593	29,090	6,350	...
Oats threshed or combined.....farms reporting...	957	230	115	60	39	1	10	5
acres...	77,611	47,524	35,068	8,883	3,133	100	240	100
bushels harvested...	2,501,751	1,535,375	1,135,633	292,447	95,795	3,000	6,315	2,185
bushels sold...	2,077,319	1,431,248	1,073,020	264,583	85,495	...	5,965	2,185
Barley threshed or combined.....farms reporting...	6,046	1,674	617	380	270	175	172	60
acres...	1,213,805	411,005	274,094	85,119	31,002	10,890	7,915	1,985
100-lb. bags harvested...	25,213,761	7,553,901	5,394,676	1,330,404	491,064	188,894	130,013	18,850
100-lb. bags sold...	22,146,096	7,041,296	5,064,609	1,213,309	445,296	174,194	125,103	18,785
Rice threshed or combined.....farms reporting...	1,307	949	598	186	119	45	1	...
acres...	456,042	389,385	348,567	27,824	10,454	2,390	150	...
100-lb. bags harvested...	12,204,440	10,469,598	9,714,936	535,512	181,505	37,145	500	...
100-lb. bags sold...	11,991,868	10,329,234	9,587,199	526,485	178,940	36,110	500	...
Other dry field and seed beans harvested for beans.....farms reporting...	1,845	623	232	101	105	105	60	20
acres...	94,491	55,772	42,425	6,957	3,350	2,085	775	180
100-lb. bags harvested...	1,347,812	845,569	663,511	105,428	42,770	24,040	8,065	1,755
Dry lima beans harvested for beans...farms reporting...	244	126	103	8	5	5	5	...
acres...	36,436	29,005	28,125	540	130	150	60	...
100-lb. bags harvested...	882,553	690,827	675,472	11,130	895	2,610	720	...

[1] Includes milk equivalent of cream and butterfat sold.

SIZE OF OPERATION BY TYPE OF FARM

Table 2.—SUBREGION 116.—FARMS AND FARM CHARACTERISTICS FOR CASH-GRAIN FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Alfalfa seed harvested.....farms reporting...	484	57	47	4	6	...	...	...
acres...	77,865	4,829	4,410	319	100	...	...	...
pounds harvested...	39,569,687	1,759,131	1,707,191	23,940	28,000	...	...	...
Cotton harvested.....farms reporting...	9,058	-105	48	41	16	...	...	...
acres...	779,333	10,955	9,501	1,229	225	...	...	...
bales harvested...	1,288,949	15,630	14,066	1,394	170	...	...	...
Sugar beets harvested for sugar.....farms reporting...	770	95	77	18	...	...	...	...
acres...	101,407	10,112	9,071	1,041	...	...	...	...
tons harvested...	2,088,049	201,921	178,748	23,173	...	...	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	796	16	5	6	...	5	...	...
acres[1]..	62,434	448	448	...	...	...	...	...
100-lb. bags harvested...	15,607,562	106,414	106,354	15	...	45	...	...
Vegetables harvested for sale.....farms reporting...	2,913	95	67	18	10	...	...	...
dollars...	61,696,377	2,024,433	1,951,298	63,740	9,395	...	...	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	19,121	445	177	79	82	47	40	20
acres...	705,599	9,543	6,334	1,464	728	696	241	80
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	654,564	27,657	21,813	2,717	1,822	635	590	80
tons...	3,436,015	132,397	102,312	13,892	11,373	2,420	2,050	350
tons sold...	1,967,026	95,584	78,026	7,888	8,490	820	310	50
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	30,251	3,441	2,696	420	275	50	...	...
tons...	45,718	4,816	3,787	530	374	125	...	...
tons sold...	8,494	1,561	1,237	300	24	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	115,860	10,762	5,904	2,123	1,605	625	500	5
tons...	195,629	17,235	7,876	4,264	3,170	1,170	745	10
tons sold...	47,899	5,626	2,415	1,491	1,125	385	210	...
Wild hay cut.....acres...	13,214	688	310	378	...	...	...	...
tons...	18,491	685	320	365	...	...	...	...
tons sold...	1,124	175	...	175	...	...	...	...
Other hay cut.....acres...	26,634	3,659	2,759	875	...	25	...	...
tons...	49,201	6,235	5,123	1,042	...	70	...	...
tons sold...	11,211	2,405	1,805	600	...	...	...	...
Nursery products sold.....dollars...	2,549,059	26,625	25,000	...	...	625	1,000	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	1,323,525	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	2,366,273	159,674	107,969	37,725	13,980	...	...	...
Farms reporting by acres of corn harvested for all purposes:								
Under 11 acres.....farms reporting...	1,517	29	2	1	11	10	5	...
11 to 24 acres.....farms reporting...	983	48	11	2	15	5	15	...
25 to 49 acres.....farms reporting...	587	43	15	2	10	6	10	...
50 to 74 acres.....farms reporting...	195	18	12	6	...	...	...	...
75 to 99 acres.....farms reporting...	80	18	10	1	6	...	1	...
100 acres and over.....farms reporting...	234	61	51	9	1	...	...	...
Farms reporting by acres of sorghums harvested for all purposes:								
Under 11 acres.....farms reporting...	516	29	14	...	5	...	10	...
11 to 24 acres.....farms reporting...	503	57	5	7	25	10	10	...
25 to 49 acres.....farms reporting...	480	75	18	17	10	15	15	...
50 to 74 acres.....farms reporting...	214	47	18	18	5	6	...	...
75 to 99 acres.....farms reporting...	98	30	12	17	1	...	...	...
100 acres and over.....farms reporting...	248	94	70	14	10	...	...	...
Farms reporting by acres of wheat threshed or combined:								
Under 10 acres.....farms reporting...	83	11	6	...	5	...	...	...
10 to 24 acres.....farms reporting...	206	41	12	22	1	1	5	...
25 to 49 acres.....farms reporting...	111	44	12	16	1	15	...	...
50 to 99 acres.....farms reporting...	199	80	39	28	8	...	5	...
100 to 199 acres.....farms reporting...	178	113	78	23	6	5	1	...
200 to 299 acres.....farms reporting...	86	50	29	10	11	...	...	...
300 to 499 acres.....farms reporting...	73	53	36	12	5	...	...	...
500 to 999 acres.....farms reporting...	72	50	43	6	1	...	...	...
1,000 acres and over.....farms reporting...	28	17	14	3	...	...	...	...
Farms reporting by acres of rice threshed or combined:								
Under 10 acres.....farms reporting...	11	6	1	...	...	5	...	...
10 to 24 acres.....farms reporting...	51	21	1	5	10	5	...	...
25 to 49 acres.....farms reporting...	138	59	8	26	20	5	...	...
50 to 99 acres.....farms reporting...	191	129	7	42	50	30	...	...
100 to 199 acres.....farms reporting...	252	173	78	62	32	...	1	...
200 to 299 acres.....farms reporting...	168	124	80	38	6	...	...	...
300 to 499 acres.....farms reporting...	222	190	179	10	1	...	...	...
500 to 999 acres.....farms reporting...	180	163	160	3	...	...	...	...
1,000 acres and over.....farms reporting...	94	84	84	...	...	...	...	...

[1]Does not include acreage for farms with less than 10 bags harvested. See text.

[2]Does not include data for farms with less than 20 trees or grapevines. See text.

COTTON FARMS

(191)

Table 3.—SUBREGION 23.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class: Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	36,620	5,473	28	86	643	2,059	1,616	1,041
Percent distribution.....percent...	xxx	100.0	0.5	1.6	11.7	37.7	29.5	19.0
Land in farms.....acres...	2,403,286	331,770	41,833	38,165	54,770	101,705	65,225	30,072
Percent distribution.....percent...	xxx	100.0	12.6	11.5	16.5	30.6	19.7	9.1
Average size of farm.....acres...	65.6	60.6	1,494.0	443.8	85.2	49.4	40.4	28.9
Value of land and buildings:								
Average per farm.....dollars...	7,397	5,503	105,148	46,182	10,318	5,271	3,596	2,896
Average per acre.....dollars...	134.22	113.89	90.03	117.02	142.44	115.56	102.06	99.01
Land in farms according to use:								
Cropland harvested.....farms reporting...	36,314	5,473	28	86	643	2,059	1,616	1,041
acres...	973,175	184,835	15,397	13,907	37,032	66,938	37,558	14,003
Percent distribution.....percent...	xxx	100.0	8.3	7.5	20.0	36.3	20.3	7.6
Cropland used only for pasture.....farms reporting...	7,295	612	14	26	113	202	181	76
acres...	63,920	5,775	895	1,167	940	1,453	925	395
Cropland not harvested and not pastured.....farms reporting...	7,778	878	16	44	68	293	231	226
acres...	83,374	13,265	1,816	2,297	1,465	3,745	2,217	1,725
Cropland used only for crops not harvested and not pastured.....farms reporting...	3,240	378	8	32	41	141	71	85
acres...	32,263	4,190	551	916	565	996	637	525
Cropland lying idle.....farms reporting...	5,591	631	16	23	43	193	185	171
acres...	51,111	9,075	1,265	1,381	900	2,749	1,580	1,200
Woodland pastured.....farms reporting...	5,586	425	4	26	76	108	141	70
acres...	126,472	6,245	435	1,605	925	1,510	1,400	370
Woodland not pastured.....farms reporting...	17,534	1,677	28	55	188	494	541	371
acres...	1,024,811	105,455	21,943	16,874	11,992	22,764	20,261	11,621
Other pasture (not cropland and not woodland).....farms reporting...	3,554	261	11	13	35	92	70	40
acres...	66,993	6,463	793	1,430	1,120	1,945	600	575
Improved (see text).....farms reporting...	1,255	53	5	7	5	21	5	10
acres...	14,099	745	385	130	10	160	35	25
Other land (house lots, roads, wasteland, etc.).....farms reporting...	29,875	4,326	27	75	538	1,644	1,261	781
acres...	64,541	9,732	554	885	1,296	3,350	2,264	1,383
Cropland, total.....farms reporting...	36,445	5,473	28	86	643	2,059	1,616	1,041
acres...	1,120,469	203,875	18,108	17,371	39,437	72,136	40,700	16,123
Land pastured, total.....farms reporting...	12,253	1,022	20	39	163	298	336	166
acres...	257,385	18,483	2,123	4,202	2,985	4,908	2,925	1,340
Woodland, total.....farms reporting...	18,744	1,803	28	61	208	524	571	411
acres...	1,151,283	111,700	22,378	18,479	12,917	24,274	21,661	11,991
Irrigated land in farms.....farms reporting...	314	36	6	5	15	10	...	...
acres...	3,866	198	48	35	70	45	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	7,991	1,016	7	40	162	462	230	115
tons...	14,674	1,437	59	313	356	500	157	52
acres on which used...	84,108	9,095	701	1,970	2,300	2,629	1,110	385
Other pasture.....farms reporting...	732	10	2	2	...	1	5	...
tons...	2,167	61	24	26	...	6	5	...
acres on which used...	9,749	400	260	110	...	15	15	...
Corn.....farms reporting...	32,031	4,683	26	79	598	1,788	1,371	821
tons...	77,141	10,060	431	730	2,034	3,648	2,279	938
acres on which used...	347,735	51,617	3,056	3,000	9,651	18,701	12,120	5,089
Cotton[1].....farms reporting...	15,689	1,651	6	22	111	546	551	415
tons...	33,020	5,972	586	529	1,049	1,916	1,272	620
acres on which used...	114,636	20,955	1,929	1,736	3,580	7,020	4,590	2,100
Fruits, vegetables, and potatoes.....farms reporting...	7,229	679	15	27	101	286	185	65
tons...	9,561	1,081	95	45	227	489	171	54
acres on which used...	20,789	2,888	321	150	600	1,232	415	170
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	132,103	25,141	2,035	1,398	6,018	9,621	4,675	1,394
acres on which used...	298,996	80,889	7,787	5,926	18,621	30,561	13,980	4,014
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	33,805	4,993	24	76	593	1,908	1,466	926
Not residing on farm operated.....operators reporting...	1,432	204	3	5	15	51	70	60
Operators not reporting residence.....number...	1,383	276	1	5	35	100	80	55
FARMS BY SIZE								
Under 10 acres.....number...	2,420	210	...	...	...	...	25	185
10 to 29 acres.....number...	14,930	2,445	...	...	50	770	990	635
30 to 49 acres.....number...	8,080	1,395	...	...	185	830	300	80
50 to 69 acres.....number...	3,655	490	...	...	175	160	95	60
70 to 99 acres.....number...	2,725	370	...	15	120	110	75	50
100 to 139 acres.....number...	1,870	215	...	5	50	75	65	20
140 to 179 acres.....number...	890	90	...	10	20	45	15	...
180 to 219 acres.....number...	550	90	...	10	15	40	25	...
220 to 259 acres.....number...	275	25	...	...	5	5	15	...
260 to 499 acres.....number...	740	70	5	20	5	20	10	10
500 to 999 acres.....number...	336	40	10	15	15	...	...	...
1,000 acres and over.....number...	149	33	13	11	3	4	1	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	14,260	1,466	17	50	113	374	466	446
All tenants.....number...	22,360	4,007	11	36	530	1,685	1,150	595
Croppers.....number...	8,535	1,310	...	5	155	495	415	240
All white operators:								
Owners, part owners, and managers.....number...	9,707	590	17	49	63	164	201	96
All tenants.....number...	8,240	557	11	21	120	175	165	65
Croppers.....number...	2,655	235	...	...	55	70	75	35
All nonwhite operators:								
Owners, part owners, and managers.....number...	4,553	876	...	1	50	210	265	350
All tenants.....number...	14,120	3,450	...	15	410	1,510	985	530
Croppers.....number...	5,880	1,075	...	5	100	425	340	205

NA Not available. [1]Data are for that part of the subregion located in South Carolina.

Table 3.—SUBREGION 23.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	1,630	240	...	10	5	60	100	65
25 to 34 years.....operators reporting...	7,193	879	2	11	76	360	270	160
35 to 44 years.....operators reporting...	10,022	1,444	9	15	230	645	355	190
45 to 54 years.....operators reporting...	8,102	1,297	9	31	210	506	361	180
55 to 64 years.....operators reporting...	5,462	790	2	7	51	245	280	205
65 years and over.....operators reporting...	3,176	615	5	12	36	171	195	196
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	1,924	166	1	12	11	51	91	...
Working off their farms, by days worked, total.....operators reporting...	9,811	1,353	3	22	131	472	390	335
None.....operators reporting...	26,739	4,075	25	64	512	1,567	1,206	701
1 to 99 days.....operators reporting...	7,110	1,063	2	5	85	351	285	335
100 to 199 days.....operators reporting...	1,359	121	1	5	15	45	55	...
200 days or more.....operators reporting...	1,342	169	...	12	31	76	50	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	9,253	1,450	...	5	100	455	495	395
No tractor and only 1 horse or mule.....farms reporting...	8,326	1,355	...	5	50	375	490	435
No tractor and 2 or more horses and/or mules.....farms reporting...	8,318	1,566	...	11	245	770	395	145
Tractor and horses and/or mules.....farms reporting...	7,879	727	16	59	193	238	165	56
Tractor and no horses or mules.....farms reporting...	2,844	375	12	6	55	221	71	10
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	3,123	272	22	48	48	78	45	31
Electricity.....farms reporting...	33,965	4,653	28	81	593	1,809	1,351	791
Television set.....farms reporting...	3,438	322	9	21	48	98	90	56
Piped running water.....farms reporting...	10,739	826	28	69	138	274	211	106
Home freezer.....farms reporting...	10,440	745	20	38	158	258	216	55
Electric pig brooder.....farms reporting...	101	15	5	...	...	5	...	5
Power feed grinder.....farms reporting...	598	33	2	9	1	16	...	5
Milking machine.....farms reporting...	198	10	...	...	5	...	...	5
Grain combines.....farms reporting...	1,017	150	9	47	25	48	21	...
number...	1,065	165	16	49	25	54	21	...
Corn pickers.....farms reporting...	329	25	5	12	2	6	...	...
number...	331	25	5	12	2	6	...	...
Pick-up hay balers.....farms reporting...	589	86	6	24	27	13	16	...
number...	604	87	7	24	27	13	16	...
Field forage harvesters.....farms reporting...	115	1	...	...	...	1	...	...
number...	121	1	...	...	...	1	...	...
Motortrucks.....farms reporting...	9,854	1,218	27	65	237	543	251	95
number...	10,644	1,347	52	117	252	560	271	95
Tractors.....farms reporting...	10,911	1,122	28	65	248	479	236	66
number...	12,915	1,498	143	160	305	576	248	66
Wheel tractors other than garden.....farms reporting...	10,678	1,092	28	65	248	449	236	66
number...	12,575	1,462	143	156	303	546	248	66
Garden tractors.....farms reporting...	214	20	...	...	...	20	...	...
number...	214	20	...	...	...	20	...	...
Crawler tractors.....farms reporting...	116	13	...	2	1	10	...	...
number...	126	16	...	4	2	10	...	...
Automobiles.....farms reporting...	20,326	2,420	26	70	363	1,034	606	321
number...	22,485	2,736	112	119	399	1,144	636	326
FARM LABOR								
Week of October 24-30:								
Family and/or hired workers.....farms reporting...	32,856	5,038	28	76	623	1,929	1,476	906
persons...	89,202	18,216	630	947	3,258	7,356	4,162	1,863
Family workers, including operator.....farms reporting...	32,580	4,989	28	65	616	1,918	1,471	891
Operators working 1 hour or more.....persons...	31,845	4,878	27	65	606	1,873	1,431	876
1 to 14 hours.....persons...	4,592	513	3	15	45	115	195	140
15 hours or more.....persons...	27,253	4,365	24	50	561	1,758	1,236	736
Unpaid members of operator's family.....farms reporting...	18,486	3,487	9	15	521	1,436	1,046	460
persons...	38,761	8,872	18	40	1,807	3,946	2,231	830
Hired workers.....farms reporting...	4,595	775	25	69	153	317	170	41
persons...	18,596	4,466	585	842	845	1,537	500	157
Regular workers (to be employed 150 days or more).....farms reporting...	840	126	20	27	32	32	15	...
persons...	2,026	493	258	113	74	33	15	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	4,040	727	18	60	142	301	165	41
persons...	16,570	3,973	327	729	771	1,504	485	157
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	36,450	5,398	28	86	643	2,034	1,581	1,026
Machine hire and/or hired labor.....farms reporting...	32,806	4,903	28	81	588	1,894	1,471	841
Machine hire.....farms reporting...	21,185	3,484	12	34	396	1,397	995	650
dollars...	2,144,915	389,045	10,456	10,389	102,285	157,075	82,210	26,630
Hired labor.....farms reporting...	29,207	3,908	28	81	498	1,599	1,141	561
dollars...	10,441,461	1,402,721	253,000	214,131	293,255	420,110	183,740	38,485
$1 to $499.....farms reporting...	23,871	3,305	...	12	285	1,376	1,071	561
$500 to $999.....farms reporting...	3,417	372	...	16	126	175	55	...
$1,000 to $2,499.....farms reporting...	1,487	135	...	16	66	38	15	...
$2,500 to $4,999.....farms reporting...	317	63	6	26	21	10	...	...
$5,000 and over.....farms reporting...	115	33	22	11	...	...	...	...
Feed for livestock and poultry.....farms reporting...	17,869	2,533	6	48	291	993	740	455
dollars...	6,496,052	297,959	13,400	10,799	111,895	89,925	47,085	24,855
Gasoline and other petroleum fuel and oil.....farms reporting...	28,694	3,067	28	76	468	1,248	796	451
dollars...	6,786,602	591,171	73,685	84,570	132,880	186,606	83,250	30,180
Commercial fertilizer and fertilizing material.....farms reporting...	35,185	5,287	28	85	643	1,989	1,526	1,016
dollars...	13,564,048	2,173,377	148,925	203,282	476,105	786,520	414,235	144,310
tons...	269,526	43,945	3,225	3,050	9,617	16,375	8,628	3,050
acres on which used...	880,517	166,584	14,054	13,077	34,337	60,893	32,400	11,823
Lime and liming material.....farms reporting...	1,589	175	4	24	60	52	25	10
dollars...	111,278	17,209	776	3,802	6,695	4,661	1,185	90
tons...	14,467	2,496	227	682	755	707	115	10
acres on which used...	18,565	3,090	358	832	825	880	180	15

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 3.—SUBREGION 23.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	127,284,002	17,807,405	1,111,374	1,161,546	4,219,712	7,320,866	3,089,991	903,916
All crops sold.....dollars...	115,145,594	17,493,310	1,079,375	1,061,188	4,183,384	7,230,736	3,044,216	894,411
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	113,395,631	17,308,166	1,059,125	1,047,306	4,141,535	7,150,955	3,022,127	887,118
Vegetables sold.....dollars...	609,520	183,005	20,250	13,625	41,255	79,050	21,600	7,225
Fruits and nuts sold.....dollars...	1,091,693	2,139	...	257	594	731	489	68
Horticultural specialties sold.....dollars...	48,750	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	11,332,624	280,667	23,499	87,115	36,328	83,180	41,175	9,370
Dairy products sold.....dollars...	1,301,335	4,809	1,624	...	...	75	2,860	250
Poultry and poultry products sold.....dollars...	5,754,165	25,958	2,880	2,030	6,328	6,135	5,335	3,250
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	4,277,124	249,900	18,995	85,085	30,000	76,970	32,980	5,870
Forest products sold.....dollars...	805,784	33,428	8,500	13,243	...	6,950	4,600	135
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	24,523	3,648	16	75	488	1,383	1,050	636
number...	41,352	6,617	164	416	1,188	2,438	1,585	826
All cattle and calves.....farms reporting...	15,395	2,383	19	42	338	993	621	370
number...	76,231	6,998	440	1,461	1,020	2,042	1,345	690
Cows, including heifers that have calved.....farms reporting...	14,290	2,247	19	41	323	933	576	355
number...	39,693	3,776	252	449	655	1,219	791	410
Milk cows.....farms reporting...	11,857	1,803	14	35	251	762	446	295
number...	21,029	2,309	42	68	323	958	593	325
All hogs and pigs.....farms reporting...	25,233	3,850	12	48	501	1,563	1,071	655
number...	193,964	21,018	565	1,503	3,895	8,319	4,596	2,140
Born before June 1.....number...	96,588	12,009	314	782	2,075	4,832	2,846	1,160
Chickens 4 months old and over....farms reporting...	29,429	4,193	22	61	531	1,673	1,176	730
number...	1,006,456	103,579	1,760	2,712	17,365	39,492	26,965	15,285
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	3,001	147	8	19	12	47	46	15
number...	19,393	823	126	287	75	213	92	30
dollars...	1,129,290	52,765	9,230	22,490	4,270	10,225	5,350	1,200
Hogs and pigs sold alive.....farms reporting...	9,099	742	6	27	156	342	176	35
number...	103,369	6,808	308	1,577	1,180	2,541	1,002	200
dollars...	3,106,473	193,035	9,565	62,345	24,955	64,870	27,130	4,170
Chickens sold.....farms reporting...	1,682	107	1	5	26	25	35	15
dollars...	4,059,295	2,558	600	125	548	605	445	235
Chicken eggs sold.....farms reporting...	3,033	290	3	5	56	111	70	45
dozens...	2,063,110	59,545	7,500	6,360	14,900	13,445	11,910	5,430
dollars...	782,005	21,700	2,280	1,905	5,180	5,530	4,290	2,515
Milk sold[1].....pounds...	23,893,411	93,533	32,508	...	...	3,555	53,170	4,300
dollars...	1,301,335	4,809	1,624	...	...	75	2,860	250
Sheep sold.....farms reporting...	15	...	...	...	...	...	...	...
number...	160	...	...	...	...	...	...	...
dollars...	1,280	...	...	...	...	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	33,060	5,065	26	81	623	1,948	1,506	881
acres...	352,698	53,512	3,056	3,065	9,826	18,961	13,110	5,494
Corn harvested for grain.....farms reporting...	32,149	4,953	26	79	603	1,923	1,486	836
acres...	337,842	52,642	3,056	2,920	9,516	18,781	13,020	5,349
bushels harvested...	4,099,000	589,120	38,975	43,800	104,700	178,950	116,420	46,275
bushels sold...	835,841	109,650	23,250	18,200	25,965	28,450	10,785	3,000
Sorghum harvested for all purposes except for sirup.....farms reporting...	261	16	...	5	1	...	10	...
acres...	2,666	194	...	165	9	...	20	...
Wheat threshed or combined.....farms reporting...	4,047	678	14	40	101	328	135	60
acres...	23,497	3,571	1,149	505	434	1,038	305	140
bushels harvested...	501,094	72,508	22,310	12,218	11,590	18,920	5,850	1,620
bushels sold...	296,260	42,448	20,714	10,124	6,895	3,985	700	30
Oats threshed or combined.....farms reporting...	7,860	1,291	23	62	287	543	221	155
acres...	71,554	11,515	2,393	2,500	2,735	2,599	858	430
bushels harvested...	2,242,038	351,630	80,600	113,150	65,690	64,935	21,450	5,805
bushesl sold...	756,104	143,780	57,890	52,850	10,410	21,755	875	...
Barley threshed or combined.....farms reporting...	460	37	1	6	5	25	...	...
acres...	3,509	174	26	58	25	65	...	...
bushels harvested...	109,507	5,722	950	1,822	625	2,325	...	...
bushels sold...	52,685	615	300	...	315	...	...	...
Soybeans harvested for all purposes..farms reporting...	5,586	386	17	46	91	127	90	15
acres grown alone...	28,981	4,676	1,453	1,160	1,025	818	220	...
acres grown with other crops...	22,118	663	...	188	15	120	250	90
Soybeans harvested for beans.....farms reporting...	908	132	10	16	55	41	10	...
acres grown alone...	14,966	2,616	981	480	645	475	35	...
acres grown with other crops...	480	20	...	...	...	...	20	...
bushels harvested...	135,786	17,040	6,300	4,875	3,345	2,445	75	...
Soybeans cut for hay.....farms reporting...	2,206	215	3	17	55	70	60	10
acres grown alone...	7,663	1,132	72	295	330	250	185	...
acres grown with other crops...	3,705	230	...	...	15	85	60	70
tons harvested...	7,930	1,811	46	1,260	210	150	120	25

[1]Includes milk equivalent of cream and butterfat sold.

Table 3.—SUBREGION 23.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Cowpeas harvested for all purposes.....farms reporting...	12,455	1,566	12	26	201	597	510	220
acres grown alone...	42,969	5,728	305	248	1,080	2,160	1,315	620
acres grown with other crops...	35,573	4,783	201	147	935	1,460	1,655	385
Cowpeas harvested for dry peas.....farms reporting...	1,905	373	2	6	35	155	135	40
acres grown alone...	4,036	635	50	35	100	215	155	80
acres grown with other crops...	7,346	1,381	1	...	75	715	540	50
bushels harvested...	28,590	4,475	115	160	555	1,715	1,670	260
Cowpeas cut for hay.....farms reporting...	10,462	1,244	7	20	156	476	415	170
acres grown alone...	32,792	4,508	190	153	970	1,650	1,080	465
acres grown with other crops...	16,697	2,842	200	147	705	645	850	295
tons harvested...	27,922	4,274	618	201	890	1,490	785	290
Peanuts harvested for all purposes.....farms reporting...	1,411	57	2	5	...	15	10	25
acres grown alone...	4,090	263	58	100	...	20	60	25
acres grown with other crops...	17	...	...	...	...	...	...	...
Peanuts harvested for picking or threshing....farms reporting...	1,316	42	2	5	...	5	5	25
acres grown alone...	3,705	213	58	100	...	5	25	25
acres grown with other crops...	5	...	...	...	...	...	...	...
pounds harvested...	3,049,395	51,000	19,400	2,000	...	2,000	7,500	20,100
Peanut vines or tops saved for hay or forage..farms reporting...	730	47	2	...	...	10	10	25
acres grown alone...	2,432	158	58	...	...	15	60	25
acres grown with other crops...	12	...	...	...	...	...	...	...
tons harvested...	1,793	102	47	...	...	5	25	25
Cotton harvested.....farms reporting...	27,182	5,473	28	86	643	2,059	1,616	1,041
acres...	234,568	84,924	5,937	5,446	17,379	33,533	16,920	5,709
bales harvested...	162,464	59,791	3,918	4,039	13,426	24,411	10,695	3,302
Tobacco harvested[1].....farms reporting...	21,299	1,568	5	8	115	575	565	300
acres...	85,655	4,078	146	70	504	1,718	1,216	424
pounds harvested...	94,687,152	3,361,230	136,800	54,600	561,100	1,447,670	917,220	243,840
Flue-cured tobacco harvested[2].....farms reporting...	11,910	2,411	14	41	441	1,125	545	245
acres...	51,392	7,352	123	314	2,119	3,322	1,146	328
pounds harvested...	59,181,158	6,870,172	141,600	242,412	2,262,715	3,099,805	897,600	226,040
Sweetpotatoes harvested for home use or for sale.....farms reporting...	15,330	1,852	6	23	197	675	616	335
acres[3]...	7,374	425	100	4	50	110	138	23
bushels harvested...	726,989	40,939	8,580	435	4,910	12,200	11,264	3,550
Vegetables harvested for sale.....farms reporting...	2,735	668	13	20	135	295	145	60
dollars...	609,520	183,005	20,250	13,625	41,255	79,050	21,600	7,225
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[4].....farms reporting...	385	80	9	25	1	15	20	10
acres...	5,130	550	231	134	10	20	145	10
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)[2].....acres...	594	60	...	...	...	60	...	...
tons...	1,076	42	...	...	...	42	...	...
tons sold...	25	...	...	...	...	...	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	405	25	20	...	...	...	5	...
tons...	352	32	32	...	...	...	...	...
tons sold...	16	16	16	...	...	...	...	...
Lespedeza cut for hay.....acres...	37,880	6,158	478	757	1,780	2,058	895	190
tons...	27,253	4,346	221	617	1,415	1,333	655	105
tons sold...	1,414	78	8	...	20	35	15	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	40,897	4,360	55	290	555	1,750	1,160	550
tons...	32,237	2,887	22	200	330	1,175	835	325
tons sold...	585	25	...	...	...	15	10	...
Grass silage made from grasses, alfalfa, clover, or small grains[2].....acres...	220	20	...	...	...	...	10	10
tons, green weight...	470	10	...	...	...	...	...	10
Other hay cut.....acres...	3,431	445	60	145	20	105	65	50
tons...	2,716	275	25	100	20	50	40	40
Nursery products sold.....dollars...	37,000	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	8,750	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	3,000	...	...	...	...	...	...	...
Farms reporting by acres of cotton harvested:								
Under 5 acres.....farms reporting...	7,593	431	...	...	5	...	45	381
5 to 9 acres.....farms reporting...	11,830	1,466	...	...	5	211	670	580
10 to 24 acres.....farms reporting...	6,704	2,815	...	...	285	1,575	875	80
25 to 49 acres.....farms reporting...	893	642	...	25	318	273	26	...
50 to 99 acres.....farms reporting...	117	86	1	55	30	...	...	...
100 to 199 acres.....farms reporting...	34	25	19	6	...	...	...	...
200 acres and over.....farms reporting...	11	8	8	...	...	...	...	...

[1]Data relate only to that part of the subregion located in South Carolina. [2]Data relate only to that part of the subregion located in North Carolina. [3]Does not include acreage for farms with less than 20 bushels harvested. See text. [4]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 3.—SUBREGION 34.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	37,699	17,740	1	45	273	2,007	7,443	7,971
Percent distribution.....percent...	xxx	100.0	(Z)	0.3	1.5	11.3	42.0	44.9
Land in farms.....acres...	4,329,656	1,137,583	3,220	26,639	61,966	190,371	480,052	375,335
Percent distribution.....percent...	xxx	100.0	0.3	2.3	5.4	16.7	42.2	33.0
Average size of farm.....acres...	114.8	64.1	3,220.0	592.0	227.0	94.9	64.5	47.1
Value of land and buildings:								
Average per farm.....dollars...	9,574	5,098	...	31,216	22,910	8,790	5,167	3,564
Average per acre.....dollars...	89.09	84.12	...	94.97	100.95	96.68	84.83	75.06
Land in farms according to use:								
Cropland harvested.....farms reporting...	36,416	17,740	1	45	273	2,007	7,443	7,971
acres...	1,411,101	508,890	907	9,682	28,634	99,619	222,464	147,584
Percent distribution.....percent...	xxx	100.0	0.2	1.9	5.6	19.6	43.7	29.0
Cropland used only for pasture.....farms reporting...	10,963	3,327	1	14	132	461	1,363	1,356
acres...	281,723	42,510	150	755	4,165	7,385	17,315	12,740
Cropland not harvested and not pastured.....farms reporting...	14,427	5,714	...	22	156	587	2,108	2,841
acres...	255,460	83,785	...	1,074	3,855	12,932	34,540	31,384
Cropland used only for crops not harvested and not pastured.....farms reporting...	6,085	2,520	...	12	75	266	986	1,181
acres...	82,583	23,738	...	774	1,030	4,595	9,520	7,819
Cropland lying idle.....farms reporting...	10,828	4,227	...	15	106	407	1,513	2,186
acres...	172,877	60,047	...	300	2,825	8,337	25,020	23,565
Woodland pastured.....farms reporting...	17,625	6,448	1	45	162	841	2,733	2,666
acres...	504,215	115,381	350	1,826	3,875	16,165	54,050	39,115
Woodland not pastured.....farms reporting...	22,418	7,674	1	34	188	957	2,988	3,506
acres...	1,325,693	275,759	1,778	8,208	16,020	36,460	108,393	104,900
Other pasture (not cropland and not woodland).....farms reporting...	17,073	5,528	...	42	108	702	2,271	2,405
acres...	413,147	68,516	...	4,441	3,295	11,815	25,925	23,040
Improved (see text).....farms reporting...	8,193	1,745	...	36	32	287	710	680
acres...	196,906	17,220	...	2,490	725	3,985	5,840	4,180
Other land (house lots, roads, wasteland, etc.).....farms reporting...	33,221	14,434	1	45	243	1,716	6,008	6,421
acres...	138,317	42,742	35	653	2,122	5,995	17,365	16,572
Cropland, total.....farms reporting...	36,961	17,740	1	45	273	2,007	7,443	7,971
acres...	1,948,284	635,185	1,057	11,511	36,654	119,936	274,319	191,708
Land pastured, total.....farms reporting...	26,260	9,270	1	45	223	1,192	3,803	4,006
acres...	1,199,085	226,407	500	7,022	11,335	35,365	97,290	74,895
Woodland, total.....farms reporting...	26,801	9,560	1	45	218	1,177	3,818	4,301
acres...	1,829,908	391,140	2,128	10,034	19,895	52,625	162,443	144,015
Irrigated land in farms.....farms reporting...	385	25	...	...	...	10	15	...
acres...	9,383	160	...	...	...	55	105	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	9,256	2,727	1	21	133	360	1,171	1,041
tons...	46,304	5,257	28	368	910	784	1,930	1,237
acres on which used...	259,107	33,143	250	1,675	4,333	5,345	13,480	8,060
Other pasture.....farms reporting...	3,326	473	...	26	30	72	230	115
tons...	18,412	1,199	...	278	195	236	340	150
acres on which used...	109,920	7,350	...	2,165	725	1,585	1,890	985
Corn.....farms reporting...	28,255	14,389	1	29	223	1,677	6,058	6,401
tons...	54,717	22,492	15	160	1,096	3,816	9,801	7,604
acres on which used...	273,910	114,566	100	725	4,530	18,829	48,447	41,935
Cotton[1].....farms reporting...	10,851	9,470	1	23	106	996	4,038	4,306
tons...	38,876	34,068	132	760	1,635	6,809	15,590	9,142
acres on which used...	133,443	119,326	332	1,869	4,410	23,403	56,431	32,881
Fruits, vegetables, and potatoes.....farms reporting...	6,841	2,201	...	10	50	280	921	940
tons...	13,030	1,810	...	6	171	290	788	555
acres on which used...	41,231	5,288	...	20	260	730	2,438	1,840
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	117,733	38,645	125	884	3,160	8,426	16,568	9,482
acres on which used...	579,922	174,182	375	3,772	13,170	39,452	74,555	42,858
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	35,084	16,435	1	43	246	1,836	6,963	7,346
Not residing on farm operated.....operators reporting...	1,482	540	...	2	17	71	180	270
Operators not reporting residence.....number...	1,133	765	...	...	10	100	300	355
FARMS BY SIZE								
Under 10 acres.....number...	1,735	700	...	...	...	...	50	650
10 to 29 acres.....number...	8,040	6,245	...	...	...	270	2,640	3,335
30 to 49 acres.....number...	5,370	3,425	...	...	15	475	1,515	1,420
50 to 69 acres.....number...	4,475	2,320	...	...	25	345	960	990
70 to 99 acres.....number...	4,870	1,930	...	...	25	250	970	685
100 to 139 acres.....number...	4,686	1,485	...	...	50	275	665	495
140 to 179 acres.....number...	2,640	670	...	10	30	175	290	165
180 to 219 acres.....number...	1,590	315	...	...	10	60	125	120
220 to 259 acres.....number...	1,145	155	...	5	30	50	35	35
260 to 499 acres.....number...	2,122	400	...	5	75	95	160	65
500 to 999 acres.....number...	750	80	...	20	10	10	30	10
1,000 acres and over.....number...	276	15	1	5	3	2	3	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	24,490	6,774	1	40	193	802	2,308	3,430
All tenants.....number...	13,209	10,966	...	5	80	1,205	5,135	4,541
Croppers.....number...	7,752	6,970	...	...	35	755	3,235	2,945
All white operators:								
Owners, part owners, and managers.....number...	22,327	5,059	1	35	168	657	1,858	2,340
All tenants.....number...	5,893	3,935	...	5	50	385	1,915	1,580
Croppers.....number...	2,412	1,780	...	...	20	170	855	735
All nonwhite operators:								
Owners, part owners, and managers.....number...	2,163	1,715	...	5	25	145	450	1,090
All tenants.....number...	7,316	7,031	...	...	30	820	3,220	2,961
Croppers.....number...	5,340	5,190	...	...	15	585	2,380	2,210

NA Not available. Z 0.05 percent or less. [1]Data relate only to that part of the subregion located in South Carolina.

Table 3.—SUBREGION 34.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	593	370	...	...	...	35	130	205
25 to 34 years.....operators reporting...	3,931	1,821	...	...	20	170	835	796
35 to 44 years.....operators reporting...	8,458	4,404	...	5	96	697	2,171	1,435
45 to 54 years.....operators reporting...	9,316	4,572	...	16	85	615	2,151	1,705
55 to 64 years.....operators reporting...	8,032	3,461	1	23	42	295	1,245	1,855
65 years and over.....operators reporting...	6,481	2,537	...	1	25	125	686	1,700
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	5,720	2,017	...	5	46	336	1,630	...
Working off their farms, by days worked, total.....operators reporting...	14,171	7,183	1	17	101	851	3,752	2,461
None.....operators reporting...	23,473	10,537	...	28	167	1,151	3,686	5,505
1 to 99 days.....operators reporting...	8,168	5,089	...	11	60	460	2,097	2,461
100 to 199 days.....operators reporting...	1,828	851	...	5	5	146	695	...
200 days or more.....operators reporting...	4,175	1,243	1	1	36	245	960	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	9,352	6,255	...	...	25	620	2,680	2,930
No tractor and only 1 horse or mule.....farms reporting...	3,832	2,285	...	...	5	70	545	1,665
No tractor and 2 or more horses and/or mules.....farms reporting...	5,435	3,905	...	...	20	390	1,705	1,790
Tractor and horses and/or mules.....farms reporting...	11,052	3,215	1	20	123	557	1,513	1,001
Tractor and no horses or mules.....farms reporting...	8,028	2,080	...	25	100	370	1,000	585
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	10,109	2,028	...	28	121	361	863	655
Electricity.....farms reporting...	35,548	16,189	1	45	273	1,917	6,963	6,990
Television set.....farms reporting...	12,411	3,636	1	38	116	581	1,825	1,075
Piped running water.....farms reporting...	20,244	4,816	1	39	207	801	2,088	1,680
Home freezer.....farms reporting...	8,010	1,355	1	21	81	261	621	370
Electric pig brooder.....farms reporting...	234	80	...	...	5	15	45	15
Power feed grinder.....farms reporting...	2,979	299	1	16	40	45	157	40
Milking machine.....farms reporting...	3,023	110	...	5	15	15	25	50
Grain combines.....farms reporting...	7,302	1,225	1	44	105	277	577	221
number...	7,568	1,274	2	51	110	293	592	226
Corn pickers.....farms reporting...	1,134	47	...	6	6	...	30	5
number...	1,146	48	...	7	6	...	30	5
Pick-up hay balers.....farms reporting...	3,317	357	1	22	46	122	126	40
number...	3,328	357	1	22	46	122	126	40
Field forage harvesters.....farms reporting...	782	50	...	...	...	10	25	15
number...	795	50	...	...	...	10	25	15
Motortrucks.....farms reporting...	15,013	3,932	1	40	172	706	1,733	1,280
number...	17,271	4,238	10	74	212	754	1,873	1,315
Tractors.....farms reporting...	19,391	5,340	1	45	223	932	2,533	1,606
number...	26,867	6,421	15	143	393	1,211	2,883	1,776
Wheel tractors other than garden.....farms reporting...	19,035	5,280	1	45	223	927	2,503	1,581
number...	25,442	6,259	13	138	378	1,176	2,823	1,731
Garden tractors.....farms reporting...	822	90	...	...	...	15	35	40
number...	845	90	...	...	...	15	35	40
Crawler tractors.....farms reporting...	484	61	1	5	5	20	25	5
number...	580	72	2	5	15	20	25	5
Automobiles.....farms reporting...	24,668	10,273	1	40	223	1,446	4,878	3,685
number...	29,437	11,224	2	104	303	1,566	5,349	3,900
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers.....farms reporting...	33,704	15,370	1	45	243	1,812	6,488	6,781
persons...	71,013	30,960	8	408	1,049	4,878	13,571	11,046
Family workers, including operator.....farms reporting...	33,282	15,269	1	45	242	1,792	6,428	6,761
Operators working 1 hour or more.....persons...	32,525	14,904	1	45	237	1,757	6,263	6,601
1 to 14 hours.....persons...	6,348	3,917	...	6	20	285	1,646	1,960
15 hours or more.....persons...	26,177	10,987	1	39	217	1,472	4,617	4,641
Unpaid members of operator's family.....farms reporting...	14,358	6,365	...	15	125	905	2,930	2,390
persons...	25,576	12,735	...	20	360	2,495	6,050	3,810
Hired workers.....farms reporting...	4,934	1,086	1	34	117	232	467	235
persons...	12,912	3,321	7	343	452	626	1,258	635
Regular workers (to be employed 150 days or more).....farms reporting...	2,000	193	1	9	51	62	65	5
persons...	4,239	356	7	29	113	82	115	10
Seasonal workers (to be employed less than 150 days).....farms reporting...	3,443	932	...	27	87	181	407	230
persons...	8,673	2,965	...	314	339	544	1,143	625
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	37,494	17,590	1	45	273	1,987	7,393	7,891
Machine hire and/or hired labor.....farms reporting...	30,645	15,033	1	40	262	1,772	6,458	6,500
Machine hire.....farms reporting...	23,372	12,051	...	8	161	1,426	5,086	5,370
dollars...	3,189,009	1,138,737	...	3,324	58,065	206,320	527,878	343,150
Hired labor.....farms reporting...	19,461	8,468	1	40	232	1,177	3,883	3,135
dollars...	9,612,167	1,488,745	21,000	84,700	186,955	320,620	631,620	243,850
$1 to $499.....farms reporting...	15,736	7,925	...	5	90	1,005	3,705	3,120
$500 to $999.....farms reporting...	1,499	357	...	5	80	130	132	10
$1,000 to $2,499.....farms reporting...	1,402	155	...	17	52	40	41	5
$2,500 to $4,999.....farms reporting...	491	24	...	7	10	2	5	...
$5,000 and over.....farms reporting...	333	7	1	6	...	...	...	...
Feed for livestock and poultry.....farms reporting...	22,963	8,122	1	14	137	956	3,368	3,646
dollars...	26,561,625	914,145	500	5,700	60,135	180,375	381,225	286,210
Gasoline and other petroleum fuel and oil.....farms reporting...	23,376	7,880	1	45	228	1,252	3,533	2,821
dollars...	6,768,504	1,188,642	7,000	71,907	134,105	271,580	481,815	222,235
Commercial fertilizer and fertilizing material.....farms reporting...	35,456	17,249	1	44	268	1,957	7,283	7,696
dollars...	13,080,762	4,632,014	15,000	108,503	339,952	906,900	2,007,609	1,254,050
tons...	290,683	103,776	300	2,457	7,240	20,435	45,098	28,246
acres on which used...	1,403,280	457,797	1,057	10,285	27,468	90,122	199,786	129,079
Lime and liming material.....farms reporting...	5,679	1,056	...	8	46	206	491	305
dollars...	713,958	77,416	...	3,070	6,855	17,191	38,685	11,615
tons...	120,537	13,610	...	568	1,275	3,002	6,500	2,265
acres on which used...	124,941	13,985	...	445	1,190	2,895	6,750	2,705

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 3.—SUBREGION 34.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	113,485,502	27,347,098	42,839	605,174	1,855,428	6,253,498	12,458,464	6,131,695
All crops sold.....dollars...	53,763,176	25,611,906	36,799	522,312	1,677,108	5,821,528	11,757,525	5,796,634
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	44,218,993	25,407,487	36,799	521,888	1,660,091	5,777,498	11,662,550	5,748,661
Vegetables sold.....dollars...	819,229	138,745	...	300	9,355	28,675	67,465	32,950
Fruits and nuts sold.....dollars...	8,021,919	60,174	...	124	2,662	15,355	27,010	15,023
Horticultural specialties sold.....dollars...	703,035	5,500	...	...	5,000	...	500	...
All livestock and livestock products sold....dollars...	56,553,801	1,588,982	5,140	78,127	163,440	382,255	651,569	308,451
Dairy products sold.....dollars...	22,224,636	537,360	2,100	23,250	62,365	117,350	231,285	101,010
Poultry and poultry products sold.....dollars...	24,820,513	296,340	...	1,150	23,625	83,965	119,955	67,645
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	9,508,652	755,282	3,040	53,727	77,450	180,940	300,329	139,796
Forest products sold.....dollars...	3,168,525	146,210	900	4,735	14,880	49,715	49,370	26,610
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	20,319	9,405	1	20	148	1,017	3,763	4,456
number...	37,243	16,764	24	129	444	2,093	7,052	7,022
All cattle and calves.....farms reporting...	29,091	12,368	1	45	218	1,537	5,282	5,285
number...	364,685	51,161	85	2,245	3,380	9,099	21,507	14,845
Cows, including heifers that have calved.....farms reporting...	28,345	12,028	1	45	213	1,502	5,147	5,120
number...	200,649	29,300	40	1,052	1,616	5,194	12,263	9,135
Milk cows.....farms reporting...	26,274	11,479	1	37	178	1,411	4,897	4,955
number...	131,822	22,406	14	208	888	3,273	9,658	8,365
All hogs and pigs.....farms reporting...	26,585	12,392	1	29	188	1,486	5,363	5,325
number...	149,939	38,242	20	277	1,022	6,400	17,828	12,695
Born before June 1.....number...	77,666	22,315	10	145	484	3,465	10,226	7,985
Chickens 4 months old and over....farms reporting...	28,599	13,184	1	36	157	1,546	5,578	5,866
number...	2,905,724	412,702	30	1,475	10,155	70,110	178,365	152,567
Sheep, total.....farms reporting...	276	40	...	...	...	...	20	20
number...	4,655	345	...	...	...	...	275	70
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	15,009	3,480	1	30	132	576	1,496	1,245
number...	126,652	12,178	32	675	1,371	2,747	4,998	2,355
dollars...	6,398,155	483,621	2,240	49,251	65,950	121,455	169,565	75,160
Hogs and pigs sold alive.....farms reporting...	7,716	2,182	1	8	41	271	1,031	830
number...	116,315	13,568	20	257	730	2,308	6,578	3,675
dollars...	2,978,033	256,818	800	4,476	10,700	58,015	122,162	60,665
Chickens sold.....farms reporting...	6,879	930	...	5	20	155	455	295
dollars...	12,982,116	49,665	...	150	2,950	15,515	22,305	8,745
Chicken eggs sold.....farms reporting...	9,572	2,203	...	5	21	320	997	860
dozens...	19,136,024	610,870	...	3,000	36,750	181,850	250,285	138,985
dollars...	8,191,377	237,565	...	1,000	18,675	66,880	93,440	57,570
Milk sold[1].....pounds...	452,749,460	15,461,968	54,180	635,425	1,356,405	3,642,810	6,593,784	3,179,364
dollars...	22,224,636	537,360	2,100	23,250	62,365	117,350	231,285	101,010
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	29,787	15,229	1	30	218	1,776	6,433	6,771
acres...	282,946	118,658	100	765	3,265	19,040	51,558	43,930
Corn harvested for grain.....farms reporting...	25,871	13,449	1	30	213	1,641	5,738	5,826
acres...	221,431	103,338	100	765	3,080	16,965	45,218	37,210
bushels harvested...	3,437,166	1,093,815	125	7,405	43,120	210,140	489,505	343,520
bushels sold...	859,782	216,692	...	1,150	13,465	61,690	108,970	31,417
Sorghum harvested for all purposes except for sirup.....farms reporting...	5,157	1,741	...	10	41	255	770	665
acres...	47,719	7,701	...	225	311	1,210	3,780	2,175
Wheat threshed or combined.....farms reporting...	17,064	7,174	1	38	222	1,095	3,323	2,495
acres...	166,116	48,888	75	1,136	4,053	10,600	21,474	11,550
bushels harvested...	3,219,630	840,323	1,500	28,680	77,285	198,040	362,883	171,935
bushels sold...	1,949,747	371,079	1,000	23,370	55,224	110,250	144,180	37,055
Oats threshed or combined.....farms reporting...	17,914	5,850	1	40	211	990	2,568	2,040
acres...	272,832	54,338	300	2,385	5,910	13,710	20,583	11,450
bushels harvested...	9,280,335	1,550,770	10,000	75,650	196,050	401,345	593,175	274,550
bushels sold...	2,793,187	470,160	5,000	24,500	102,145	137,135	168,730	32,650
Barley threshed or combined.....farms reporting...	4,390	988	...	18	50	195	440	285
acres...	36,467	5,084	...	154	415	1,510	1,970	1,035
bushels harvested...	1,094,592	107,900	...	5,025	10,375	31,870	41,485	19,145
bushels sold...	360,017	29,395	...	2,500	7,455	9,485	9,305	650
Cotton harvested.....farms reporting...	22,919	17,740	1	45	273	2,007	7,443	7,971
acres...	253,597	214,601	332	3,413	10,545	42,834	99,206	58,271
bales harvested...	145,574	122,138	159	2,310	6,913	27,142	56,808	28,806
Irish potatoes harvested for home use or for sale.....farms reporting...	12,694	5,042	...	5	66	680	2,261	2,030
acres[2]...	430	91	...	...	6	5	62	18
bushels harvested...	113,281	36,409	...	75	773	5,265	17,301	12,995
Sweetpotatoes harvested for home use or for sale.....farms reporting...	10,418	4,994	...	6	66	610	2,182	2,130
acres[2]...	2,585	603	...	1	45	128	257	172
bushels harvested...	224,512	58,683	...	90	1,790	9,165	26,683	20,955
Vegetables harvested for sale.....farms reporting...	2,545	986	...	10	51	130	400	395
dollars...	819,229	138,745	...	300	9,355	28,675	67,465	32,950
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	3,323	789	...	12	40	136	306	295
acres...	32,593	1,647	...	20	94	212	799	522

[1] Includes milk equivalent of cream and butterfat sold.

[2] Does not include acreage for farms with less than 20 bushels harvested. See text.

[3] Does not include data for farms with less than 20 trees or grapevines. See text.

Table 3.—SUBREGION 34.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)[1]...acres...	25,409	2,363	...	16	267	415	1,075	590
tons...	37,040	2,369	...	28	396	400	1,025	520
tons sold...	2,925	245	...	...	175	20	50	...
Clover, timothy, and mixtures of clover and grasses cut for hay...acres...	18,251	1,205	...	15	70	375	305	440
tons...	20,116	1,155	...	15	110	390	280	360
tons sold...	280	15	...	...	10	...	5	...
Lespedeza cut for hay...acres...	204,894	39,776	...	1,790	2,760	9,070	15,716	10,440
tons...	159,466	26,042	...	934	2,245	6,118	10,486	6,259
tons sold...	6,050	720	...	...	...	325	275	120
Oats, wheat, barley, rye, or other small grains cut for hay...acres...	89,804	23,709	100	730	1,333	3,590	10,171	7,785
tons...	95,073	20,037	150	1,150	1,097	3,130	8,702	5,808
tons sold...	2,721	471	...	50	225	...	170	26
Grass silage made from grasses, alfalfa, clover, or small grains[1]...acres...	3,397	130	...	...	...	...	25	105
tons, green weight...	15,448	450	...	...	...	...	20	430
Other hay cut...acres...	18,623	2,325	...	85	325	340	720	855
tons...	17,364	1,610	...	75	185	330	445	575
tons sold...	330	20	...	...	...	5	15	...
Nursery products sold...dollars...	302,720	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold...dollars...	287,625	5,000	...	...	5,000	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold...dollars...	112,690	500	...	...	...	...	500	...
Farms reporting by acres of cotton harvested:								
Under 5 acres...farms reporting...	3,963	1,740	...	...	...	10	80	1,650
5 to 9 acres...farms reporting...	7,902	6,027	...	...	...	55	1,701	4,271
10 to 24 acres...farms reporting...	9,675	8,822	...	...	35	1,340	5,407	2,040
25 to 49 acres...farms reporting...	1,184	1,003	...	6	171	566	250	10
50 to 99 acres...farms reporting...	183	141	...	33	67	36	5	...
100 to 199 acres...farms reporting...	10	6	...	6	...	...	...	...
200 acres and over...farms reporting...	2	1	1	...	...	...	...	...

[1]Data relate only to that part of the subregion located in North Carolina.

Table 3.—SUBREGION 35.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	11,016	7,587	17	129	330	1,496	2,912	2,703
Percent distribution.....percent...	xxx	100.0	0.2	1.7	4.3	19.7	38.5	35.6
Land in farms.....acres...	2,276,885	914,314	29,520	140,029	112,532	197,535	258,056	176,642
Percent distribution.....percent...	xxx	100.0	3.2	15.3	12.3	21.6	28.3	19.3
Average size of farm.....acres...	206.7	120.5	1,736.5	1,085.5	341.0	132.0	88.6	65.4
Value of land and buildings:								
Average per farm.....dollars...	9,478	4,706	112,743	36,625	14,346	5,326	3,573	2,733
Average per acre.....dollars...	54.82	43.63	82.69	53.42	40.05	43.56	41.42	40.52
Land in farms according to use:								
Cropland harvested.....farms reporting...	10,730	7,587	17	129	330	1,496	2,912	2,703
acres...	645,239	351,758	11,806	32,875	41,560	92,267	111,606	61,644
Percent distribution.....percent...	xxx	100.0	3.4	9.3	11.8	26.2	31.8	17.5
Cropland used only for pasture.....farms reporting...	3,314	1,675	11	71	125	370	638	460
acres...	136,307	38,242	1,409	8,357	4,932	7,789	10,680	5,075
Cropland not harvested and not pastured.....farms reporting...	4,259	2,722	7	50	142	443	982	1,098
acres...	162,112	69,148	4,096	6,886	7,739	11,349	19,233	19,845
Cropland used only for crops not harvested and not pastured.....farms reporting...	1,446	822	5	25	41	114	337	300
acres...	31,875	9,198	480	558	856	1,361	3,248	2,695
Cropland lying idle.....farms reporting...	3,498	2,308	4	32	116	382	841	933
acres...	130,237	59,950	3,616	6,328	6,883	9,988	15,985	17,150
Woodland pastured.....farms reporting...	3,640	1,879	4	69	105	387	711	603
acres...	373,581	91,833	1,175	11,390	11,206	19,035	29,055	19,972
Woodland not pastured.....farms reporting...	5,498	3,340	11	85	191	609	1,222	1,222
acres...	775,830	305,323	10,069	60,723	39,346	57,488	75,402	62,295
Other pasture (not cropland and not woodland).....farms reporting...	1,942	896	3	54	63	201	315	260
acres...	140,867	41,924	552	18,016	6,029	6,917	6,990	3,420
Improved (see text).....farms reporting...	802	228	2	27	20	33	91	55
acres...	55,762	8,487	500	3,299	1,646	562	1,650	830
Other land (house lots, roads, wasteland, etc.).....farms reporting...	8,835	5,654	16	114	269	1,065	2,147	2,043
acres...	42,949	16,086	413	1,782	1,720	2,690	5,090	4,391
Cropland, total.....farms reporting...	10,891	7,587	17	129	330	1,496	2,912	2,703
acres...	943,658	459,148	17,311	48,118	54,231	111,405	141,519	86,564
Land pastured, total.....farms reporting...	5,687	3,073	12	113	168	655	1,122	1,003
acres...	650,755	171,999	3,136	37,763	22,167	33,741	46,725	28,467
Woodland, total.....farms reporting...	6,944	4,089	11	112	220	706	1,507	1,533
acres...	1,149,411	397,156	11,244	72,113	50,552	76,523	104,457	82,267
Irrigated land in farms.....farms reporting...	83	16	5	1	5	5	...	...
acres...	4,150	250	150	40	50	10	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	1,752	826	12	51	74	207	252	230
tons...	12,445	2,502	232	860	420	446	382	162
acres on which used...	74,245	16,029	1,214	5,561	3,008	2,596	2,275	1,375
Other pasture.....farms reporting...	523	131	...	22	18	16	45	30
tons...	4,884	765	...	372	189	36	150	18
acres on which used...	33,429	6,238	...	3,298	1,635	170	930	205
Corn.....farms reporting...	9,185	6,851	16	106	304	1,391	2,627	2,407
tons...	33,052	20,103	453	1,351	2,354	5,428	6,844	3,673
acres on which used...	217,109	142,165	2,659	7,595	15,330	38,869	48,935	28,777
Cotton.....farms reporting...	8,591	7,333	17	123	324	1,455	2,817	2,597
tons...	42,646	36,006	1,124	3,643	4,612	9,749	11,262	5,616
acres on which used...	142,009	124,721	4,168	10,369	13,678	35,658	40,498	20,350
Fruits, vegetables, and potatoes.....farms reporting...	2,367	1,475	...	21	77	311	621	445
tons...	9,127	2,541	...	174	298	612	1,111	346
acres on which used...	29,135	9,711	...	666	1,179	2,551	4,095	1,220
Other crops.....farms reporting...	3,987	2,346	7	70	188	531	924	626
tons...	20,507	5,116	244	921	903	1,162	1,368	518
acres on which used...	115,695	31,217	1,770	5,740	6,122	6,105	8,300	3,180
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	10,203	7,079	14	119	293	1,414	2,771	2,468
Not residing on farm operated.....operators reporting...	485	271	3	10	20	37	76	125
Operators not reporting residence.....number...	328	237	...	...	17	45	65	110
FARMS BY SIZE								
Under 10 acres.....number...	275	135	...	...	...	...	...	135
10 to 29 acres.....number...	1,845	1,630	...	...	...	90	665	875
30 to 49 acres.....number...	1,960	1,760	...	...	15	340	730	675
50 to 69 acres.....number...	1,065	905	...	...	15	255	345	290
70 to 99 acres.....number...	1,195	900	...	...	40	225	405	230
100 to 139 acres.....number...	1,120	720	...	...	65	175	285	195
140 to 179 acres.....number...	670	365	...	5	25	70	170	95
180 to 219 acres.....number...	675	350	...	5	40	130	95	80
220 to 259 acres.....number...	285	115	...	5	...	40	40	30
260 to 499 acres.....number...	958	460	5	40	55	135	145	80
500 to 999 acres.....number...	609	163	...	42	55	26	25	15
1,000 acres and over.....number...	359	84	12	32	20	10	7	3
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	6,090	3,134	16	112	203	505	1,087	1,211
All tenants.....number...	4,926	4,453	1	17	127	991	1,825	1,492
Croppers.....number...	2,365	2,216	1	...	75	595	950	595
All white operators:								
Owners, part owners, and managers.....number...	4,642	1,875	16	106	167	365	711	510
All tenants.....number...	1,319	1,027	1	12	87	251	400	276
Croppers.....number...	525	446	1	...	45	105	145	150
All nonwhite operators:								
Owners, part owners, and managers.....number...	1,448	1,259	...	6	36	140	376	701
All tenants.....number...	3,607	3,426	...	5	40	740	1,425	1,216
Croppers.....number...	1,840	1,770	...	...	30	490	805	445

Table 3.—SUBREGION 35.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	117	86	...	...	5	6	55	20
25 to 34 years....operators reporting...	1,205	829	1	...	36	132	340	320
35 to 44 years....operators reporting...	2,770	2,069	2	40	91	486	895	555
45 to 54 years....operators reporting...	2,970	2,258	...	52	128	514	788	776
55 to 64 years....operators reporting...	2,227	1,382	6	27	38	258	542	511
65 years and over....operators reporting...	1,552	830	7	8	27	70	262	456
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	1,444	665	4	19	36	157	449	...
Working off their farms, by days worked, total....operators reporting...	4,032	2,859	5	45	97	642	1,273	797
None....operators reporting...	6,964	4,728	12	84	233	854	1,639	1,906
1 to 99 days....operators reporting...	2,560	2,090	...	19	64	430	780	797
100 to 199 days....operators reporting...	518	370	2	6	15	92	255	...
200 days or more....operators reporting...	954	399	3	20	18	120	238	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	2,485	1,970	...	...	25	420	860	665
No tractor and only 1 horse or mule....farms reporting...	1,817	1,515	...	...	10	70	430	1,005
No tractor and 2 or more horses and/or mules....farms reporting...	2,478	2,158	...	1	46	496	912	703
Tractor and horses and/or mules....farms reporting...	2,336	1,063	8	85	164	263	353	190
Tractor and no horses or mules....farms reporting...	1,900	881	9	43	85	247	357	140
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	1,777	487	14	65	51	76	181	100
Electricity....farms reporting...	9,362	6,081	16	127	329	1,320	2,432	1,857
Television set....farms reporting...	2,049	847	12	89	131	238	267	110
Piped running water....farms reporting...	4,542	1,975	16	117	234	503	759	346
Home freezer....farms reporting...	2,487	909	13	75	125	258	313	125
Electric pig brooder....farms reporting...	63	37	1	1	5	10	10	10
Power feed grinder....farms reporting...	652	87	6	15	17	18	21	10
Milking machine....farms reporting...	299	37	...	2	...	5	15	15
Grain combines....farms reporting...	1,174	353	15	74	68	64	92	40
number...	1,240	362	22	75	68	65	92	40
Corn pickers....farms reporting...	158	39	8	6	5	5	5	10
number...	165	45	8	7	10	5	5	10
Pick-up hay balers....farms reporting...	418	94	5	45	17	12	15	...
number...	425	94	5	45	17	12	15	...
Field forage harvesters....farms reporting...	153	15	...	2	1	1	6	5
number...	160	15	...	2	1	1	6	5
Motortrucks....farms reporting...	4,563	2,325	17	122	265	611	824	486
number...	5,646	2,594	46	198	331	673	855	491
Tractors....farms reporting...	4,344	1,975	17	128	255	515	725	335
number...	6,453	2,605	105	321	369	605	835	370
Wheel tractors other than garden....farms reporting...	4,230	1,944	17	128	249	510	710	330
number...	6,152	2,537	102	313	361	591	805	365
Garden tractors....farms reporting...	206	54	1	1	6	11	30	5
number...	233	55	1	1	7	11	30	5
Crawler tractors....farms reporting...	61	12	2	7	1	2	...	...
number...	68	13	2	7	1	3	...	...
Automobiles....farms reporting...	6,471	3,995	17	122	258	925	1,581	1,092
number...	8,035	4,452	70	203	372	1,042	1,648	1,117
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers....farms reporting...	9,279	6,280	17	119	309	1,320	2,352	2,163
persons...	23,812	15,097	169	647	1,045	3,825	5,243	4,168
Family workers, including operator....farms reporting...	9,055	6,213	14	116	300	1,306	2,329	2,148
Operators working 1 hour or more....persons...	8,853	6,080	14	116	297	1,291	2,254	2,108
1 to 14 hours....persons...	1,684	1,308	1	13	67	216	471	540
15 hours or more....persons...	7,169	4,772	13	103	230	1,075	1,783	1,568
Unpaid members of operator's family....farms reporting...	3,970	2,962	7	26	117	735	1,106	971
persons...	8,020	6,427	8	51	282	1,820	2,441	1,825
Hired workers....farms reporting...	1,935	746	12	89	103	217	210	115
persons...	6,939	2,590	147	480	466	714	548	235
Regular workers (to be employed 150 days or more)....farms reporting...	945	220	10	69	44	50	47	...
persons...	2,566	467	85	161	84	85	52	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	1,274	610	6	39	77	193	180	115
persons...	4,373	2,123	62	319	382	629	496	235
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	11,276	7,577	17	129	330	1,496	2,907	2,698
Machine hire and/or hired labor....farms reporting...	9,718	6,935	17	129	314	1,416	2,646	2,413
Machine hire....farms reporting...	6,996	5,321	5	82	214	1,007	2,085	1,928
dollars...	1,008,678	666,621	3,540	40,551	60,852	171,828	250,385	139,465
Hired labor....farms reporting...	6,994	4,671	17	129	288	1,110	1,825	1,702
dollars...	5,052,843	1,914,817	253,882	422,510	348,870	406,110	375,880	107,565
$1 to $499....farms reporting...	5,181	3,897	...	11	71	847	1,691	1,277
$500 to $999....farms reporting...	705	392	...	8	70	180	109	25
$1,000 to $2,499....farms reporting...	664	250	...	36	113	76	25	...
$2,500 to $4,999....farms reporting...	254	86	2	49	28	7	...	...
$5,000 and over....farms reporting...	190	46	15	25	6	...	...	...
Feed for livestock and poultry....farms reporting...	5,999	3,504	12	82	181	663	1,294	1,272
dollars...	6,418,421	506,548	18,118	64,578	62,190	121,332	143,745	96,585
Gasoline and other petroleum fuel and oil....farms reporting...	5,738	3,157	17	128	290	725	1,232	765
dollars...	2,411,130	864,491	88,716	173,782	145,955	193,068	198,785	64,185
Commercial fertilizer and fertilizing material....farms reporting...	10,404	7,334	17	123	324	1,456	2,802	2,612
dollars...	5,523,310	2,978,022	111,414	322,149	396,906	766,130	932,423	449,000
tons...	122,766	67,235	2,152	7,328	8,781	17,472	21,216	10,286
acres on which used...	622,242	332,360	9,951	33,262	41,406	86,204	105,868	55,669
Lime and liming material....farms reporting...	922	347	8	23	24	67	190	35
dollars...	154,142	35,601	3,713	6,421	2,567	7,435	14,040	1,425
tons...	25,866	6,327	656	1,309	592	1,185	2,320	265
acres on which used...	27,150	6,325	531	1,286	578	1,205	2,310	415

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 3.—SUBREGION 35.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	37,996,019	16,565,922	689,752	1,831,594	2,150,299	4,868,338	4,918,207	2,107,732
All crops sold.....dollars...	23,368,757	15,463,722	621,627	1,624,945	1,944,685	4,592,659	4,652,069	2,027,737
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	19,607,759	15,037,260	619,027	1,480,628	1,890,003	4,503,134	4,546,588	1,997,880
Vegetables sold.....dollars...	708,910	270,975	2,500	3,415	53,990	82,685	100,915	27,470
Fruits and nuts sold.....dollars...	2,432,723	155,387	...	140,902	692	6,840	4,566	2,387
Horticultural specialties sold.....dollars...	619,365	100	100	...	...	...	...	...
All livestock and livestock products sold....dollars...	13,319,300	1,046,971	62,275	203,400	198,624	261,924	245,588	75,160
Dairy products sold.....dollars...	4,038,852	14,700	...	4,780	120	3,250	4,230	2,320
Poultry and poultry products sold.....dollars...	4,975,322	112,607	19,900	12,863	14,840	21,639	30,270	13,095
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	4,305,126	919,664	42,375	185,757	183,664	237,035	211,088	59,745
Forest products sold.....dollars...	1,307,962	55,229	5,850	3,249	6,990	13,755	20,550	4,835
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	6,631	4,736	8	86	220	829	1,695	1,898
number...	12,465	8,635	87	255	590	1,901	3,006	2,796
All cattle and calves.....farms reporting...	7,178	4,486	9	101	243	914	1,657	1,562
number...	117,408	29,366	856	5,813	4,166	6,647	7,245	4,639
Cows, including heifers that have calved.....farms reporting...	6,961	4,346	8	94	228	887	1,617	1,512
number...	62,871	15,168	474	2,484	2,220	3,431	3,904	2,655
Milk cows.....farms reporting...	5,589	3,632	4	57	170	764	1,385	1,252
number...	23,369	6,411	11	289	396	1,378	2,357	1,980
All hogs and pigs.....farms reporting...	8,028	5,709	13	97	251	1,193	2,167	1,988
number...	89,159	44,324	1,104	2,665	6,387	11,578	13,803	8,787
Born before June 1.....number...	45,197	22,725	605	1,220	2,436	5,905	7,538	5,021
Chickens 4 months old and over....farms reporting...	8,377	5,805	5	79	271	1,212	2,205	2,033
number...	721,075	153,591	4,670	5,705	13,474	32,177	54,917	42,648
Sheep, total[1].....farms reporting...	5	1	...	...	1	...	...	...
number...	186	57	...	...	57	...	...	...
Number 1 year and over:								
Ewes.....number...	162	52	...	...	52	...	...	...
Rams and wethers.....number...	9	2	...	...	2	...	...	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	3,261	1,300	9	75	131	286	499	300
number...	45,096	8,433	362	2,405	1,692	1,839	1,630	505
dollars...	2,623,271	425,144	24,174	135,379	81,591	96,530	70,395	17,075
Hogs and pigs sold alive.....farms reporting...	3,524	1,914	13	81	172	497	759	392
number...	61,753	21,933	1,251	2,082	4,027	6,083	6,190	2,300
dollars...	1,669,253	487,457	17,826	50,153	101,240	138,255	138,468	41,515
Chickens sold.....farms reporting...	1,052	278	2	10	31	55	95	85
dollars...	1,415,852	21,174	3,100	1,949	2,845	7,860	3,805	1,615
Chicken eggs sold.....farms reporting...	1,922	829	2	19	62	191	330	225
dozens...	6,234,823	221,828	50,000	29,820	27,965	26,598	63,335	24,110
dollars...	2,372,762	84,565	16,800	10,726	11,230	10,949	24,620	10,240
Milk sold[2].....pounds...	67,237,258	520,846	...	79,120	4,977	132,283	200,894	103,572
dollars...	4,038,852	14,700	...	4,780	120	3,250	4,230	2,320
Sheep sold[1].....farms reporting...	5	1	...	...	1	...	...	...
number...	122	40	...	...	40	...	...	...
dollars...	1,180	400	...	...	400	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	9,546	7,095	16	113	310	1,431	2,747	2,478
acres...	221,476	143,308	2,689	8,072	15,285	39,120	49,115	29,027
Corn harvested for grain.....farms reporting...	8,962	195	3	22	15	23	87	45
acres...	185,178	129,578	1,894	6,732	13,100	36,340	43,390	28,122
bushels harvested...	1,448,470	938,415	15,980	52,095	121,760	267,315	300,300	180,965
bushels sold...	278,050	167,600	5,150	7,350	36,890	66,000	44,400	7,810
Wheat threshed or combined[3].....farms reporting...	1,664	999	4	41	71	277	371	235
acres...	18,564	6,369	358	927	839	1,441	1,589	1,215
bushels harvested...	339,709	97,500	9,200	16,235	18,685	20,730	22,025	10,625
bushels sold...	251,009	47,411	8,691	11,475	12,140	8,485	5,350	1,270
Oats threshed or combined.....farms reporting...	2,835	1,362	10	77	137	271	461	406
acres...	85,891	21,179	2,092	6,147	3,060	3,305	4,630	1,945
bushels harvested...	2,601,222	553,640	68,800	181,675	86,390	84,345	93,275	39,155
bushels sold...	1,428,805	195,515	32,325	88,650	21,135	31,835	18,570	3,000
Soybeans harvested for all purposes..farms reporting...	1,038	501	11	45	67	112	161	105
acres grown alone...	30,768	8,052	859	3,578	840	830	1,500	445
acres grown with other crops...	8,818	2,883	20	358	885	1,110	460	50
Soybeans harvested for beans.....farms reporting...	417	165	3	36	15	41	35	35
acres grown alone...	22,306	5,435	450	3,245	410	410	680	240
acres grown with other crops...	350	...	...	...	...	...	...	...
bushels harvested...	105,558	31,824	2,850	24,919	1,050	1,165	1,370	470
Soybeans cut for hay.....farms reporting...	249	155	3	12	20	20	45	55
acres grown alone...	2,743	1,197	84	223	160	100	430	200
acres grown with other crops...	140	120	...	...	...	50	70	...
tons harvested...	1,660	799	46	113	105	90	325	120
Cowpeas harvested for all purposes...farms reporting...	3,394	2,217	10	32	126	459	769	821
acres grown alone...	37,720	15,091	371	1,301	2,293	4,032	4,169	2,925
acres grown with other crops...	7,862	4,081	100	120	316	725	1,300	1,520
Cowpeas harvested for dry peas....farms reporting...	1,782	1,195	6	15	94	217	412	451
acres grown alone...	15,095	5,711	225	361	863	1,450	1,447	1,365
acres grown with other crops...	3,068	1,930	...	85	120	260	730	735
bushels harvested...	50,251	17,420	700	821	2,945	3,830	5,324	3,800

[1]Data relate only to that part of the subregion located in Alabama. [2]Includes milk equivalent of cream and butterfat sold. [3]Data relate only to that part of the subregion located in South Carolina and Georgia.

Table 3.—SUBREGION 35.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED-Continued								
Cowpeas harvested for all purposes—Continued								
Cowpeas cut for hay.....farms reporting...	1,269	862	2	20	59	200	271	310
acres grown alone...	12,049	6,500	6	903	1,046	1,950	1,310	1,285
acres grown with other crops...	695	550	100	...	150	80	185	35
tons harvested...	5,893	3,033	82	191	343	860	837	720
Peanuts harvested for all purposes.....farms reporting...	1,751	1,188	2	18	67	261	463	377
acres grown alone...	13,226	7,444	40	548	968	2,172	2,454	1,262
acres grown with other crops...	252	137	...	11	...	35	31	60
Peanuts harvested for picking or threshing.....farms reporting...	1,569	1,082	...	7	61	231	427	356
acres grown alone...	11,024	6,287	...	237	947	1,967	2,064	1,072
acres grown with other crops...	80	30	...	...	...	...	...	30
pounds harvested...	5,402,339	2,646,590	...	69,953	471,067	914,135	883,675	307,760
Peanut vines or tops saved for hay or forage.....farms reporting...	1,014	663	1	17	44	176	263	162
acres grown alone...	8,661	4,721	20	496	653	1,497	1,488	567
acres grown with other crops...	187	107	...	11	...	35	31	30
tons harvested...	4,639	2,571	8	346	334	753	851	279
Velvetbeans harvested for all purposes.....farms reporting...	924	513	1	19	44	116	186	147
acres grown alone...	2,161	1,203	50	130	190	440	230	163
acres grown with other crops...	17,140	7,623	50	848	1,365	2,195	2,440	725
bushels harvested...	6,823	3,255	...	50	1,180	525	925	575
Cotton harvested.....farms reporting...	8,915	7,587	17	129	330	1,496	2,912	2,703
acres...	144,545	126,058	4,422	10,587	13,752	35,520	40,708	21,069
bales harvested...	79,641	70,035	2,821	6,521	8,446	21,030	21,529	9,688
Tobacco harvested[1].....farms reporting...	824	551	1	24	51	140	230	105
acres...	1,804	1,092	13	106	206	287	394	86
pounds harvested...	1,366,298	734,165	10,400	50,150	150,140	247,725	220,320	55,430
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)[2].....acres...	85	...	...	...	...	...	...	...
tons...	205	...	...	...	...	...	...	...
tons sold...	...	...	...	...	...	...	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	4,167	125	...	...	125	...	...	...
tons...	4,027	25	...	...	25	...	...	...
tons sold...	321	...	...	...	...	...	...	...
Lespedeza cut for hay.....acres...	15,844	4,213	210	660	1,271	732	680	660
tons...	12,774	2,480	195	477	768	330	405	305
tons sold...	900	125	10	50	30	...	...	35
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	20,418	9,714	565	1,469	593	2,104	3,000	1,983
tons...	15,896	6,373	388	965	363	1,175	2,217	1,265
tons sold...	310	30	...	...	...	10	...	20
Other hay cut.....acres...	10,612	791	15	85	30	57	254	350
tons...	8,294	411	3	34	10	38	156	170
tons sold...	141	...	...	...	...	...	...	...
Nursery products sold.....dollars...	452,500	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	129,365	100	100	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	37,500	...	...	...	...	...	...	...
Farms reporting by acres of cotton harvested:								
Under 5 acres.....farms reporting...	660	430	...	...	...	...	5	425
5 to 9 acres.....farms reporting...	2,525	2,061	...	...	...	10	531	1,520
10 to 24 acres.....farms reporting...	4,396	3,903	...	...	30	864	2,256	753
25 to 49 acres.....farms reporting...	1,022	928	...	24	212	572	115	5
50 to 99 acres.....farms reporting...	253	222	...	79	88	50	5	...
100 to 199 acres.....farms reporting...	42	30	4	26	...	...	...	...
200 acres and over.....farms reporting...	17	13	13	...	...	...	...	...

[1]Data relate only to that part of the subregion located in South Carolina and Georgia. [2]Data relate only to that part of the subregion located in Alabama.

Table 3.—SUBREGION 36.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	30,522	19,726	150	442	1,327	4,875	7,815	5,117
Percent distribution.....percent...	xxx	100.0	0.8	2.2	6.7	24.7	39.6	25.9
Land in farms.....acres...	4,677,956	2,191,535	344,580	308,758	308,984	469,650	536,938	222,625
Percent distribution.....percent...	xxx	100.0	15.7	14.1	14.1	21.4	24.5	10.2
Average size of farm.....acres...	153.3	111.1	2,297.2	698.5	232.8	96.3	68.7	43.5
Value of land and buildings:								
Average per farm.....dollars...	7,703	5,322	99,819	41,721	12,198	5,620	3,535	2,204
Average per acre.....dollars...	59.63	54.48	45.18	60.07	56.75	61.59	50.82	50.19
Land in farms according to use:								
Cropland harvested.....farms reporting...	30,210	19,726	150	442	1,327	4,875	7,815	5,117
acres...	1,948,745	1,119,257	142,530	137,209	152,283	265,782	302,644	118,809
Percent distribution.....percent...	xxx	100.0	12.7	12.3	13.6	23.7	27.0	10.6
Cropland used only for pasture.....farms reporting...	8,473	4,301	109	267	509	1,187	1,473	756
acres...	295,030	111,489	23,475	22,193	15,230	22,159	22,722	5,710
Cropland not harvested and not pastured.....farms reporting...	7,929	4,928	83	190	432	1,026	1,765	1,432
acres...	220,977	124,766	14,352	15,954	20,888	21,834	31,522	20,216
Cropland used only for crops not harvested and not pastured.....farms reporting...	2,945	1,687	36	81	212	421	537	400
acres...	62,798	33,513	5,493	4,900	7,135	6,370	6,840	2,775
Cropland lying idle.....farms reporting...	5,989	3,813	58	151	282	736	1,409	1,177
acres...	158,179	91,253	8,859	11,054	13,753	15,464	24,682	17,441
Woodland pastured.....farms reporting...	7,080	3,612	95	202	435	931	1,328	621
acres...	544,374	193,563	28,779	26,523	28,959	48,004	42,413	18,885
Woodland not pastured.....farms reporting...	13,734	7,563	144	368	710	1,632	2,713	1,996
acres...	1,416,691	539,803	108,058	91,537	82,668	91,871	115,604	50,065
Other pasture (not cropland and not woodland).....farms reporting...	3,622	1,662	61	131	170	389	631	280
acres...	167,108	59,512	22,587	10,278	4,497	9,969	9,186	2,995
Improved (see text).....farms reporting...	1,635	542	24	60	62	200	151	45
acres...	70,740	15,120	4,402	2,776	2,251	3,470	1,791	430
Other land (house lots, roads, wasteland, etc.).....farms reporting...	22,182	13,268	140	390	1,032	3,040	5,170	3,496
acres...	85,031	43,145	4,799	5,064	4,459	10,031	12,847	5,945
Cropland, total.....farms reporting...	30,411	19,726	150	442	1,327	4,875	7,815	5,117
acres...	2,464,752	1,355,512	180,357	175,356	188,401	309,775	356,888	144,735
Land pastured, total.....farms reporting...	12,911	6,722	139	368	756	1,674	2,484	1,301
acres...	1,006,512	364,564	74,841	58,994	48,686	80,132	74,321	27,590
Woodland, total.....farms reporting...	16,668	9,109	150	421	842	2,054	3,325	2,317
acres...	1,961,065	733,366	136,837	118,060	111,627	139,875	158,017	68,950
Irrigated land in farms.....farms reporting...	187	53	16	7	20	10	...	...
acres...	4,318	724	422	122	150	30	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	5,496	2,256	63	177	352	575	669	420
tons...	32,105	8,870	2,096	2,382	1,703	1,519	860	310
acres on which used...	198,144	59,414	11,680	16,718	10,117	11,364	7,015	2,520
Other pasture.....farms reporting...	1,070	328	21	45	44	87	101	30
tons...	9,394	2,010	485	455	292	482	282	14
acres on which used...	58,626	13,711	4,335	2,775	1,995	2,960	1,401	245
Corn.....farms reporting...	26,169	17,117	134	392	1,207	4,298	6,739	4,347
tons...	110,531	56,868	5,056	7,093	6,825	14,736	16,864	6,294
acres on which used...	717,264	410,191	29,037	40,398	48,626	106,473	132,175	53,482
Cotton.....farms reporting...	26,639	19,121	148	437	1,292	4,763	7,545	4,936
tons...	139,750	104,884	12,289	12,137	14,358	27,456	28,390	10,254
acres on which used...	488,283	379,234	39,615	39,703	52,069	103,648	105,771	38,428
Fruits, vegetables, and potatoes.....farms reporting...	6,211	3,472	25	94	300	813	1,410	830
tons...	17,291	6,214	417	902	647	1,254	2,176	818
acres on which used...	51,935	20,742	1,190	2,807	2,325	4,785	7,055	2,580
Other crops.....farms reporting...	16,789	8,769	111	317	839	2,610	3,256	1,636
tons...	77,373	26,665	6,568	5,847	3,787	5,056	4,068	1,339
acres on which used...	366,985	142,932	38,485	29,820	22,314	24,517	20,662	7,134
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	27,911	18,218	101	357	1,213	4,457	7,273	4,817
Not residing on farm operated.....operators reporting...	1,605	807	49	82	84	177	240	175
Operators not reporting residence.....number...	1,006	701	...	3	30	241	302	125
FARMS BY SIZE								
Under 10 acres.....number...	1,035	655	...	...	...	5	85	565
10 to 29 acres.....number...	7,655	5,545	...	...	15	1,040	2,475	2,015
30 to 49 acres.....number...	5,465	4,050	...	...	220	1,010	1,755	1,065
50 to 69 acres.....number...	3,510	2,610	...	...	140	795	1,055	620
70 to 99 acres.....number...	2,645	1,815	...	...	105	510	830	370
100 to 139 acres.....number...	2,795	1,690	...	10	135	520	750	275
140 to 179 acres.....number...	1,620	905	...	15	95	375	330	90
180 to 219 acres.....number...	1,255	575	...	20	80	185	290	60
220 to 259 acres.....number...	785	395	...	30	120	145	85	15
260 to 499 acres.....number...	2,000	790	...	110	250	220	175	35
500 to 999 acres.....number...	1,085	450	30	165	150	60	40	5
1,000 acres and over.....number...	672	246	120	92	17	10	5	2
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	13,994	7,169	135	376	720	1,462	2,485	1,991
All tenants.....number...	16,528	12,557	15	66	607	3,413	5,330	3,126
Croppers.....number...	8,278	6,272	2	10	260	1,875	2,815	1,310
All white operators:								
Owners, part owners, and managers.....number...	9,621	3,762	135	366	584	901	1,225	551
All tenants.....number...	3,831	2,391	15	61	212	658	980	465
Croppers.....number...	1,613	1,022	2	10	55	290	475	190
All nonwhite operators:								
Owners, part owners, and managers.....number...	4,373	3,407	...	10	136	561	1,260	1,440
All tenants.....number...	12,697	10,166	...	5	395	2,755	4,350	2,661
Croppers.....number...	6,665	5,250	...	...	205	1,585	2,340	1,120

Table 3.—SUBREGION 36.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	952	615	...	...	20	85	245	265
25 to 34 years....operators reporting...	3,947	2,295	9	47	123	480	1,006	630
35 to 44 years....operators reporting...	8,318	5,447	48	148	402	1,568	2,101	1,180
45 to 54 years....operators reporting...	7,991	5,367	35	108	431	1,477	2,161	1,155
55 to 64 years....operators reporting...	5,208	3,314	32	87	209	707	1,337	942
65 years and over....operators reporting...	3,220	2,048	20	48	117	333	710	820
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	2,601	1,311	14	38	106	321	832	...
Working off their farms, by days worked, total....operators reporting...	8,932	5,632	31	108	347	1,457	2,444	1,245
None....operators reporting...	21,585	14,094	119	334	980	3,418	5,371	3,872
1 to 99 days....operators reporting...	5,945	4,052	5	40	186	970	1,606	1,245
100 to 199 days....operators reporting...	1,058	599	6	7	50	190	346	...
200 days or more....operators reporting...	1,929	981	20	61	111	297	492	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	7,729	5,455	...	5	130	1,330	2,495	1,495
No tractor and only 1 horse or mule....farms reporting...	4,271	3,145	...	...	20	270	1,085	1,770
No tractor and 2 or more horses and/or mules....farms reporting...	7,426	5,858	...	12	311	1,587	2,586	1,362
Tractor and horses and/or mules....farms reporting...	6,644	3,025	129	303	568	966	824	235
Tractor and no horses or mules....farms reporting...	4,452	2,243	21	122	298	722	825	255
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	3,921	1,486	112	278	313	366	321	96
Electricity....farms reporting...	25,890	15,883	150	436	1,267	4,369	6,255	3,406
Television set....farms reporting...	4,388	1,958	93	233	399	419	548	266
Piped running water....farms reporting...	10,305	4,390	142	380	690	1,298	1,349	531
Home freezer....farms reporting...	6,123	2,389	103	261	432	595	692	306
Electric pig brooder....farms reporting...	245	104	3	11	20	25	30	15
Power feed grinder....farms reporting...	1,345	377	66	74	72	105	35	25
Milking machine....farms reporting...	516	92	4	18	15	30	20	5
Grain combines....farms reporting...	2,656	991	131	248	249	207	121	35
number...	3,039	1,149	225	291	270	207	121	35
Corn pickers....farms reporting...	788	219	42	64	51	42	15	5
number...	800	229	51	64	51	43	15	5
Pick-up hay balers....farms reporting...	857	297	79	59	87	32	40	...
number...	884	306	83	59	92	32	40	...
Field forage harvesters....farms reporting...	287	54	14	9	10	11	5	5
number...	301	56	16	9	10	11	5	5
Motortrucks....farms reporting...	10,640	5,427	145	382	771	1,423	1,885	821
number...	12,720	6,216	451	580	949	1,476	1,934	826
Tractors....farms reporting...	11,176	5,308	150	425	871	1,698	1,669	495
number...	17,118	7,805	1,030	1,100	1,412	1,919	1,824	520
Wheel tractors other than garden....farms reporting...	11,056	5,258	150	425	866	1,678	1,649	490
number...	16,729	7,674	1,016	1,090	1,390	1,874	1,789	515
Garden tractors....farms reporting...	187	78	2	1	5	30	35	5
number...	214	84	3	1	5	35	35	5
Crawler tractors....farms reporting...	158	44	10	8	16	10	...	...
number...	175	47	11	9	17	10	...	...
Automobiles....farms reporting...	18,542	11,093	143	403	1,024	3,158	4,243	2,122
number...	22,097	12,554	562	729	1,261	3,392	4,433	2,177
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers....farms reporting...	28,233	18,324	145	431	1,272	4,569	7,225	4,682
persons...	95,598	62,028	4,126	4,118	7,011	16,675	19,818	10,280
Family workers, including operator....farms reporting...	27,655	18,031	120	361	1,216	4,524	7,154	4,656
Operators working 1 hour or more....persons...	26,872	17,461	117	355	1,176	4,388	6,899	4,526
1 to 14 hours....persons...	3,431	2,189	13	40	86	505	910	635
15 hours or more....persons...	23,441	15,272	104	315	1,090	3,883	5,989	3,891
Unpaid members of operator's family....farms reporting...	14,362	10,039	12	83	653	2,628	4,217	2,446
persons...	31,763	23,332	18	180	2,123	7,226	9,372	4,413
Hired workers....farms reporting...	7,014	3,555	138	351	657	1,064	994	351
persons...	36,963	21,235	3,991	3,583	3,712	5,061	3,547	1,341
Regular workers (to be employed 150 days or more)....farms reporting...	2,777	1,032	124	251	283	249	119	6
persons...	8,088	3,253	1,165	950	653	350	129	6
Seasonal workers (to be employed less than 150 days)....farms reporting...	5,307	2,964	92	229	510	876	912	345
persons...	28,875	17,982	2,826	2,633	3,059	4,711	3,418	1,335
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	30,302	19,536	150	442	1,327	4,855	7,695	5,067
Machine hire and/or hired labor....farms reporting...	26,869	17,315	150	432	1,277	4,315	6,810	4,331
Machine hire....farms reporting...	18,932	12,319	84	286	812	3,008	4,928	3,201
dollars...	3,039,798	1,754,870	147,899	203,646	304,920	450,679	470,470	177,256
Hired labor....farms reporting...	21,062	12,808	150	422	1,151	3,614	4,890	2,581
dollars...	15,040,394	7,169,725	1,856,532	1,470,777	1,394,516	1,293,760	930,585	223,555
$1 to $499....farms reporting...	15,363	10,075	...	9	323	2,656	4,532	2,555
$500 to $999....farms reporting...	2,389	1,284	1	17	241	687	318	20
$1,000 to $2,499....farms reporting...	1,902	884	5	134	444	255	40	6
$2,500 to $4,999....farms reporting...	811	319	15	166	122	16	...	...
$5,000 and over....farms reporting...	597	246	129	96	21	...	...	...
Feed for livestock and poultry....farms reporting...	15,113	8,618	92	305	778	2,135	3,108	2,200
dollars...	7,239,393	1,387,061	157,033	242,103	258,695	291,575	295,575	142,080
Gasoline and other petroleum fuel and oil....farms reporting...	17,951	9,460	148	437	1,067	2,817	3,464	1,527
dollars...	7,650,441	3,231,739	604,404	662,860	649,280	677,375	502,690	135,130
Commercial fertilizer and fertilizing material....farms reporting...	29,606	19,173	148	442	1,307	4,764	7,545	4,967
dollars...	17,635,572	9,352,438	1,177,466	1,259,183	1,285,846	2,254,745	2,529,378	845,820
tons...	388,112	206,883	27,093	28,688	27,983	50,979	53,076	19,064
acres on which used...	1,888,010	1,032,828	124,304	132,692	138,593	254,666	277,229	105,344
Lime and liming material....farms reporting...	1,712	716	42	86	110	162	236	80
dollars...	279,184	91,767	20,568	28,023	15,411	9,253	14,357	4,155
tons...	45,937	15,489	3,766	5,372	2,113	1,560	1,978	700
acres on which used...	57,945	21,711	6,687	5,983	3,196	2,205	2,635	1,005

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 3.—SUBREGION 36.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	106,798,358	56,698,702	6,988,995	6,787,022	8,643,411	16,308,905	13,799,853	4,170,516
All crops sold.....dollars...	82,155,452	52,444,189	6,192,363	6,018,021	7,935,985	15,360,878	12,941,955	3,994,987
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	78,970,636	51,480,986	6,116,391	5,847,009	7,811,939	15,154,267	12,642,260	3,909,120
Vegetables sold.....dollars...	2,606,823	951,628	74,262	170,676	122,175	205,010	294,235	85,270
Fruits and nuts sold.....dollars...	526,643	10,575	1,710	336	871	1,601	5,460	597
Horticultural specialties sold.....dollars...	51,350	1,000	...	...	1,000	...	...	...
All livestock and livestock products sold....dollars...	22,222,598	3,975,054	711,621	717,590	657,184	900,252	827,398	161,009
Dairy products sold.....dollars...	5,021,851	159,761	73,775	74,681	...	9,445	1,695	165
Poultry and poultry products sold.....dollars...	3,496,537	178,558	9,382	28,687	38,245	53,090	41,725	7,429
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	13,704,210	3,636,735	628,464	614,222	618,939	837,717	783,978	153,415
Forest products sold.....dollars...	2,420,308	279,459	85,011	51,411	50,242	47,775	30,500	14,520
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	18,341	12,028	129	315	899	2,823	4,495	3,367
number...	38,298	24,520	1,576	1,627	2,434	5,818	8,097	4,968
All cattle and calves.....farms reporting...	17,748	10,872	136	362	905	2,633	4,164	2,672
number...	261,583	85,214	14,980	14,428	13,300	16,582	18,160	7,764
Cows, including heifers that have calved.....farms reporting...	16,884	10,273	135	334	885	2,468	3,949	2,502
number...	133,626	43,864	7,650	7,379	6,832	8,579	9,129	4,295
Milk cows.....farms reporting...	13,043	8,057	64	184	652	1,950	3,212	1,995
number...	44,062	15,572	538	951	1,448	4,249	5,611	2,775
All hogs and pigs.....farms reporting...	22,240	14,356	107	332	1,069	3,617	5,819	3,412
number...	341,679	157,786	7,590	13,316	21,796	44,899	51,027	19,158
Born before June 1.....number...	165,672	78,813	3,858	6,524	9,717	23,407	25,785	9,522
Chickens 4 months old and over....farms reporting...	23,833	15,472	67	295	1,087	3,787	6,135	4,101
number...	927,437	383,912	6,026	18,609	42,682	100,390	136,800	79,405
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	7,375	3,103	122	282	463	787	1,048	401
number...	92,798	22,573	5,119	5,054	4,309	4,149	3,072	870
dollars...	5,846,340	1,318,443	409,011	320,822	241,530	189,490	129,455	28,135
Hogs and pigs sold alive .....farms reporting...	12,193	6,836	103	283	699	1,761	2,949	1,041
number...	267,687	91,379	6,484	9,619	13,879	25,022	29,201	7,174
dollars...	7,814,545	2,297,899	210,516	290,644	375,609	645,177	652,323	123,630
Chickens sold.....farms reporting...	1,465	595	7	41	96	146	215	90
dollars...	722,663	27,490	822	6,308	4,565	8,300	5,445	2,050
Chicken eggs sold.....farms reporting...	3,768	1,836	22	62	236	431	660	425
dozens...	3,592,694	388,496	25,695	84,936	92,025	98,115	77,135	10,590
dollars...	1,318,610	135,363	8,240	22,229	32,010	38,570	30,945	3,369
Milk sold[1].....pounds...	90,690,317	3,212,433	1,603,720	1,326,866	...	228,672	49,158	4,017
dollars...	5,021,851	159,761	73,775	74,681	...	9,445	1,695	165
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	26,897	17,714	134	392	1,212	4,349	7,050	4,577
acres...	726,137	419,178	29,580	40,408	49,766	107,073	136,120	56,231
Corn harvested for grain.....farms reporting...	24,642	16,428	123	359	1,091	4,104	6,559	4,192
acres...	544,268	334,328	23,971	30,167	38,028	85,148	109,928	47,086
bushels harvested...	4,773,280	2,582,116	200,718	304,100	329,443	681,165	784,365	282,325
bushels sold...	891,859	498,688	77,425	87,940	59,158	144,725	111,335	18,105
Wheat threshed or combined.....farms reporting...	4,795	2,523	77	149	294	691	887	425
acres...	45,890	17,402	3,226	3,949	2,309	3,219	3,224	1,475
bushels harvested...	872,212	310,471	75,823	86,721	32,051	53,580	44,461	17,835
bushels sold...	679,851	216,493	69,909	78,543	18,435	25,720	18,286	5,600
Oats threshed or combined.....farms reporting...	8,528	4,501	139	336	633	1,125	1,458	810
acres...	257,260	103,290	31,430	23,089	18,880	14,358	11,218	4,315
bushels harvested...	7,141,407	2,542,959	911,404	643,832	394,088	310,495	219,110	64,030
bushels sold...	3,431,052	1,048,026	504,754	295,092	133,280	80,950	28,200	5,750
Soybeans harvested for all purposes.....farms reporting...	3,775	1,714	100	206	380	482	436	110
acres grown alone...	151,484	52,989	19,903	14,061	9,580	5,905	2,545	995
acres grown with other crops...	41,852	13,183	495	2,128	3,325	4,260	2,830	145
Soybeans harvested for beans.....farms reporting...	1,883	786	67	124	205	225	140	25
acres grown alone...	117,205	37,756	15,578	10,583	5,375	4,125	1,660	435
acres grown with other crops...	590	130	...	...	70	...	60	...
bushels harvested...	783,007	192,016	83,490	52,346	26,900	19,745	8,035	1,500
Soybeans cut for hay.....farms reporting...	827	399	37	45	111	105	61	40
acres grown alone...	15,202	7,264	2,504	1,325	2,000	745	215	475
acres grown with other crops...	1,175	250	...	...	50	125	45	30
tons harvested...	8,844	4,388	1,311	1,050	1,292	330	115	290
Cowpeas harvested for all purposes.....farms reporting...	9,717	5,792	87	196	559	1,276	2,178	1,496
acres grown alone...	105,047	49,723	7,327	7,711	8,780	9,370	11,269	5,266
acres grown with other crops...	30,685	15,171	1,476	1,285	1,675	2,430	5,460	2,845
Cowpeas harvested for dry peas.....farms reporting...	3,175	1,861	42	109	178	366	655	511
acres grown alone...	39,062	18,041	4,432	4,339	2,521	2,078	3,140	1,531
acres grown with other crops...	10,807	5,782	435	175	1,087	595	2,295	1,195
bushels harvested...	142,884	53,936	7,564	12,527	10,412	7,900	9,970	5,563
Cowpeas cut for hay.....farms reporting...	5,635	3,320	43	95	343	737	1,222	880
acres grown alone...	40,280	20,568	1,837	1,832	4,204	4,717	5,298	2,680
acres grown with other crops...	8,493	5,579	501	1,050	468	740	1,750	1,070
tons harvested...	21,294	10,646	1,014	1,100	1,799	2,213	3,090	1,430

[1] Includes milk equivalent of cream and butterfat sold.

Table 3.—SUBREGION 36.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Peanuts harvested for all purposes.....farms reporting...	5,830	4,014	36	120	256	1,100	1,752	750
acres grown alone...	53,525	32,225	1,984	3,147	4,300	9,142	10,812	2,840
acres grown with other crops...	1,750	985	...	...	...	250	500	235
Peanuts harvested for picking or threshing.....farms reporting...	3,717	2,645	25	84	187	784	1,105	460
acres grown alone...	31,603	18,959	1,451	1,947	2,407	5,784	5,660	1,710
acres grown with other crops...	...	...	...	...	...	...	...	...
pounds harvested...	11,818,527	6,511,509	620,186	803,348	756,785	2,098,655	1,837,665	394,870
Peanut vines or tops saved for hay or forage.....farms reporting...	3,389	2,305	26	69	170	678	972	390
acres grown alone...	31,814	18,106	1,117	1,498	2,323	5,590	5,988	1,590
acres grown with other crops...	135	...	...	...	...	...	...	...
tons harvested...	22,156	12,125	581	1,070	1,404	3,872	4,203	995
Velvetbeans harvested for all purposes.....farms reporting...	1,998	1,334	11	65	131	296	566	265
acres grown alone...	4,238	2,649	50	92	470	522	1,070	445
acres grown with other crops...	47,170	27,671	999	3,147	5,085	5,725	9,785	2,930
bushels harvested...	8,310	6,070	100	525	1,755	755	2,345	590
Cotton harvested.....farms reporting...	27,377	19,726	150	442	1,327	4,875	7,815	5,117
acres...	497,608	387,431	39,889	40,161	52,494	105,959	108,376	40,552
bales harvested...	291,325	228,608	25,757	24,700	33,905	67,135	58,603	18,508
Tobacco harvested.....farms reporting...	9,467	3,759	29	88	440	1,371	1,296	535
acres...	27,934	8,308	179	452	1,537	3,446	2,123	571
pounds harvested...	25,419,740	6,682,105	176,500	427,420	1,554,870	2,793,330	1,378,100	351,885
Sweetpotatoes harvested for home use or for sale.....farms reporting...	9,889	6,482	18	144	531	1,667	2,632	1,490
acres[1]...	5,855	3,191	290	325	496	790	954	336
bushels harvested...	431,909	207,158	21,224	22,288	25,453	51,658	62,305	24,230
Vegetables harvested for sale.....farms reporting...	5,073	3,217	30	100	295	662	1,345	785
dollars...	2,606,823	951,628	74,262	170,676	122,175	205,010	294,235	85,270
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	1,717	725	55	79	98	196	211	86
acres...	19,576	5,305	1,334	1,393	881	752	609	336
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	842	95	...	...	...	35	45	15
tons...	772	85	...	...	...	25	40	20
tons sold...	...	...	...	...	...	...	...	...
Lespedeza cut for hay.....acres...	21,981	10,051	4,662	2,089	1,730	680	640	250
tons...	15,211	7,314	3,728	1,357	1,319	465	320	125
tons sold...	984	180	110	70	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	53,617	27,757	3,811	2,785	2,712	6,166	7,498	4,785
tons...	39,571	19,138	4,552	2,263	1,717	3,476	4,420	2,710
tons sold...	433	243	4	70	20	124	10	15
Other hay cut.....acres...	14,514	4,026	1,389	739	570	403	540	385
tons...	9,150	2,091	749	352	399	161	255	175
tons sold...	658	178	134	19	...	25	...	...
Nursery products sold.....dollars...	37,850	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	11,000	1,000	...	...	1,000	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	2,500	...	...	...	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 3.—SUBREGION 37.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	8,989	2,290	2	17	37	187	600	1,447
Percent distribution.....percent...	xxx	100.0	0.1	0.7	1.6	8.2	26.2	63.2
Land in farms.....acres...	2,238,928	156,919	3,175	9,806	18,598	27,387	41,065	56,888
Percent distribution.....percent...	xxx	100.0	2.0	6.2	11.9	17.4	26.2	36.3
Average size of farm.....acres...	249.1	68.5	1,587.5	576.8	502.6	146.5	68.4	39.3
Value of land and buildings:								
Average per farm.....dollars...	13,412	4,010	...	13,000	33,022	6,781	4,714	2,737
Average per acre.....dollars...	62.86	69.59	...	38.58	82.61	46.98	72.67	76.58
Land in farms according to use:								
Cropland harvested.....farms reporting...	8,709	2,290	2	17	37	187	600	1,447
acres...	338,003	60,112	875	4,196	4,651	10,245	18,725	21,420
Percent distribution.....percent...	xxx	100.0	1.5	7.0	7.7	17.0	31.2	35.6
Cropland used only for pasture.....farms reporting...	3,248	484	1	10	15	72	165	221
acres...	92,345	4,550	178	775	240	750	1,320	1,287
Cropland not harvested and not pastured.....farms reporting...	2,427	622	1	2	6	31	170	412
acres...	63,580	8,220	1	372	95	460	1,825	5,467
Cropland used only for crops not harvested and not pastured.....farms reporting...	812	219	...	2	...	16	50	151
acres...	16,176	3,494	...	42	...	290	325	2,837
Cropland lying idle.....farms reporting...	1,852	475	1	1	6	16	140	311
acres...	47,404	4,726	1	330	95	170	1,500	2,630
Woodland pastured.....farms reporting...	2,746	578	2	12	22	47	140	355
acres...	627,828	19,286	1,445	770	3,226	6,735	3,280	3,830
Woodland not pastured.....farms reporting...	5,070	1,118	1	17	22	96	335	647
acres...	919,645	57,226	658	3,436	10,211	7,560	14,605	20,756
Other pasture (not cropland and not woodland).....farms reporting...	1,374	104	...	2	1	11	50	40
acres...	106,021	2,070	...	117	18	1,305	460	170
Improved (see text).....farms reporting...	918	42	...	1	1	5	30	5
acres...	34,406	353	...	95	18	30	180	30
Other land (house lots, roads, wasteland, etc.).....farms reporting...	7,485	1,729	2	17	36	152	450	1,072
acres...	91,506	5,455	18	140	157	332	850	3,958
Cropland, total.....farms reporting...	8,832	2,290	2	17	37	187	600	1,447
acres...	493,928	72,882	1,054	5,343	4,986	11,455	21,870	28,174
Land pastured, total.....farms reporting...	5,121	919	2	12	32	82	265	526
acres...	826,194	25,906	1,623	1,662	3,484	8,790	5,060	5,287
Woodland, total.....farms reporting...	6,438	1,375	2	17	27	102	395	832
acres...	1,547,473	76,512	2,103	4,206	13,437	14,295	17,885	24,586
Irrigated land in farms.....farms reporting...	100	...	...	...	...	...	...	...
acres...	3,733	...	...	...	...	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	1,655	198	1	5	5	51	65	71
tons...	11,410	268	15	40	2	56	121	34
acres on which used...	52,888	1,653	175	325	50	360	530	213
Other pasture.....farms reporting...	705	17	...	1	1	...	10	5
tons...	4,545	30	...	12	2	...	12	4
acres on which used...	21,906	203	...	95	18	...	60	30
Corn.....farms reporting...	7,626	2,098	2	12	37	176	550	1,321
tons...	36,973	5,647	55	582	442	1,185	1,595	1,788
acres on which used...	179,972	31,189	410	2,368	2,940	5,405	9,150	10,916
Cotton.....farms reporting...	4,888	2,200	2	17	22	177	575	1,407
tons...	10,510	5,212	71	440	178	930	1,672	1,921
acres on which used...	34,503	17,639	361	1,053	871	3,099	5,410	6,845
Fruits, vegetables, and potatoes.....farms reporting...	2,293	633	1	6	1	75	170	380
tons...	16,067	497	10	20	6	63	152	246
acres on which used...	23,673	1,620	45	30	20	245	570	710
Other crops.....farms reporting...	5,298	565	1	12	21	106	205	220
tons...	14,907	764	17	157	82	164	206	138
acres on which used...	32,657	2,679	48	588	125	488	630	800
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	8,097	2,134	2	7	37	176	570	1,342
Not residing on farm operated.....operators reporting...	604	76	...	5	...	11	20	40
Operators not reporting residence.....number...	288	80	...	5	...	...	10	65
FARMS BY SIZE								
Under 10 acres.....number...	550	180	...	...	...	...	...	180
10 to 29 acres.....number...	1,950	945	...	...	...	5	155	785
30 to 49 acres.....number...	1,200	450	...	...	5	70	150	225
50 to 69 acres.....number...	975	210	...	...	...	25	105	80
70 to 99 acres.....number...	890	185	...	...	...	20	80	85
100 to 139 acres.....number...	790	110	...	...	...	20	40	50
140 to 179 acres.....number...	560	60	...	...	...	20	30	10
180 to 219 acres.....number...	366	60	...	...	15	10	15	20
220 to 259 acres.....number...	280	25	...	...	...	...	20	5
260 to 499 acres.....number...	675	40	...	15	5	10	5	5
500 to 999 acres.....number...	382	15	...	...	10	5	...	...
1,000 acres and over.....number...	371	10	2	2	2	2	...	2
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	6,946	1,675	2	17	22	102	430	1,102
All tenants.....number...	2,043	615	...	...	15	85	170	345
Croppers.....number...	768	160	...	...	10	25	55	70
All white operators:								
Owners, part owners, and managers.....number...	4,745	348	2	16	22	67	140	101
All tenants.....number...	1,198	105	...	...	10	20	25	50
Croppers.....number...	433	25	...	...	5	...	10	10
All nonwhite operators:								
Owners, part owners, and managers.....number...	2,201	1,327	...	1	...	35	290	1,001
All tenants.....number...	845	510	...	...	5	65	145	295
Croppers.....number...	335	135	...	...	5	25	45	60

Table 3.—SUBREGION 37.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	142	50	...	...	...	5	20	25
25 to 34 years....operators reporting...	981	155	...	...	...	5	55	95
35 to 44 years....operators reporting...	2,236	513	...	1	5	66	175	266
45 to 54 years....operators reporting...	2,407	643	...	5	21	71	155	391
55 to 64 years....operators reporting...	1,768	463	2	1	10	30	95	325
65 years and over....operators reporting...	1,237	401	...	5	1	10	95	290
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	1,338	166	...	...	5	21	140	...
Working off their farms, by days worked, total....operators reporting...	3,297	748	...	6	20	81	235	406
None....operators reporting...	5,686	1,542	2	11	17	106	365	1,041
1 to 99 days....operators reporting...	1,862	596	...	5	5	50	130	406
100 to 199 days....operators reporting...	457	45	...	...	5	5	35	...
200 days or more....operators reporting...	978	107	...	1	10	26	70	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	1,520	405	...	...	...	25	105	275
No tractor and only 1 horse or mule....farms reporting...	2,158	1,106	...	...	...	40	185	881
No tractor and 2 or more horses and/or mules....farms reporting...	983	401	...	...	5	61	145	190
Tractor and horses and/or mules....farms reporting...	2,490	202	2	16	22	36	80	46
Tractor and no horses or mules....farms reporting...	1,838	176	...	1	10	25	85	55
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	1,265	68	1	5	16	10	25	11
Electricity....farms reporting...	7,759	1,565	2	17	32	152	485	877
Television set....farms reporting...	1,842	136	1	...	20	20	50	45
Piped running water....farms reporting...	4,367	355	2	17	32	47	150	107
Home freezer....farms reporting...	2,768	248	2	5	16	30	85	110
Electric pig brooder....farms reporting...	30	11	...	1	...	5	...	5
Power feed grinder....farms reporting...	403	7	...	1	1	...	5	...
Milking machine....farms reporting...	167	10	...	...	...	...	...	10
Grain combines....farms reporting...	285	4	1	2	1	...	...	...
number...	296	4	1	2	1	...	...	...
Corn pickers....farms reporting...	346	23	1	11	6	...	5	...
number...	352	23	1	11	6	...	5	...
Pick-up hay balers....farms reporting...	222	1	...	...	1	...	...	...
number...	226	1	...	...	1	...	...	...
Field forage harvesters....farms reporting...	109	...	...	...	...	...	...	...
number...	111	...	...	...	...	...	...	...
Motortrucks....farms reporting...	4,388	549	2	17	32	81	210	207
number...	5,187	560	3	19	33	87	210	208
Tractors....farms reporting...	4,382	388	2	17	32	66	170	101
number...	5,655	433	9	38	43	67	175	101
Wheel tractors other than garden....farms reporting...	4,314	368	2	17	32	56	160	101
number...	5,359	412	9	37	43	57	165	101
Garden tractors....farms reporting...	149	11	...	1	...	5	5	...
number...	154	11	...	1	...	5	5	...
Crawler tractors....farms reporting...	120	10	...	...	...	5	5	...
number...	142	10	...	...	...	5	5	...
Automobiles....farms reporting...	4,319	767	1	7	22	76	280	381
number...	5,184	798	2	10	22	81	290	393
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers....farms reporting...	7,624	1,904	2	12	36	172	510	1,172
persons...	17,118	3,744	10	45	175	407	1,110	1,997
Family workers, including operator....farms reporting...	7,495	1,899	2	12	36	172	510	1,167
Operators working 1 hour or more....persons...	7,260	1,839	2	12	36	157	485	1,147
1 to 14 hours....persons...	1,422	320	...	...	...	10	95	215
15 hours or more....persons...	5,838	1,519	2	12	36	147	390	932
Unpaid members of operator's family....farms reporting...	2,825	808	...	1	16	101	240	450
persons...	4,619	1,434	...	1	32	206	475	720
Hired workers....farms reporting...	1,610	202	2	7	26	26	60	81
persons...	5,239	471	8	32	107	44	150	130
Regular workers (to be employed 150 days or more)....farms reporting...	702	45	2	2	15	10	10	6
persons...	2,113	96	6	5	45	20	10	10
Seasonal workers (to be employed less than 150 days)....farms reporting...	1,094	174	1	6	21	16	55	75
persons...	3,126	375	2	27	62	24	140	120
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	8,922	2,265	2	17	37	187	600	1,422
Machine hire and/or hired labor....farms reporting...	7,729	2,035	2	17	37	182	550	1,247
Machine hire....farms reporting...	4,238	1,409	1	10	21	121	365	891
dollars...	545,046	97,270	200	2,945	2,855	27,235	30,180	33,855
Hired labor....farms reporting...	6,537	1,365	2	17	37	162	460	687
dollars...	4,915,479	284,330	7,500	25,600	36,290	64,240	87,175	63,525
$1 to $499....farms reporting...	4,797	1,224	...	...	11	117	425	671
$500 to $999....farms reporting...	838	100	...	5	10	35	35	15
$1,000 to $2,499....farms reporting...	588	37	...	11	16	10	...	...
$2,500 to $4,999....farms reporting...	139	2	1	1	...	...	...	...
$5,000 and over....farms reporting...	175	2	1	...	...	...	...	1
Feed for livestock and poultry....farms reporting...	5,781	1,148	2	7	32	101	325	681
dollars...	3,141,316	127,943	2,600	2,600	25,975	24,390	35,185	37,193
Gasoline and other petroleum fuel and oil....farms reporting...	5,637	618	2	17	37	111	225	226
dollars...	2,132,388	145,965	6,700	21,095	18,230	27,920	50,515	21,505
Commercial fertilizer and fertilizing material....farms reporting...	8,497	2,235	2	17	37	182	575	1,422
dollars...	4,293,926	575,571	6,420	49,240	42,924	105,777	179,115	192,095
tons...	94,756	12,439	168	1,251	712	2,376	3,817	4,115
acres on which used...	348,642	55,593	1,039	4,464	4,184	9,807	16,320	19,779
Lime and liming material....farms reporting...	754	49	1	1	6	11	5	25
dollars...	110,108	1,877	45	200	292	565	375	400
tons...	15,713	420	15	40	55	120	75	115
acres on which used...	18,509	590	175	50	60	80	20	205

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 3.—SUBREGION 37.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	31,423,011	3,035,509	64,994	233,911	222,174	617,898	960,437	936,095
All crops sold.....dollars...	19,841,762	2,739,708	62,921	195,761	184,634	554,772	859,487	882,133
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	14,948,417	2,692,553	62,921	193,011	178,609	550,292	840,727	866,993
Vegetables sold.....dollars...	3,808,406	47,130	...	2,750	6,000	4,480	18,760	15,140
Fruits and nuts sold.....dollars...	191,644	25	...	...	25	...	...	...
Horticultural specialties sold.....dollars...	893,295	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	9,270,840	283,586	2,073	38,150	36,040	54,496	100,245	52,582
Dairy products sold.....dollars...	2,037,560	30	...	...	...	...	...	30
Poultry and poultry products sold.....dollars...	1,521,695	14,638	818	...	2,200	2,535	5,665	3,420
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	5,711,585	268,918	1,255	38,150	33,840	51,961	94,580	49,132
Forest products sold.....dollars...	2,310,409	12,215	...	...	1,500	8,630	705	1,380
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	5,631	1,709	2	16	27	137	410	1,117
number...	8,618	2,324	11	39	56	249	610	1,359
All cattle and calves.....farms reporting...	6,122	1,289	2	17	32	107	335	796
number...	126,242	6,458	36	425	437	887	2,045	2,628
Cows, including heifers that have calved.....farms reporting...	5,911	1,199	2	17	32	107	315	726
number...	71,138	3,747	21	229	235	548	1,210	1,504
Milk cows.....farms reporting...	3,850	819	1	6	16	70	200	526
number...	14,958	1,329	1	8	38	145	390	747
All hogs and pigs.....farms reporting...	6,966	1,737	2	17	32	120	470	1,096
number...	144,042	16,194	75	1,036	1,080	2,495	5,530	5,978
Born before June 1.....number...	65,758	7,145	40	518	272	1,240	2,225	2,850
Chickens 4 months old and over....farms reporting...	7,085	1,816	2	6	32	150	490	1,136
number...	409,377	43,492	512	145	1,557	4,665	14,590	22,023
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	3,203	303	1	17	27	22	120	116
number...	47,456	1,196	14	193	115	217	415	242
dollars...	2,404,353	46,389	595	9,350	4,805	8,086	15,935	7,618
Hogs and pigs sold alive.....farms reporting...	5,129	782	2	17	27	100	265	371
number...	118,376	9,870	29	903	1,775	1,550	3,445	2,168
dollars...	3,299,754	222,529	660	28,800	29,035	43,875	78,645	41,514
Chickens sold.....farms reporting...	566	41	1	...	...	5	20	15
dollars...	284,030	1,010	130	...	...	175	515	190
Chicken eggs sold.....farms reporting...	1,400	192	1	...	11	25	55	100
dozens...	2,101,987	31,940	2,160	...	6,360	5,150	11,280	6,990
dollars...	870,782	11,903	648	...	2,180	2,060	4,300	2,715
Milk sold[1].....pounds...	33,648,500	1,190	...	...	...	...	...	1,190
dollars...	2,037,560	30	...	...	...	...	...	30
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	7,907	2,175	2	17	37	177	585	1,357
acres...	186,523	32,559	410	2,443	2,910	5,355	10,105	11,336
Corn harvested for grain.....farms reporting...	7,264	2,024	2	17	37	166	565	1,237
acres...	135,147	28,391	335	2,153	2,222	4,355	9,385	9,541
bushels harvested...	1,998,036	351,075	8,500	42,500	27,800	63,820	113,530	94,925
bushels sold...	373,850	50,595	6,500	3,060	5,000	16,900	15,035	4,100
Oats threshed or combined.....farms reporting...	836	254	1	7	11	20	105	110
acres...	13,191	1,634	48	240	76	130	575	565
bushels harvested...	352,358	39,780	3,000	13,300	3,000	1,775	11,645	7,060
bushels sold...	51,808	13,700	3,000	10,500	100	...	100	...
Cotton harvested.....farms reporting...	5,143	2,290	2	17	37	187	600	1,447
acres...	35,416	18,111	361	1,068	1,156	3,091	5,580	6,855
bales harvested...	22,724	11,671	226	828	672	2,215	3,660	4,070
Tobacco harvested.....farms reporting...	5,021	558	1	10	21	76	195	255
acres...	16,093	681	13	18	104	166	223	157
pounds harvested...	18,100,908	531,235	9,000	17,500	79,500	158,910	171,640	94,685
Irish potatoes harvested for home use or for sale.....farms reporting...	2,011	275	...	...	5	40	80	150
acres[2]..	3,054	65	...	...	2	6	15	42
bushels harvested...	548,011	5,550	...	...	125	945	1,700	2,780
Sweetpotatoes harvested for home use or for sale.....farms reporting...	2,676	966	1	1	7	82	285	590
acres[2]..	2,558	481	45	...	2	70	210	154
bushels harvested...	183,557	33,080	1,125	15	125	4,085	14,180	13,550
Vegetables harvested for sale.....farms reporting...	1,174	406	...	6	5	45	125	225
dollars...	3,808,406	47,130	...	2,750	6,000	4,480	18,760	15,140
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	1,071	8	...	...	...	8	...	...
tons...	1,645	2	...	...	...	2	...	...
Lespedeza cut for hay.....acres...	5,886	356	...	...	90	15	155	96
tons...	5,487	217	...	...	50	15	85	67
tons sold...	45	5	...	...	...	...	5	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	8,507	1,415	...	45	40	245	480	605
tons...	6,786	1,030	...	45	20	185	345	435
tons sold...	40	...	...	...	...	...	...	...
Other hay cut.....acres...	5,482	426	...	...	...	25	170	231
tons...	4,731	291	...	...	...	15	135	141
tons sold...	139	...	...	...	...	...	...	...

[1]Includes milk equivalent of cream and butterfat sold. [2]Does not include acreage for farms with less than 20 bushels harvested. See text.

Table 3.—SUBREGION 37.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Nursery products sold.....dollars...	570,000	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	302,000	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	21,295	...	...	...	...	...	...	...
Farms reporting by acres of cotton harvested:								
Under 5 acres.....farms reporting...	1,874	651	...	...	...	...	15	636
5 to 9 acres.....farms reporting...	2,310	1,096	...	...	...	10	330	756
10 to 24 acres.....farms reporting...	823	462	...	...	5	157	245	55
25 to 49 acres.....farms reporting...	124	72	...	11	31	20	10	...
50 to 99 acres.....farms reporting...	5	2	...	1	1	...	...	...
100 to 199 acres.....farms reporting...	6	6	1	5	...	...	...	...
200 acres and over.....farms reporting...	1	1	1	...	...	...	...	...

SIZE OF OPERATION BY TYPE OF FARM

Table 3.—SUBREGION 38.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	30,683	3,388	15	72	279	959	1,152	911
Percent distribution.....percent...	xxx	100.0	0.4	2.1	8.2	28.3	34.0	26.9
Land in farms.....acres...	6,132,063	371,188	11,527	29,757	58,908	134,016	89,990	46,990
Percent distribution.....percent...	xxx	100.0	3.1	8.0	15.9	36.1	24.2	12.7
Average size of farm.....acres...	199.9	109.6	768.5	413.3	211.1	139.7	78.1	51.6
Value of land and buildings:								
Average per farm.....dollars...	11,051	6,002	41,108	27,931	12,483	8,136	4,145	2,415
Average per acre.....dollars...	64.11	58.52	63.43	60.22	70.22	59.92	55.48	46.67
Land in farms according to use:								
Cropland harvested.....farms reporting...	29,659	3,388	15	72	279	959	1,152	911
acres...	1,751,086	177,352	3,528	12,508	25,172	64,439	48,204	23,501
Percent distribution.....percent...	xxx	100.0	2.0	7.1	14.2	36.3	27.2	13.3
Cropland used only for pasture.....farms reporting...	11,583	846	10	35	90	260	260	191
acres...	373,176	17,337	422	3,595	1,345	6,360	3,705	1,910
Cropland not harvested and not pastured.....farms reporting...	7,384	820	3	8	62	210	266	271
acres...	256,665	12,765	871	204	675	3,420	3,765	3,830
Cropland used only for crops not harvested and not pastured.....farms reporting...	2,051	270	3	...	26	75	81	85
acres...	41,754	3,371	371	...	225	925	1,145	705
Cropland lying idle.....farms reporting...	6,053	622	1	8	36	150	201	226
acres...	214,911	9,394	500	204	450	2,495	2,620	3,125
Woodland pastured.....farms reporting...	11,960	967	8	29	83	329	322	196
acres...	1,385,143	54,238	1,985	3,449	5,749	25,530	12,225	5,300
Woodland not pastured.....farms reporting...	14,282	1,204	8	35	118	411	371	261
acres...	1,874,614	91,612	4,275	7,148	22,835	28,860	17,961	10,533
Other pasture (not cropland and not woodland).....farms reporting...	7,701	419	2	23	63	160	101	70
acres...	356,903	9,505	275	1,965	2,035	2,715	2,020	495
Improved (see text).....farms reporting...	5,159	257	...	18	58	95	56	30
acres...	210,039	6,353	...	1,755	1,915	1,730	753	200
Other land (house lots, roads, wasteland, etc.).....farms reporting...	24,721	2,499	14	56	219	744	841	625
acres...	134,476	8,379	171	888	1,097	2,692	2,110	1,421
Cropland, total.....farms reporting...	30,070	3,388	15	72	279	959	1,152	911
acres...	2,380,927	207,454	4,821	16,307	27,192	74,219	55,674	29,241
Land pastured, total.....farms reporting...	19,603	1,586	15	46	158	514	492	361
acres...	2,115,222	81,080	2,682	9,009	9,129	34,605	17,950	7,705
Woodland, total.....farms reporting...	21,300	1,813	15	47	164	584	587	416
acres...	3,259,757	145,850	6,260	10,597	28,584	54,390	30,186	15,833
Irrigated land in farms.....farms reporting...	1,098	41	1	5	15	10	5	5
acres...	16,566	730	40	35	600	25	15	15
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	4,219	224	1	20	50	57	66	30
tons...	25,417	888	8	290	100	295	168	27
acres on which used...	128,147	6,865	75	2,595	665	2,305	1,045	180
Other pasture.....farms reporting...	3,459	133	...	17	25	55	31	5
tons...	24,626	659	...	328	62	152	112	5
acres on which used...	132,024	3,493	...	1,750	325	1,025	338	55
Corn.....farms reporting...	24,360	2,935	15	61	244	888	991	736
tons...	142,141	12,278	200	685	1,813	4,386	3,542	1,652
acres on which used...	906,122	93,085	1,034	4,811	12,685	33,560	27,725	13,270
Cotton.....farms reporting...	16,799	3,257	15	68	264	938	1,111	861
tons...	42,545	11,649	496	1,012	1,853	4,168	2,870	1,250
acres on which used...	153,062	45,999	1,434	4,745	7,060	16,786	11,220	4,754
Fruits, vegetables, and potatoes.....farms reporting...	11,021	916	12	27	97	265	340	175
tons...	45,330	2,114	146	238	411	576	561	182
acres on which used...	113,729	5,633	366	361	876	1,910	1,535	585
Other crops.....farms reporting...	24,835	2,274	10	60	237	757	825	385
tons...	95,772	5,158	120	392	988	1,974	1,270	414
acres on which used...	215,099	14,370	261	971	2,231	5,647	3,800	1,460
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	27,987	3,092	14	59	253	909	1,026	831
Not residing on farm operated.....operators reporting...	1,737	140	1	8	25	20	41	45
Operators not reporting residence.....number...	959	156	...	5	1	30	85	35
FARMS BY SIZE								
Under 10 acres.....number...	955	70	...	...	...	...	30	40
10 to 29 acres.....number...	3,190	570	...	...	...	95	170	305
30 to 49 acres.....number...	3,946	655	...	...	25	105	280	245
50 to 69 acres.....number...	3,475	480	...	...	35	125	225	95
70 to 99 acres.....number...	3,910	545	...	...	50	160	200	135
100 to 139 acres.....number...	4,121	395	...	10	45	140	150	50
140 to 179 acres.....number...	2,956	235	5	10	40	120	35	25
180 to 219 acres.....number...	1,772	95	...	5	15	65	10	...
220 to 259 acres.....number...	1,411	65	...	15	...	35	15	...
260 to 499 acres.....number...	2,980	171	...	15	36	75	30	15
500 to 999 acres.....number...	1,275	85	5	10	30	35	5	...
1,000 acres and over.....number...	692	22	5	7	3	4	2	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	19,508	1,411	15	47	109	373	472	395
All tenants.....number...	11,175	1,977	...	25	170	586	680	516
Croppers.....number...	5,569	1,130	...	20	115	345	440	210
All white operators:								
Owners, part owners, and managers.....number...	17,050	1,126	10	47	104	343	387	235
All tenants.....number...	7,505	887	...	20	90	331	275	171
Croppers.....number...	3,421	440	...	15	55	160	155	55
All nonwhite operators:								
Owners, part owners, and managers.....number...	2,458	285	5	...	5	30	85	160
All tenants.....number...	3,670	1,090	...	5	80	255	405	345
Croppers.....number...	2,148	690	...	5	60	185	285	155

Table 3.—SUBREGION 38.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	782	120	...	...	15	10	50	45
25 to 34 years....operators reporting...	4,321	462	...	20	36	130	171	105
35 to 44 years....operators reporting...	8,204	872	1	15	96	275	330	155
45 to 54 years....operators reporting...	7,853	852	7	27	71	261	280	206
55 to 64 years....operators reporting...	5,539	639	6	6	50	187	190	200
65 years and over....operators reporting...	3,126	298	1	1	5	61	75	155
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	2,938	245	...	2	16	56	171	...
Working off their farms, by days worked, total....operators reporting...	10,770	1,127	5	23	66	256	456	321
None....operators reporting...	19,908	2,261	10	49	213	703	696	590
1 to 99 days....operators reporting...	7,108	877	5	21	60	190	280	321
100 to 199 days....operators reporting...	1,519	166	...	...	6	45	115	...
200 days or more....operators reporting...	2,143	84	...	2	...	21	61	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	5,369	831	5	5	65	185	381	190
No tractor and only 1 horse or mule....farms reporting...	3,436	550	...	...	5	45	145	355
No tractor and 2 or more horses and/or mules....farms reporting...	2,866	587	...	6	35	85	230	231
Tractor and horses and/or mules....farms reporting...	10,945	713	5	51	113	344	145	55
Tractor and no horses or mules....farms reporting...	8,067	707	5	10	61	300	251	80
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	3,894	231	12	36	15	92	66	10
Electricity....farms reporting...	28,569	2,948	15	67	264	924	1,062	616
Television set....farms reporting...	3,976	189	2	40	26	71	30	20
Piped running water....farms reporting...	17,198	1,039	14	52	103	348	347	175
Home freezer....farms reporting...	9,910	609	9	50	62	258	175	55
Electric pig brooder....farms reporting...	234	10	...	...	...	5	5	...
Power feed grinder....farms reporting...	1,683	56	3	17	11	20	...	5
Milking machine....farms reporting...	485	5	...	...	5	...	...	...
Grain combines....farms reporting...	1,102	62	7	15	5	10	15	10
number...	1,211	73	7	26	5	10	15	10
Corn pickers....farms reporting...	2,262	164	8	30	21	70	25	10
number...	2,279	159	8	30	21	65	25	10
Pick-up hay balers....farms reporting...	565	61	1	10	5	30	5	10
number...	572	61	1	10	5	30	5	10
Field forage harvesters....farms reporting...	149	6	1	5	...	...	...	...
number...	161	6	1	5	...	...	...	...
Motortrucks....farms reporting...	17,486	1,431	10	57	174	538	392	260
number...	19,550	1,548	24	87	201	568	398	270
Tractors....farms reporting...	19,197	1,425	10	61	174	644	396	140
number...	24,279	1,757	52	156	217	770	422	140
Wheel tractors other than garden....farms reporting...	18,988	1,420	10	61	174	644	396	135
number...	23,784	1,747	47	156	217	770	422	135
Garden tractors....farms reporting...	286	5	...	...	...	...	...	5
number...	297	5	...	...	...	...	...	5
Crawler tractors....farms reporting...	144	5	5	...	...	...	...	...
number...	198	5	5	...	...	...	...	...
Automobiles....farms reporting...	16,085	1,388	15	52	147	473	486	215
number...	19,112	1,517	18	86	193	504	491	225
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers....farms reporting...	26,582	2,878	15	67	229	799	972	796
persons...	57,991	5,874	80	292	460	1,806	1,875	1,361
Family workers, including operator....farms reporting...	26,165	2,839	15	60	218	793	962	791
Operators working 1 hour or more....persons...	25,661	2,778	15	60	218	767	952	766
1 to 14 hours....persons...	4,076	366	...	...	10	110	121	125
15 hours or more....persons...	21,585	2,412	15	60	208	657	831	641
Unpaid members of operator's family....farms reporting...	9,057	1,061	7	16	60	303	370	305
persons...	14,844	1,915	11	24	140	625	625	490
Hired workers....farms reporting...	5,027	388	9	40	66	132	106	35
persons...	17,486	1,181	54	208	102	414	298	105
Regular workers (to be employed 150 days or more)....farms reporting...	2,104	113	7	30	21	35	15	5
persons...	6,827	167	18	62	27	40	15	5
Seasonal workers (to be employed less than 150 days)....farms reporting...	3,516	315	8	34	45	107	91	30
persons...	10,659	1,014	36	146	75	374	283	100
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	30,556	3,338	15	67	269	959	1,142	886
Machine hire and/or hired labor....farms reporting...	27,148	2,973	15	62	259	904	1,017	716
Machine hire....farms reporting...	16,332	2,018	13	39	193	562	686	525
dollars...	3,092,034	269,592	6,350	36,665	38,775	92,687	65,640	29,475
Hired labor....farms reporting...	25,110	2,512	10	61	244	834	857	506
dollars...	19,649,487	1,108,084	99,500	180,695	231,819	345,875	196,795	53,400
$1 to $499....farms reporting...	17,693	1,909	...	5	70	558	775	501
$500 to $999....farms reporting...	3,842	373	...	5	75	226	62	5
$1,000 to $2,499....farms reporting...	2,428	165	1	18	81	45	20	...
$2,500 to $4,999....farms reporting...	667	38	...	16	17	5	...	...
$5,000 and over....farms reporting...	480	27	9	17	1	...	...	...
Feed for livestock and poultry....farms reporting...	21,120	1,701	13	47	147	477	537	480
dollars...	11,102,672	220,914	3,040	20,814	48,275	66,685	50,105	31,995
Gasoline and other petroleum fuel and oil....farms reporting...	24,464	2,122	10	67	239	794	672	340
dollars...	9,814,008	563,577	14,632	61,100	100,430	234,450	118,610	34,355
Commercial fertilizer and fertilizing material....farms reporting...	29,109	3,297	15	68	264	948	1,121	881
dollars...	17,485,329	1,450,480	47,145	129,659	238,420	509,546	376,980	148,730
tons...	376,789	32,671	974	2,963	5,207	11,545	8,500	3,482
acres on which used...	1,654,080	170,345	3,170	15,048	23,994	61,574	46,053	20,506
Lime and liming material....farms reporting...	2,518	185	...	28	30	72	25	30
dollars...	297,633	15,236	...	3,110	1,495	8,021	1,190	1,420
tons...	45,229	2,301	...	565	250	1,126	175	185
acres on which used...	66,081	3,410	...	793	455	1,707	210	245

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 3.—SUBREGION 38.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	133,605,045	9,552,749	411,920	1,006,583	1,784,663	3,498,961	2,105,896	744,726
All crops sold.....dollars...	95,885,741	8,651,125	379,152	845,912	1,644,760	3,158,794	1,935,971	686,536
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	85,560,636	8,428,086	338,842	834,037	1,606,079	3,096,120	1,886,042	666,966
Vegetables sold.....dollars...	5,937,582	210,525	40,250	9,625	37,620	57,840	46,210	18,980
Fruits and nuts sold.....dollars...	1,815,573	12,514	60	2,250	1,061	4,834	3,719	590
Horticultural specialties sold.....dollars...	2,571,950	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	33,224,443	845,039	16,268	156,341	136,733	311,817	166,060	57,820
Dairy products sold.....dollars...	4,579,101	10,460	...	...	10,000	400	60	...
Poultry and poultry products sold.....dollars...	4,478,007	17,335	75	1,100	1,915	4,805	6,475	2,965
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	24,167,335	817,244	16,193	155,241	124,818	306,612	159,525	54,855
Forest products sold.....dollars...	4,494,861	56,585	16,500	4,330	3,170	28,350	3,865	370
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	17,247	1,850	5	57	153	474	520	641
number...	27,649	3,216	55	200	339	799	865	958
All cattle and calves.....farms reporting...	21,838	1,851	14	62	184	534	631	426
number...	447,256	18,604	740	3,475	2,566	6,047	4,120	1,656
Cows, including heifers that have calved.....farms reporting...	21,174	1,776	14	57	174	524	606	401
number...	226,472	9,269	361	1,853	1,225	2,978	1,985	867
Milk cows.....farms reporting...	14,435	1,344	6	32	122	488	475	301
number...	52,796	2,918	7	81	437	951	890	552
All hogs and pigs.....farms reporting...	23,534	2,278	13	56	218	634	766	591
number...	657,979	37,852	535	1,389	5,772	14,796	9,623	5,737
Born before June 1.....number...	315,386	18,157	235	723	3,011	6,823	4,543	2,822
Chickens 4 months old and over....farms reporting...	24,945	2,732	7	52	238	819	880	736
number...	1,379,009	67,019	215	2,390	5,861	21,728	22,755	14,070
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	12,344	740	9	57	119	278	191	86
number...	159,006	5,110	183	1,659	617	1,668	817	166
dollars...	8,853,075	259,198	10,693	113,541	29,488	69,841	29,880	5,755
Hogs and pigs sold alive.....farms reporting...	20,908	1,689	8	42	178	584	556	321
number...	523,487	21,411	230	1,394	3,327	9,061	5,180	2,219
dollars...	15,279,839	555,266	5,500	41,570	95,330	236,061	128,235	48,570
Chickens sold.....farms reporting...	2,112	70	5	...	5	25	20	15
dollars...	1,772,739	2,510	75	...	200	645	555	1,035
Chicken eggs sold.....farms reporting...	5,176	274	...	17	31	91	70	65
dozens...	6,963,220	29,875	...	2,225	3,550	5,275	12,770	6,055
dollars...	2,535,295	10,995	...	965	1,520	2,115	4,865	1,530
Milk sold[1].....pounds...	76,580,144	190,580	...	...	172,000	16,200	2,380	...
dollars...	4,579,101	10,460	...	...	10,000	400	60	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	27,194	3,161	15	71	264	924	1,066	821
acres...	1,029,543	96,784	1,011	5,193	12,975	34,535	28,200	14,870
Corn harvested for grain.....farms reporting...	24,645	2,913	10	71	258	847	961	766
acres...	651,675	65,829	766	4,173	8,805	21,980	18,815	11,290
bushels harvested...	10,030,045	664,986	13,800	36,641	106,700	226,175	172,860	108,810
bushels sold...	2,688,530	121,840	2,600	5,810	18,145	51,005	29,535	14,745
Wheat threshed or combined[2].....farms reporting...	84	16	...	1	5	...	10	...
acres...	910	198	...	13	120	...	65	...
bushels harvested...	14,571	3,655	...	130	3,000	...	525	...
bushels sold...	8,958	3,130	...	130	3,000	...	...	...
Oats threshed or combined.....farms reporting...	2,127	155	2	13	20	45	40	35
acres...	49,827	1,944	45	214	220	625	765	75
bushels harvested...	1,217,123	35,100	650	6,160	4,080	18,630	5,340	240
bushels sold...	440,687	5,110	510	...	2,000	2,500	100	...
Peanuts harvested for all purposes...farms reporting...	14,857	1,941	2	58	182	573	681	445
acres grown alone...	143,647	14,403	85	1,110	1,897	5,382	3,809	2,120
acres grown with other crops...	52,783	1,560	...	420	200	395	330	215
Peanuts harvested for picking or threshing.....farms reporting...	6,724	994	2	35	101	276	340	240
acres grown alone...	63,535	6,543	85	660	870	2,128	1,730	1,070
acres grown with other crops...	640	20	...	...	...	20	...	...
pounds harvested...	41,581,145	2,887,195	12,000	372,960	484,085	834,695	814,940	368,515
Peanut vines or tops saved for hay or forage.....farms reporting...	5,682	941	2	32	86	286	320	215
acres grown alone...	52,829	6,606	85	710	900	2,331	1,550	1,030
acres grown with other crops...	1,010	20	...	...	...	20	...	...
tons harvested...	36,434	4,379	45	619	562	1,728	960	465
Velvetbeans harvested for all purposes.....farms reporting...	3,787	358	1	13	31	97	105	111
acres grown alone...	6,886	342	...	...	12	160	145	25
acres grown with other crops...	54,697	6,585	25	1,440	790	1,795	1,105	1,430
bushels harvested...	11,395	2,875	...	...	250	...	2,625	...
Cotton harvested.....farms reporting...	17,193	3,388	15	72	279	959	1,152	911
acres...	153,195	46,115	1,642	4,817	7,065	16,822	10,990	4,779
bales harvested...	99,716	30,068	1,303	3,048	5,409	10,929	6,760	2,619
Tobacco harvested.....farms reporting...	22,251	1,747	14	53	231	669	585	195
acres...	88,368	4,898	114	320	834	2,062	1,276	292
pounds harvested...	99,431,132	3,575,760	136,500	333,750	815,100	1,382,830	751,560	156,020
Vegetables harvested for sale.....farms reporting...	10,019	744	12	27	65	200	260	180
dollars...	5,937,582	210,525	40,250	9,625	37,620	57,840	46,210	18,980

[1]Includes milk equivalent of cream and butterfat sold. [2]Data relate only to that part of the subregion located in Georgia.

Table 3.—SUBREGION 38.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1]—farms reporting	2,637	184	2	23	27	82	35	15
acres	38,614	1,092	6	210	81	427	330	38
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)[2]—acres	625	95	...	...	...	40	...	55
tons	525	75	...	...	...	25	...	50
tons sold	20	...	...	...	...	...	...	...
Lespedeza cut for hay[2]—acres	428	38	...	...	...	38	...	...
tons	321	15	...	...	...	15	...	...
Oats, wheat, barley, rye, or other small grains cut for hay[2]—acres	1,465	345	...	...	...	325	15	5
tons	1,231	150	...	...	...	140	10	...
tons sold	5	...	...	...	...	...	...	...
Other hay cut—acres	26,067	358	100	5	...	188	40	25
tons	24,762	256	65	5	...	126	40	20
tons sold	4,603	60	...	...	...	60	...	...
Nursery products sold—dollars	1,430,550	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold—dollars	404,800	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold—dollars	736,600	...	...	...	...	...	...	...
Farms reporting by acres of cotton harvested:								
Under 5 acres—farms reporting	4,904	500	...	...	...	...	85	415
5 to 9 acres—farms reporting	6,992	1,025	...	...	...	100	480	445
10 to 24 acres—farms reporting	4,482	1,443	...	...	152	663	577	51
25 to 49 acres—farms reporting	684	347	...	21	121	195	10	...
50 to 99 acres—farms reporting	107	52	5	40	6	1	...	...
100 to 199 acres—farms reporting	23	20	9	11	...	...	...	...
200 acres and over—farms reporting	1	1	1	...	...	...	...	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text. [2]Data relate only to that part of the subregion located in Georgia.

Table 3.—SUBREGION 41.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	42,852	18,910	75	488	1,783	5,282	6,746	4,536
Percent distribution.....percent...	xxx	100.0	0.4	2.6	9.4	27.9	35.7	24.0
Land in farms.....acres...	8,508,271	2,079,211	94,830	238,798	337,556	569,504	557,478	281,045
Percent distribution.....percent...	xxx	100.0	4.6	11.5	16.2	27.4	26.8	13.5
Average size of farm.....acres...	198.6	110.0	1,264.4	489.3	189.3	107.8	82.6	62.0
Value of land and buildings:								
Average per farm.....dollars...	9,181	5,811	78,402	29,569	11,385	5,861	4,427	2,505
Average per acre.....dollars...	52.79	56.44	67.56	62.32	62.22	58.55	55.64	40.39
Land in farms according to use:								
Cropland harvested.....farms reporting...	41,541	18,910	75	488	1,783	5,282	6,746	4,536
acres...	2,887,860	1,056,455	41,914	110,106	185,450	329,001	278,334	111,650
Percent distribution.....percent...	xxx	100.0	4.0	10.4	17.6	31.1	26.3	10.6
Cropland used only for pasture.....farms reporting...	12,605	3,754	43	199	481	1,090	1,101	840
acres...	489,369	82,225	5,936	11,689	10,453	23,907	19,090	11,150
Cropland not harvested and not pastured.....farms reporting...	11,296	4,521	16	143	477	990	1,600	1,295
acres...	340,493	83,586	2,132	3,377	12,762	18,568	27,742	19,005
Cropland used only for crops not harvested and not pastured.....farms reporting...	3,075	1,286	3	30	146	355	487	265
acres...	59,057	15,981	217	319	3,042	5,079	5,379	1,945
Cropland lying idle.....farms reporting...	9,293	3,711	15	116	388	772	1,265	1,155
acres...	281,436	67,605	1,915	3,058	9,720	13,489	22,363	17,060
Woodland pastured.....farms reporting...	20,666	7,169	45	303	829	1,805	2,362	1,825
acres...	1,860,859	324,138	16,732	44,897	49,909	80,101	80,539	51,960
Woodland not pastured.....farms reporting...	16,881	6,366	52	290	661	1,594	2,199	1,570
acres...	2,180,459	407,365	18,593	51,074	59,347	86,629	120,657	71,065
Other pasture (not cropland and not woodland).....farms reporting...	11,308	3,620	43	214	495	920	1,243	705
acres...	589,778	79,995	7,760	11,836	13,652	18,989	19,753	8,005
Improved (see text).....farms reporting...	5,813	1,481	26	142	280	397	411	225
acres...	304,428	30,732	4,549	6,450	7,213	6,260	4,495	1,765
Other land (house lots, roads, wasteland, etc.).....farms reporting...	33,071	13,561	67	421	1,350	3,657	4,650	3,416
acres...	159,453	45,447	1,763	5,819	5,983	12,309	11,363	8,210
Cropland, total.....farms reporting...	42,209	18,910	75	488	1,783	5,282	6,746	4,536
acres...	3,717,722	1,222,266	49,982	125,172	208,665	371,476	325,166	141,805
Land pastured, total.....farms reporting...	27,336	9,911	66	395	1,122	2,607	3,286	2,435
acres...	2,940,006	486,358	30,428	68,422	74,014	122,997	119,382	71,115
Woodland, total.....farms reporting...	27,672	10,230	75	412	1,077	2,606	3,475	2,585
acres...	4,041,318	731,503	35,325	95,971	109,256	166,730	201,196	123,025
Irrigated land in farms.....farms reporting...	205	15	...	...	...	5	10	...
acres...	5,570	35	...	...	...	15	20	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	4,139	895	34	106	141	288	226	100
tons...	38,880	4,604	726	1,276	713	1,017	798	74
acres on which used...	205,702	25,593	3,197	6,780	4,360	5,082	5,769	405
Other pasture.....farms reporting...	3,405	545	21	91	124	112	147	50
tons...	37,038	3,170	638	862	811	402	405	52
acres on which used...	210,928	16,889	3,731	4,524	3,956	2,323	1,995	360
Corn.....farms reporting...	37,759	17,407	68	466	1,701	4,946	6,165	4,061
tons...	208,728	70,349	2,408	8,178	11,859	22,022	18,477	7,405
acres on which used...	1,308,642	485,901	10,993	45,951	78,247	153,217	138,393	59,100
Cotton.....farms reporting...	32,344	18,520	74	457	1,747	5,174	6,621	4,447
tons...	124,947	77,239	4,636	8,463	14,656	23,719	18,476	7,289
acres on which used...	443,703	284,677	12,130	28,312	52,994	91,328	70,929	28,984
Fruits, vegetables, and potatoes.....farms reporting...	9,582	3,570	19	153	592	1,131	1,145	530
tons...	32,920	6,599	495	1,171	1,586	1,625	1,342	380
acres on which used...	106,715	21,139	2,374	2,578	5,032	5,110	4,665	1,380
Other crops.....farms reporting...	31,618	12,930	62	374	1,337	3,811	4,820	2,526
tons...	149,318	36,079	1,581	3,360	6,597	11,618	9,588	3,335
acres on which used...	721,002	189,452	10,285	19,474	33,391	59,229	49,677	17,396
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	39,417	17,600	56	451	1,644	4,944	6,304	4,201
Not residing on farm operated.....operators reporting...	2,194	672	18	32	97	168	187	170
Operators not reporting residence.....number...	1,241	638	1	5	42	170	255	165
FARMS BY SIZE								
Under 10 acres.....number...	671	270	...	...	...	...	50	220
10 to 29 acres.....number...	3,641	2,270	...	...	5	190	845	1,230
30 to 49 acres.....number...	6,657	4,126	...	...	80	970	1,825	1,251
50 to 69 acres.....number...	5,850	3,175	...	5	230	1,215	1,260	465
70 to 99 acres.....number...	5,776	2,815	...	...	215	1,015	990	595
100 to 139 acres.....number...	5,848	2,490	...	35	375	770	945	365
140 to 179 acres.....number...	3,507	1,301	...	40	256	440	360	205
180 to 219 acres.....number...	2,329	716	5	20	210	231	165	85
220 to 259 acres.....number...	1,587	460	...	65	135	135	100	25
260 to 499 acres.....number...	4,010	876	5	176	202	248	170	75
500 to 999 acres.....number...	1,851	291	21	113	57	55	25	20
1,000 acres and over.....number...	1,125	120	44	34	18	13	11	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	22,327	7,116	70	340	801	1,682	2,278	1,945
All tenants.....number...	20,525	11,794	5	148	982	3,600	4,468	2,591
Croppers.....number...	9,880	5,789	1	41	480	1,971	2,370	926
All white operators:								
Owners, part owners, and managers.....number...	18,732	4,952	70	334	671	1,342	1,585	950
All tenants.....number...	9,469	4,649	5	113	457	1,472	1,737	865
Croppers.....number...	3,317	1,667	1	31	100	535	730	270
All nonwhite operators:								
Owners, part owners, and managers.....number...	3,595	2,164	...	6	130	340	693	995
All tenants.....number...	11,056	7,145	...	35	525	2,128	2,731	1,726
Croppers.....number...	6,563	4,122	...	10	380	1,436	1,640	656

Table 3.—SUBREGION 41.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	1,244	610	...	5	80	150	265	110
25 to 34 years.....operators reporting...	6,047	2,637	1	95	266	835	875	565
35 to 44 years.....operators reporting...	11,238	5,090	18	149	643	1,673	1,797	810
45 to 54 years.....operators reporting...	10,887	5,043	27	137	492	1,477	1,905	1,005
55 to 64 years.....operators reporting...	7,524	3,076	13	58	204	662	1,149	990
65 years and over.....operators reporting...	4,910	2,000	12	37	75	350	575	951
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	3,274	1,028	4	25	67	276	656	...
Working off their farms, by days worked, total.....operators reporting...	12,213	5,405	24	78	349	1,360	2,263	1,331
None.....operators reporting...	30,622	13,499	51	404	1,434	3,922	4,483	3,205
1 to 99 days.....operators reporting...	9,072	4,433	11	32	282	1,056	1,721	1,331
100 to 199 days.....operators reporting...	1,239	495	3	14	30	142	306	...
200 days or more.....operators reporting...	1,902	477	10	32	37	162	236	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	8,228	4,303	...	31	285	1,155	1,826	1,006
No tractor and only 1 horse or mule.....farms reporting...	4,672	2,730	...	...	30	175	810	1,715
No tractor and 2 or more horses and/or mules.....farms reporting...	9,353	5,715	...	17	315	1,631	2,397	1,355
Tractor and horses and/or mules.....farms reporting...	10,743	3,064	70	197	598	1,195	809	195
Tractor and no horses or mules.....farms reporting...	9,856	3,098	5	243	555	1,126	904	265
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	5,356	1,083	53	153	229	325	193	130
Electricity.....farms reporting...	38,007	15,980	69	467	1,707	4,737	5,654	3,346
Television set.....farms reporting...	4,017	1,049	39	140	202	276	242	150
Piped running water.....farms reporting...	21,023	6,138	68	405	1,058	1,897	1,825	885
Home freezer.....farms reporting...	9,669	2,370	34	247	532	804	533	220
Electric pig brooder.....farms reporting...	293	76	5	6	10	10	35	10
Power feed grinder.....farms reporting...	2,301	339	22	90	87	89	46	5
Milking machine.....farms reporting...	441	42	1	1	10	10	10	10
Grain combines.....farms reporting...	3,199	590	55	147	150	142	86	10
number...	3,686	652	91	167	156	142	86	10
Corn pickers.....farms reporting...	2,149	401	17	141	101	82	45	15
number...	2,196	409	20	146	101	82	45	15
Pick-up hay balers.....farms reporting...	951	176	14	50	47	25	35	5
number...	954	176	14	50	47	25	35	5
Field forage harvesters.....farms reporting...	222	34	4	10	...	10	5	5
number...	231	34	4	10	...	10	5	5
Motortrucks.....farms reporting...	21,136	6,929	70	421	1,111	2,235	2,152	940
number...	24,607	7,483	182	587	1,221	2,331	2,187	975
Tractors.....farms reporting...	20,802	6,215	75	442	1,158	2,341	1,724	475
number...	30,296	7,959	369	1,111	1,529	2,613	1,852	485
Wheel tractors other than garden.....farms reporting...	20,485	6,117	75	440	1,138	2,301	1,703	460
number...	29,618	7,826	365	1,104	1,489	2,568	1,830	470
Garden tractors.....farms reporting...	351	70	1	3	20	20	11	15
number...	400	77	1	5	20	25	11	15
Crawler tractors.....farms reporting...	264	56	3	2	20	20	11	...
number...	278	56	3	2	20	20	11	...
Automobiles.....farms reporting...	21,189	7,838	73	440	1,039	2,503	2,558	1,225
number...	25,038	8,446	234	604	1,156	2,592	2,625	1,235
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers.....farms reporting...	38,569	17,074	70	471	1,646	4,935	5,986	3,966
persons...	92,798	40,264	796	2,840	5,325	12,376	12,131	6,796
Family workers, including operator.....farms reporting...	38,046	16,961	59	462	1,633	4,920	5,936	3,951
Operators working 1 hour or more.....persons...	37,547	16,759	59	462	1,618	4,84	5,861	3,916
1 to 14 hours.....persons...	4,945	2,081	11	21	116	4oo	706	761
15 hours or more.....persons...	32,602	14,678	48	441	1,502	4,377	5,155	3,155
Unpaid members of operator's family.....farms reporting...	12,747	6,612	13	171	634	2,040	2,269	1,485
persons...	23,976	13,142	23	292	1,663	4,336	4,348	2,480
Hired workers.....farms reporting...	7,620	2,293	62	321	466	718	561	165
persons...	31,275	10,363	714	2,086	2,044	3,197	1,922	400
Regular workers (to be employed 150 days or more).....farms reporting...	3,167	629	56	203	186	139	25	20
persons...	8,945	1,620	387	580	337	271	25	20
Seasonal workers (to be employed less than 150 days).....farms reporting...	5,521	1,876	21	195	347	622	541	150
persons...	22,330	8,743	327	1,506	1,707	2,926	1,897	380
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	42,674	18,779	75	482	1,773	5,267	6,711	4,471
Machine hire and/or hired labor.....farms reporting...	38,519	17,417	75	477	1,742	5,042	6,266	3,815
Machine hire.....farms reporting...	30,650	14,329	59	338	1,438	4,117	5,197	3,180
dollars...	6,214,972	2,508,746	97,508	227,178	543,722	843,233	607,985	189,120
Hired labor.....farms reporting...	29,388	12,276	75	477	1,487	3,936	4,286	2,015
dollars...	20,667,248	6,112,052	795,382	1,489,756	1,484,025	1,443,650	716,629	182,610
$1 to $499.....farms reporting...	21,131	9,450	...	36	496	2,821	4,112	1,985
$500 to $999.....farms reporting...	3,731	1,463	...	38	363	889	148	25
$1,000 to $2,499.....farms reporting...	2,861	941	2	149	548	216	26	...
$2,500 to $4,999.....farms reporting...	951	240	10	158	57	10	...	5
$5,000 and over.....farms reporting...	714	182	63	96	23	...	...	...
Feed for livestock and poultry.....farms reporting...	24,760	8,877	52	321	952	2,461	2,990	2,101
dollars...	12,556,134	1,447,956	100,302	251,162	246,020	392,552	309,850	148,070
Gasoline and other petroleum fuel and oil.....farms reporting...	25,396	8,527	70	467	1,312	2,889	2,654	1,135
dollars...	11,712,837	2,823,951	237,698	666,208	632,850	746,165	437,260	103,770
Commercial fertilizer and fertilizing material.....farms reporting...	40,887	18,442	74	467	1,758	5,161	6,581	4,401
dollars...	25,043,521	8,221,241	458,671	1,007,210	1,525,685	2,443,240	2,016,210	770,225
tons...	593,095	198,495	10,454	23,570	36,389	60,412	49,067	18,603
acres on which used...	3,005,718	1,024,531	42,515	106,289	177,762	317,377	271,908	108,680
Lime and liming material.....farms reporting...	4,491	1,087	29	108	245	375	260	70
dollars...	707,104	125,821	7,525	31,283	34,825	31,038	15,235	5,915
tons...	107,785	19,164	1,352	5,571	4,517	4,764	2,055	905
acres on which used...	151,975	23,992	1,610	6,039	5,579	6,559	3,260	945

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 3.—SUBREGION 41.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	160,401,157	54,730,495	2,811,719	6,686,835	11,482,601	18,075,380	12,018,216	3,655,744
All crops sold.....dollars...	117,046,291	49,910,456	2,478,193	5,876,100	10,480,058	16,728,191	11,019,833	3,328,081
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	107,198,844	49,054,687	2,406,504	5,763,956	10,259,021	16,473,980	10,859,846	3,291,380
Vegetables sold.....dollars...	3,142,125	743,179	26,800	98,220	198,529	242,145	145,985	31,500
Fruits and nuts sold.....dollars...	5,382,722	112,590	44,889	13,924	22,508	12,066	14,002	5,201
Horticultural specialties sold.....dollars...	1,322,600	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	39,248,863	4,663,703	320,226	773,849	961,658	1,328,329	969,748	309,893
Dairy products sold.....dollars...	4,117,199	29,168	11,300	580	3,045	6,225	6,980	1,038
Poultry and poultry products sold.....dollars...	4,856,483	179,033	11,102	53,150	32,030	30,706	35,650	16,395
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	30,275,181	4,455,502	297,824	720,119	926,583	1,291,398	927,118	292,460
Forest products sold.....dollars...	4,106,003	156,336	13,300	36,886	40,885	18,860	28,635	17,770
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	24,768	11,509	70	214	943	3,001	4,016	3,265
number...	51,329	22,743	420	957	2,395	6,588	7,498	4,885
All cattle and calves.....farms reporting...	31,339	12,554	72	417	1,302	3,487	4,341	2,935
number...	618,792	98,640	7,843	14,681	17,067	24,514	22,405	12,130
Cows, including heifers that have calved.....farms reporting...	30,757	12,288	72	412	1,291	3,412	4,231	2,870
number...	323,754	51,535	4,521	7,523	8,863	12,710	11,658	6,260
Milk cows.....farms reporting...	24,697	10,246	29	295	1,075	2,897	3,615	2,335
number...	72,823	20,375	177	691	2,366	6,191	6,775	4,175
All hogs and pigs.....farms reporting...	32,090	13,652	42	415	1,459	3,958	4,792	2,986
number...	752,763	209,372	4,173	17,114	36,127	71,170	58,341	22,447
Born before June 1.....number...	363,279	107,497	2,419	8,161	18,882	36,220	29,883	11,932
Chickens 4 months old and over....farms reporting...	34,114	15,087	26	392	1,401	4,192	5,371	3,705
number...	1,485,849	362,545	2,916	24,237	43,732	96,277	117,228	78,155
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	16,731	4,513	65	289	642	1,317	1,360	840
number...	225,715	24,579	3,226	4,482	4,754	5,667	4,335	2,115
dollars...	13,241,143	1,138,765	194,220	254,619	227,168	229,300	150,933	82,525
Hogs and pigs sold alive.....farms reporting...	25,204	9,115	43	405	1,218	2,905	3,109	1,435
number...	556,808	119,750	3,129	14,054	23,813	38,251	30,098	10,405
dollars...	16,916,929	3,295,092	103,604	462,175	698,100	1,052,988	770,200	208,025
Chickens sold.....farms reporting...	2,830	697	8	27	57	180	240	185
dollars...	2,226,841	43,485	1,315	24,195	6,845	3,965	4,805	2,360
Chicken eggs sold.....farms reporting...	5,937	1,734	5	57	148	438	646	440
dozens...	6,354,420	345,652	24,830	103,802	68,525	56,345	63,835	28,315
dollars...	2,436,668	123,063	9,674	27,833	24,115	23,236	26,660	11,545
Milk sold[1].....pounds...	71,225,059	874,061	272,200	32,853	112,003	151,888	252,978	52,139
dollars...	4,117,199	29,168	11,300	580	3,045	6,225	6,980	1,038
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	38,879	17,984	68	481	1,733	5,101	6,375	4,226
acres...	1,325,088	492,110	11,140	46,203	78,910	154,911	140,646	60,300
Corn harvested for grain.....farms reporting...	36,876	17,316	65	469	1,655	4,911	6,130	4,086
acres...	1,026,100	405,780	9,140	37,937	61,098	125,619	117,706	54,280
bushels harvested...	12,688,939	4,360,678	138,274	422,274	757,945	1,405,755	1,172,745	463,685
bushels sold...	3,196,907	1,005,266	25,206	113,816	214,009	404,410	206,265	41,560
Wheat threshed or combined.....farms reporting...	894	167	8	52	32	35	25	15
acres...	18,735	1,748	524	506	263	190	155	110
bushels harvested...	397,529	32,012	10,514	9,617	4,381	2,160	2,040	3,300
bushels sold...	356,381	27,184	10,198	8,850	3,386	1,400	275	3,075
Oats threshed or combined.....farms reporting...	4,644	952	53	206	188	224	186	95
acres...	176,589	23,942	6,621	7,145	4,465	2,541	1,595	1,575
bushels harvested...	5,462,197	682,970	222,955	209,350	121,125	60,035	28,485	41,020
bushels sold...	3,089,605	400,502	158,171	108,150	54,256	29,195	14,480	36,250
Soybeans harvested for all purposes.....farms reporting...	749	208	11	44	42	31	50	30
acres grown alone...	26,135	3,845	420	1,115	1,305	480	385	140
acres grown with other crops...	4,793	1,340	...	640	250	...	15	435
Soybeans harvested for beans.....farms reporting...	261	45	3	16	16	10	...	...
acres grown alone...	10,574	509	64	130	240	75	...	...
acres grown with other crops...	240	100	...	...	100	...	...	...
bushels harvested...	47,007	2,535	355	620	1,085	475	...	...
Soybeans cut for hay.....farms reporting...	169	64	3	11	15	10	20	5
acres grown alone...	4,202	1,197	67	505	360	95	160	10
acres grown with other crops...	170	150	...	150	...	...	...	...
tons harvested...	2,987	799	39	180	370	60	130	20
Cowpeas harvested for all purposes.....farms reporting...	2,570	909	17	63	80	186	298	265
acres grown alone...	28,132	5,683	885	1,192	1,053	813	1,065	675
acres grown with other crops...	3,945	655	10	130	150	75	155	135
Cowpeas harvested for dry peas.....farms reporting...	1,241	486	10	55	38	96	147	140
acres grown alone...	13,140	2,678	584	805	315	473	316	185
acres grown with other crops...	940	300	...	130	...	25	10	135
bushels harvested...	44,759	9,128	1,325	2,665	797	1,312	1,794	1,235
Cowpeas cut for hay.....farms reporting...	330	134	4	3	12	40	30	45
acres grown alone...	4,628	992	143	295	184	155	85	130
acres grown with other crops...	360	150	...	...	150	...	...	...
tons harvested...	2,641	452	42	100	135	55	70	50

[1] Includes milk equivalent of cream and butterfat sold.

Table 3.—SUBREGION 41.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Peanuts harvested for all purposes.....farms reporting...	34,101	15,490	53	420	1,622	4,622	5,732	3,041
acres grown alone...	603,311	200,595	4,991	18,099	36,304	67,488	55,807	17,906
acres grown with other crops...	3,047	860	315	235	45	50	65	150
Peanuts harvested for picking or threshing...farms reporting...	30,838	13,940	47	411	1,541	4,234	5,251	2,456
acres grown alone...	504,609	166,225	4,442	16,299	30,503	55,628	45,842	13,511
acres grown with other crops...	325	185	...	135	50	...	...	...
pounds harvested...	302,661,918	74,920,025	2,047,991	8,528,691	17,134,478	26,417,885	17,202,305	3,588,675
Peanut vines or tops saved for hay or forage...farms reporting...	24,542	12,018	38	308	1,231	3,569	4,506	2,366
acres grown alone...	351,408	134,591	2,799	10,428	23,369	46,182	38,992	12,821
acres grown with other crops...	490	330	...	135	35	30	...	130
tons harvested...	214,741	84,142	1,712	6,630	9,840	43,865	13,832	8,263
Cotton harvested.....farms reporting...	32,951	18,910	75	488	1,783	5,282	6,746	4,536
acres...	443,427	283,748	12,216	29,269	53,139	91,436	69,839	27,849
bales harvested...	295,286	195,337	9,998	22,974	40,194	64,801	43,305	14,065
Tobacco harvested[1].....farms reporting...	4,895	672	6	26	115	245	235	45
acres...	17,088	1,692	29	120	373	596	508	66
pounds harvested...	16,213,584	1,235,060	34,000	89,000	317,875	416,710	346,360	31,115
Irish potatoes harvested for home use or for sale.....farms reporting...	11,304	4,769	9	103	472	1,302	1,713	1,170
acres[2]..	234	119	...	10	23	42	34	10
bushels harvested...	71,565	29,946	62	1,541	3,697	9,877	9,064	5,705
Sweetpotatoes harvested for home use or for sale.....farms reporting...	9,352	4,695	8	90	375	1,018	1,719	1,485
acres[2]..	4,627	930	23	80	219	192	317	99
bushels harvested...	317,996	74,741	1,008	3,517	11,361	17,624	27,131	14,100
Vegetables harvested for sale.....farms reporting...	8,802	3,379	18	161	564	1,166	1,080	390
dollars...	3,142,125	743,179	26,800	98,220	198,529	242,145	145,985	31,500
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	5,110	1,040	42	150	168	262	278	140
acres...	109,616	9,230	2,850	1,481	2,394	1,194	964	347
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)[4].....acres...	93	35	...	...	30	...	5	...
tons...	60	30	...	...	25	...	5	...
tons sold...	...	...	...	...	...	...	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	4,875	247	...	12	100	80	55	...
tons...	5,005	302	...	12	170	80	40	...
tons sold...	275	...	...	...	...	...	...	...
Lespedeza cut for hay.....acres...	4,833	472	30	180	67	115	40	40
tons...	3,370	258	15	100	23	70	15	35
tons sold...	23	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	14,115	2,494	151	538	600	360	455	390
tons...	11,093	2,014	245	529	510	210	260	260
tons sold...	128	48	18	...	30	...	...	...
Other hay cut.....acres...	21,452	2,689	450	94	280	1,405	265	195
tons...	18,241	1,859	244	64	256	1,030	155	110
tons sold...	1,344	50	...	...	40	...	10	...
Nursery products sold.....dollars...	193,150	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	21,850	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	1,107,600	...	...	...	...	...	...	...
Farms reporting by acres of cotton harvested:								
Under 5 acres.....farms reporting...	3,186	1,215	...	...	...	5	75	1,135
5 to 9 acres.....farms reporting...	12,438	6,161	...	...	6	328	2,946	2,881
10 to 24 acres.....farms reporting...	13,943	9,137	...	...	702	4,211	3,704	520
25 to 49 acres.....farms reporting...	2,628	1,875	...	181	955	718	21	...
50 to 99 acres.....farms reporting...	585	405	5	265	115	20	...	...
100 to 199 acres.....farms reporting...	140	99	52	42	5	...	...	...
200 acres and over.....farms reporting...	31	18	18	...	...	...	...	...

[1]Data relate only to that part of the subregion located in Georgia. [2]Does not include acreage for farms with less than 20 bushels harvested. See text. [3]Does not include data for farms with less than 20 trees or grapevines. See text. [4]Data relate only to that part of the subregion located in Alabama.

Table 3.—SUBREGION 42.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	39,533	22,523	22	135	474	2,796	8,584	10,512
Percent distribution.....percent...	xxx	100.0	0.1	0.6	2.1	12.4	38.1	46.7
Land in farms.....acres...	6,370,401	2,079,474	46,470	103,464	160,276	351,806	720,610	696,848
Percent distribution.....percent...	xxx	100.0	2.2	5.0	7.7	16.9	34.7	33.5
Average size of farm.....acres...	161.1	92.3	2,112.3	766.4	338.1	125.8	83.9	66.3
Value of land and buildings:								
Average per farm.....dollars...	7,935	3,867	93,271	35,524	13,575	6,224	3,703	2,615
Average per acre.....dollars...	53.95	44.47	44.50	45.10	41.15	52.86	45.25	40.42
Land in farms according to use:								
Cropland harvested.....farms reporting...	36,611	22,523	22	135	474	2,796	8,584	10,512
acres...	1,377,477	722,588	14,809	30,092	49,239	142,046	275,226	211,176
Percent distribution.....percent...	xxx	100.0	2.0	4.2	6.8	19.7	38.1	29.2
Cropland used only for pasture.....farms reporting...	11,050	4,567	15	69	216	753	1,663	1,851
acres...	539,018	110,540	4,572	11,348	16,142	23,534	29,734	25,210
Cropland not harvested and not pastured.....farms reporting...	14,207	7,818	9	78	178	801	2,662	4,090
acres...	337,554	141,044	1,640	5,952	10,593	20,650	46,089	56,120
Cropland used only for crops not harvested and not pastured.....farms reporting...	4,651	2,285	4	37	128	358	766	992
acres...	82,814	29,045	520	2,350	3,530	5,205	7,820	9,620
Cropland lying idle.....farms reporting...	11,817	6,580	5	44	136	665	2,222	3,508
acres...	254,740	111,999	1,120	3,602	7,063	15,445	38,269	46,500
Woodland pastured.....farms reporting...	20,490	9,708	19	112	285	1,143	3,448	4,701
acres...	1,401,586	337,418	10,487	21,187	24,863	52,000	107,201	121,680
Woodland not pastured.....farms reporting...	20,254	10,001	17	100	285	1,264	3,468	4,867
acres...	1,803,894	545,895	12,027	21,956	34,670	77,777	186,743	212,722
Other pasture (not cropland and not woodland).....farms reporting...	18,072	8,122	11	80	235	954	3,052	3,790
acres...	761,903	164,653	2,320	11,144	21,477	26,167	55,624	47,921
Improved (see text).....farms reporting...	7,217	1,820	6	44	99	332	696	643
acres...	318,273	34,904	1,530	4,176	6,592	7,965	9,490	5,151
Other land (house lots, roads, wasteland, etc.).....farms reporting...	34,829	18,754	21	133	408	2,336	7,124	8,732
acres...	148,969	57,336	615	1,785	3,292	9,632	19,993	22,019
Cropland, total.....farms reporting...	37,965	22,523	22	135	474	2,796	8,584	10,512
acres...	2,254,049	974,172	21,021	47,392	75,974	186,230	351,049	292,506
Land pastured, total.....farms reporting...	28,676	13,729	22	133	368	1,645	4,924	6,637
acres...	2,702,507	612,611	17,379	43,679	62,482	101,701	192,559	194,811
Woodland, total.....farms reporting...	27,853	13,253	22	135	374	1,581	4,724	6,417
acres...	3,205,480	883,313	22,514	43,143	59,533	129,777	293,944	334,402
Irrigated land in farms.....farms reporting...	265	11	...	...	...	1	10	...
acres...	7,585	70	...	...	...	15	55	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	7,771	2,712	15	48	134	441	942	1,132
tons...	47,639	5,941	824	618	753	1,392	1,448	906
acres on which used...	271,753	38,662	3,707	3,855	4,240	9,000	11,151	6,709
Other pasture.....farms reporting...	3,239	539	6	25	80	113	180	135
tons...	26,706	2,692	292	558	669	759	276	138
acres on which used...	173,886	16,669	1,522	3,129	5,968	2,850	1,875	1,325
Corn.....farms reporting...	29,801	20,116	21	125	422	2,472	7,676	9,400
tons...	66,469	39,214	526	1,361	2,542	6,747	15,530	12,508
acres on which used...	401,235	254,755	2,487	6,348	12,448	41,047	101,555	90,870
Cotton.....farms reporting...	26,001	21,835	22	127	474	2,668	8,313	10,231
tons...	95,148	81,439	1,950	3,536	6,428	17,498	32,148	19,879
acres on which used...	320,455	280,701	4,698	11,100	18,872	61,478	112,435	72,118
Fruits, vegetables, and potatoes.....farms reporting...	6,258	3,592	6	34	71	525	1,530	1,426
tons...	13,288	4,015	68	220	226	814	1,683	1,004
acres on which used...	42,135	13,531	204	453	709	2,755	5,865	3,545
Other crops.....farms reporting...	10,141	5,339	13	70	239	827	2,155	2,035
tons...	39,415	10,272	681	982	1,414	2,474	3,017	1,704
acres on which used...	236,447	69,701	3,153	6,503	9,376	15,754	21,775	13,140
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	36,897	21,225	17	121	436	2,578	8,141	9,932
Not residing on farm operated.....operators reporting...	1,654	594	4	14	21	88	197	270
Operators not reporting residence.....number...	982	704	1	...	17	130	246	310
FARMS BY SIZE								
Under 10 acres.....number...	1,716	555	...	...	...	5	20	530
10 to 29 acres.....number...	7,081	5,810	...	...	5	280	2,275	3,250
30 to 49 acres.....number...	5,795	4,130	...	...	20	620	1,810	1,680
50 to 69 acres.....number...	4,416	2,775	...	...	25	360	1,045	1,345
70 to 99 acres.....number...	4,517	2,751	...	...	55	355	940	1,401
100 to 139 acres.....number...	4,916	2,745	...	...	45	445	1,080	1,175
140 to 179 acres.....number...	2,691	1,235	...	10	35	190	535	465
180 to 219 acres.....number...	1,886	860	...	...	30	175	305	350
220 to 259 acres.....number...	1,156	460	...	...	15	90	220	135
260 to 499 acres.....number...	3,005	836	...	60	146	190	285	155
500 to 999 acres.....number...	1,553	267	...	36	81	70	60	20
1,000 acres and over.....number...	801	99	22	29	17	16	9	6
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	23,582	8,566	21	129	342	1,034	2,667	4,373
All tenants.....number...	15,951	13,957	1	6	132	1,762	5,917	6,139
Croppers.....number...	8,187	7,596	...	...	105	1,095	3,601	2,795
All white operators:								
Owners, part owners, and managers.....number...	20,709	6,056	21	123	327	834	2,019	2,732
All tenants.....number...	6,112	4,329	1	6	65	567	1,915	1,775
Croppers.....number...	2,375	1,885	...	...	40	220	870	755
All nonwhite operators:								
Owners, part owners, and managers.....number...	2,873	2,510	...	6	15	200	648	1,641
All tenants.....number...	9,839	9,628	...	...	67	1,195	4,002	4,364
Croppers.....number...	5,812	5,711	...	...	65	875	2,731	2,040

Table 3.—SUBREGION 42.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	642	505	...	...	...	50	200	255
25 to 34 years.....operators reporting...	3,887	2,046	...	24	41	271	895	815
35 to 44 years.....operators reporting...	9,622	5,486	6	38	142	879	2,450	1,971
45 to 54 years.....operators reporting...	10,334	6,077	6	33	173	904	2,528	2,433
55 to 64 years.....operators reporting...	8,451	4,827	8	30	51	419	1,622	2,697
65 years and over.....operators reporting...	5,877	3,037	1	10	39	212	689	2,086
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	6,909	1,940	2	21	48	302	1,567	...
Working off their farms, by days worked, total.....operators reporting...	15,509	8,534	7	43	127	1,076	3,629	3,652
None.....operators reporting...	24,018	13,979	15	87	347	1,715	4,955	6,860
1 to 99 days.....operators reporting...	9,292	6,891	2	27	52	792	2,366	3,652
100 to 199 days.....operators reporting...	1,800	761	1	5	25	120	610	...
200 days or more.....operators reporting...	4,417	882	4	11	50	164	653	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	9,950	6,251	...	5	40	816	2,705	2,685
No tractor and only 1 horse or mule.....farms reporting...	5,853	3,745	...	...	10	75	770	2,890
No tractor and 2 or more horses and/or mules.....farms reporting...	8,600	6,974	...	5	46	651	2,737	3,535
Tractor and horses and/or mules.....farms reporting...	9,283	3,582	21	84	247	783	1,521	926
Tractor and no horses or mules.....farms reporting...	5,847	1,971	1	41	131	471	851	476
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	9,055	1,939	20	78	154	354	718	615
Electricity.....farms reporting...	36,407	19,784	21	130	469	2,566	7,878	8,720
Television set.....farms reporting...	13,035	4,378	14	101	236	752	1,875	1,400
Piped running water.....farms reporting...	19,215	5,150	21	125	314	1,024	1,945	1,721
Home freezer.....farms reporting...	7,141	1,792	15	75	144	370	667	521
Electric pig brooder.....farms reporting...	157	50	...	...	...	...	20	30
Power feed grinder.....farms reporting...	3,304	518	14	45	61	177	136	85
Milking machine.....farms reporting...	2,135	72	3	8	15	6	10	30
Grain combines.....farms reporting...	3,887	822	17	84	120	230	256	115
number...	4,187	878	36	100	126	240	261	115
Corn pickers.....farms reporting...	209	37	2	18	7	...	5	5
number...	209	37	2	18	7	...	5	5
Pick-up hay balers.....farms reporting...	1,891	211	13	60	27	46	55	10
number...	1,913	214	16	60	27	46	55	10
Field forage harvesters.....farms reporting...	414	55	3	...	7	10	5	30
number...	423	55	3	...	7	10	5	30
Motortrucks.....farms reporting...	15,359	5,368	22	119	342	1,017	1,948	1,920
number...	18,144	5,812	78	199	424	1,111	2,054	1,946
Tractors.....farms reporting...	15,383	5,638	22	125	378	1,264	2,402	1,447
number...	20,237	6,577	112	340	550	1,493	2,595	1,487
Wheel tractors other than garden.....farms reporting...	15,037	5,537	22	125	377	1,244	2,367	1,402
number...	19,200	6,420	105	330	543	1,466	2,539	1,437
Garden tractors.....farms reporting...	536	102	1	1	...	10	45	45
number...	551	102	1	1	...	10	45	45
Crawler tractors.....farms reporting...	426	52	6	9	4	17	11	5
number...	486	55	6	9	7	17	11	5
Automobiles.....farms reporting...	23,010	11,586	21	118	354	1,764	4,831	4,498
number...	27,407	12,640	85	238	474	2,027	5,133	4,683
FARM LABOR								
Week of October 24-30:								
Family and/or hired workers.....farms reporting...	34,885	19,707	22	125	429	2,545	7,414	9,172
persons...	73,980	40,976	502	1,143	1,526	6,693	15,404	15,708
Family workers, including operator.....farms reporting...	34,222	19,559	17	120	404	2,502	7,359	9,157
Operators working 1 hour or more.....persons...	33,428	19,192	16	120	399	2,461	7,189	9,007
1 to 14 hours.....persons...	6,974	4,250	1	11	70	407	1,594	2,167
15 hours or more.....persons...	26,454	14,942	15	109	329	2,054	5,595	6,840
Unpaid members of operator's family.....farms reporting...	14,009	8,208	5	26	183	1,173	3,419	3,402
persons...	23,833	15,389	13	34	394	2,553	6,655	5,740
Hired workers.....farms reporting...	5,863	1,714	21	101	204	457	535	396
persons...	16,719	6,395	473	989	733	1,679	1,560	961
Regular workers (to be employed 150 days or more).....farms reporting...	2,733	435	16	73	109	121	105	11
persons...	6,035	1,173	200	352	283	187	140	11
Seasonal workers (to be employed less than 150 days).....farms reporting...	3,754	1,378	13	51	122	352	455	385
persons...	10,684	5,222	273	637	450	1,492	1,420	950
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	38,981	21,933	22	130	474	2,771	8,444	10,092
Machine hire and/or hired labor.....farms reporting...	30,356	18,716	22	130	459	2,571	7,327	8,207
Machine hire.....farms reporting...	21,080	13,394	13	80	285	1,718	5,034	6,264
dollars...	2,387,722	1,157,856	15,484	55,674	94,682	270,265	431,381	290,370
Hired labor.....farms reporting...	20,744	12,259	22	130	444	2,151	5,168	4,344
dollars...	11,342,648	3,195,682	257,541	435,922	538,120	829,658	821,125	313,316
$1 to $499.....farms reporting...	16,199	10,969	...	5	101	1,608	4,942	4,313
$500 to $999.....farms reporting...	1,799	756	...	10	106	413	196	31
$1,000 to $2,499.....farms reporting...	1,738	355	1	31	185	113	25	...
$2,500 to $4,999.....farms reporting...	652	117	2	52	46	12	5	...
$5,000 and over.....farms reporting...	356	62	19	32	6	5	...	...
Feed for livestock and poultry.....farms reporting...	24,199	9,902	19	73	224	1,127	3,497	4,962
dollars...	56,637,167	1,273,147	43,828	79,904	133,365	273,180	409,100	333,770
Gasoline and other petroleum fuel and oil.....farms reporting...	20,355	9,078	22	125	414	1,623	3,681	3,213
dollars...	5,611,944	1,414,818	62,534	149,430	219,740	367,055	400,199	215,860
Commercial fertilizer and fertilizing material.....farms reporting...	35,486	21,906	22	127	474	2,679	8,353	10,251
dollars...	12,645,284	6,352,864	178,066	337,500	548,482	1,312,846	2,388,632	1,587,338
tons...	289,612	144,206	4,346	7,286	12,168	29,864	54,238	36,304
acres on which used...	1,450,191	678,247	15,731	32,003	52,783	132,799	255,894	189,037
Lime and liming material.....farms reporting...	4,518	988	12	34	114	261	371	196
dollars...	599,381	87,132	6,505	10,952	12,609	30,801	17,510	8,755
tons...	99,686	13,610	1,116	1,806	2,006	4,512	2,675	1,495
acres on which used...	135,500	20,384	1,517	4,050	2,371	6,776	3,340	2,330

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 3.—SUBREGION 42.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	159,332,356	39,328,572	1,065,729	1,980,523	3,253,136	9,547,376	15,293,715	8,188,093
All crops sold.....dollars...	53,098,673	36,498,859	810,128	1,755,785	2,835,956	8,883,049	14,447,772	7,766,169
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	45,159,564	35,834,756	770,448	1,721,715	2,784,360	8,729,054	14,191,468	7,637,711
Vegetables sold.....dollars...	1,362,698	541,690	8,180	33,700	29,150	145,735	228,005	96,920
Fruits and nuts sold.....dollars...	5,702,116	122,413	31,500	370	22,446	8,260	28,299	31,538
Horticultural specialties sold.....dollars...	874,295	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	101,091,910	2,470,893	191,851	202,438	378,400	594,802	733,678	369,724
Dairy products sold.....dollars...	20,191,136	416,972	43,500	46,640	37,942	114,900	126,790	47,200
Poultry and poultry products sold.....dollars...	67,543,234	418,019	9,298	10,865	80,635	139,160	103,105	74,956
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	13,357,540	1,635,902	139,053	144,933	259,823	340,742	503,783	247,568
Forest products sold.....dollars...	5,141,773	358,820	63,750	22,300	38,780	69,525	112,265	52,200
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	23,736	14,301	21	89	303	1,509	5,028	7,351
number...	46,113	26,985	266	447	931	3,646	9,766	11,929
All cattle and calves.....farms reporting...	30,133	15,593	21	126	360	1,965	5,974	7,147
number...	540,874	99,925	4,594	6,871	10,484	20,198	31,860	25,918
Cows, including heifers that have calved.....farms reporting...	29,385	15,148	21	126	350	1,910	5,809	6,932
number...	301,902	54,558	2,664	3,899	6,094	10,764	16,887	14,250
Milk cows.....farms reporting...	25,477	13,798	8	63	247	1,673	5,327	6,480
number...	130,206	28,373	206	392	832	4,608	10,937	11,398
All hogs and pigs.....farms reporting...	27,819	16,640	17	111	324	2,022	6,451	7,715
number...	147,706	63,657	513	1,376	2,484	10,710	25,713	22,861
Born before June 1.....number...	75,347	35,406	167	629	1,392	5,323	14,593	13,302
Chickens 4 months old and over....farms reporting...	28,434	17,225	13	83	321	2,056	6,592	8,160
number...	3,025,260	459,853	3,458	7,149	12,081	82,560	174,162	180,443
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	16,163	5,255	21	95	303	842	2,086	1,908
number...	211,057	27,028	1,959	2,149	4,429	5,696	8,453	4,342
dollars...	11,274,061	1,207,446	128,450	130,758	219,985	237,885	340,143	150,225
Hogs and pigs sold alive.....farms reporting...	7,774	3,477	15	59	141	617	1,389	1,256
number...	89,199	23,131	325	584	1,867	4,361	9,517	6,477
dollars...	1,973,155	394,096	10,503	10,425	38,838	90,682	154,740	88,908
Chickens sold.....farms reporting...	9,349	993	7	6	30	150	405	395
dollars...	57,308,712	154,334	2,104	315	74,615	28,605	18,325	30,370
Chicken eggs sold.....farms reporting...	6,928	2,623	9	16	41	401	970	1,186
dozens...	21,961,334	698,291	22,034	42,150	12,952	318,600	201,175	101,380
dollars...	9,482,158	257,965	7,094	10,550	5,170	109,310	83,575	43,266
Milk sold[1].....pounds...	373,564,580	11,500,240	746,600	1,006,110	827,983	3,085,131	4,219,770	1,614,646
dollars...	20,191,136	416,972	43,500	46,640	37,942	114,900	126,790	47,200
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	31,485	21,112	21	131	447	2,624	8,078	9,811
acres...	416,631	265,073	2,487	6,518	12,457	43,278	105,307	95,026
Corn harvested for grain.....farms reporting...	30,163	20,513	21	123	436	2,549	7,868	9,516
acres...	387,987	255,236	2,377	6,136	11,427	41,778	102,157	91,361
bushels harvested...	4,395,801	2,522,860	31,700	111,435	127,530	420,620	1,018,100	813,475
bushels sold...	781,605	425,695	6,850	21,200	37,600	112,120	192,065	55,860
Sorghum harvested for all purposes except sirup.....farms reporting...	1,834	786	4	4	11	72	267	428
acres...	15,855	2,126	252	30	80	240	585	939
Wheat threshed or combined[2].....farms reporting...	8,327	5,258	8	59	190	920	2,196	1,885
acres...	62,541	30,653	1,317	1,648	2,953	6,577	10,963	7,195
bushels harvested...	1,133,184	496,047	28,513	31,479	59,230	115,550	162,710	98,565
bushels sold...	627,627	194,023	24,547	27,195	45,736	49,140	35,840	11,565
Oats threshed or combined.....farms reporting...	10,770	5,155	17	85	280	949	1,941	1,883
acres...	207,238	53,801	1,939	5,332	8,097	12,562	15,940	9,931
bushels harvested...	6,048,535	1,358,715	73,670	161,800	230,450	309,190	386,080	197,525
bushels sold...	2,143,071	455,505	26,300	82,650	76,900	124,470	120,860	24,325
Soybeans harvested for all purposes.....farms reporting...	2,708	1,310	5	13	62	125	420	685
acres grown alone...	24,019	6,807	240	1,347	800	930	1,650	1,840
acres grown with other crops...	2,865	945	100	...	...	185	355	305
Soybeans harvested for beans.....farms reporting...	363	154	2	12	10	55	45	30
acres grown alone...	7,568	2,695	80	1,340	350	570	295	60
acres grown with other crops...	915	360	...	...	...	165	135	60
bushels harvested...	44,216	13,569	300	3,604	4,000	3,030	2,225	410
Soybeans cut for hay.....farms reporting...	2,122	1,056	4	1	46	75	340	590
acres grown alone...	14,081	3,732	160	7	405	360	1,235	1,565
acres grown with other crops...	885	430	100	...	...	...	210	120
tons harvested...	10,875	2,491	122	4	285	180	845	1,055
Cowpeas harvested for all purposes..farms reporting...	4,010	2,543	6	30	57	282	826	1,342
acres grown alone...	16,905	7,683	171	598	360	1,550	2,271	2,733
acres grown with other crops...	4,772	2,855	80	...	...	835	855	1,085
Cowpeas harvested for dry peas...farms reporting...	2,578	1,784	4	17	26	191	610	936
acres grown alone...	7,068	4,505	116	438	50	730	1,575	1,596
acres grown with other crops...	2,337	1,440	...	...	...	135	570	735
bushels harvested...	31,332	18,248	252	1,315	195	3,470	6,505	6,511
Cowpeas cut for hay.....farms reporting...	1,042	546	2	2	21	81	140	300
acres grown alone...	5,552	2,210	55	40	220	715	465	725
acres grown with other crops...	648	405	...	...	...	335	25	45
tons harvested...	4,038	1,608	42	35	96	610	335	490

[1] Includes milk equivalent of cream and butterfat sold.

[2] Data relate only to that part of the subregion located in South Carolina and Georgia.

Table 3.—SUBREGION 42.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Cotton harvested—farms reporting	26,789	22,523	22	135	474	2,796	8,584	10,512
acres	325,477	285,108	4,701	11,505	18,859	64,144	112,871	73,028
bales harvested	188,577	165,375	3,278	7,421	12,312	40,206	66,068	36,090
Vegetables harvested for sale—farms reporting	4,220	2,542	4	31	71	440	1,180	816
dollars	1,362,698	541,690	8,180	33,700	29,150	145,735	228,005	96,920
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1]—farms reporting	3,973	1,186	8	20	57	189	416	496
acres	30,294	3,309	487	124	840	436	758	664
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)[2]—acres	1,198	230	...	3	...	7	130	90
tons	1,540	275	...	3	...	7	145	120
tons sold	21	15	...	...	...	...	...	15
Clover, timothy, and mixtures of clover and grasses cut for hay—acres	17,322	1,525	445	77	395	207	155	246
tons	18,480	1,799	368	38	1,020	121	100	152
tons sold	87	...	...	...	...	...	...	...
Lespedeza cut for hay—acres	96,867	26,079	1,065	1,880	2,277	5,252	9,765	5,840
tons	69,991	16,875	732	1,796	1,944	3,403	5,395	3,605
tons sold	4,904	500	...	225	30	110	70	65
Oats, wheat, barley, rye, or other small grains cut for hay—acres	94,305	25,076	305	1,149	1,870	5,038	8,721	7,993
tons	83,501	17,334	356	1,107	1,259	3,751	5,705	5,156
tons sold	1,451	115	...	...	50	10	35	20
Other hay cut—acres	45,565	8,907	590	473	558	1,612	2,743	2,931
tons	34,593	5,752	490	385	417	870	1,990	1,600
tons sold	878	260	150	10	...	...	95	5
Nursery products sold—dollars	352,545	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold—dollars	520,825	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold—dollars	925	...	...	...	...	...	...	...
FOR COTTON FARMS								
Farms reporting by acres of cotton harvested:								
Under 5 acres—farms reporting	3,606	2,237	...	...	...	10	50	2,177
5 to 9 acres—farms reporting	9,718	8,076	...	...	...	45	1,777	6,254
10 to 24 acres—farms reporting	11,390	10,394	...	...	56	1,786	6,481	2,071
25 to 49 acres—farms reporting	1,707	1,524	...	16	317	905	276	10
50 to 99 acres—farms reporting	288	224	...	75	99	50	...	...
100 to 199 acres—farms reporting	65	57	12	43	2	...	...	...
200 acres and over—farms reporting	15	11	10	1	...	...	...	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text.

[2]Data relate only to that part of the subregion located in Alabama.

Table 3.—SUBREGION 43.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	12,287	7,779	22	124	487	1,891	2,944	2,311
Percent distribution.....percent...	xxx	100.0	0.3	1.6	6.3	24.3	37.8	29.7
Land in farms.....acres...	1,784,733	819,705	25,948	58,163	118,266	206,336	256,870	154,122
Percent distribution.....percent...	xxx	100.0	3.2	7.1	14.4	25.2	31.3	18.8
Average size of farm.....acres...	145.3	105.4	1,179.5	469.1	242.8	109.1	87.3	66.7
Value of land and buildings:								
Average per farm.....dollars...	8,979	5,998	50,780	27,339	12,819	7,546	5,028	3,543
Average per acre.....dollars...	69.02	63.07	39.52	85.12	60.07	73.54	60.52	51.43
Land in farms according to use:								
Cropland harvested.....farms reporting...	11,497	7,779	22	124	487	1,891	2,944	2,311
acres...	473,610	296,544	8,976	21,019	38,306	91,399	92,519	44,325
Percent distribution.....percent...	xxx	100.0	3.0	7.1	12.9	30.8	31.2	14.9
Cropland used only for pasture.....farms reporting...	3,136	1,572	19	61	114	358	599	421
acres...	132,913	40,036	1,499	5,347	5,347	8,240	12,008	7,595
Cropland not harvested and not pastured.....farms reporting...	4,878	3,050	8	50	190	644	1,108	1,050
acres...	118,402	64,682	875	3,581	6,398	13,677	22,141	18,010
Cropland used only for crops not harvested and not pastured.....farms reporting...	1,332	814	1	34	46	208	315	210
acres...	18,523	8,825	375	940	765	2,140	3,390	1,215
Cropland lying idle.....farms reporting...	4,205	2,653	7	30	155	533	983	945
acres...	99,879	55,857	500	2,641	5,633	11,537	18,751	16,795
Woodland pastured.....farms reporting...	4,865	2,837	4	70	178	618	1,032	935
acres...	225,332	83,011	868	5,035	18,045	19,645	25,078	14,340
Woodland not pastured.....farms reporting...	6,824	4,014	21	77	291	805	1,514	1,306
acres...	599,695	249,592	8,413	19,201	36,681	52,391	79,270	53,636
Other pasture (not cropland and not woodland).....farms reporting...	5,957	3,361	11	55	229	844	1,267	955
acres...	185,956	61,549	4,416	2,153	11,015	15,767	17,673	10,525
Improved (see text).....farms reporting...	2,351	1,020	4	30	83	302	351	250
acres...	84,609	18,541	2,841	1,723	4,520	4,267	3,510	1,680
Other land (house lots, roads, wasteland, etc.).....farms reporting...	10,636	6,458	17	114	397	1,535	2,439	1,956
acres...	48,825	24,291	901	1,827	2,474	5,217	8,181	5,691
Cropland, total.....farms reporting...	11,870	7,779	22	124	487	1,891	2,944	2,311
acres...	724,925	401,262	11,350	29,947	50,051	113,316	126,668	69,930
Land pastured, total.....farms reporting...	9,266	5,428	22	108	352	1,291	1,989	1,666
acres...	544,201	184,596	6,783	12,535	34,407	43,652	54,759	32,460
Woodland, total.....farms reporting...	8,844	5,217	22	99	356	1,075	1,999	1,666
acres...	825,027	332,603	9,281	24,236	54,726	72,036	104,348	67,976
Irrigated land in farms.....farms reporting...	76	15	...	...	5	...	5	5
acres...	1,822	60	...	...	5	...	30	25
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	2,518	1,160	9	42	103	312	383	311
tons...	14,257	2,688	246	444	454	558	728	258
acres on which used...	74,047	15,613	670	2,646	3,380	3,723	3,439	1,755
Other pasture.....farms reporting...	837	223	2	9	25	72	75	40
tons...	6,268	744	65	73	165	225	154	62
acres on which used...	37,179	4,088	332	509	805	1,047	980	415
Corn.....farms reporting...	9,734	6,961	22	118	446	1,770	2,564	2,041
tons...	30,634	19,322	398	1,060	2,266	6,297	6,198	3,103
acres on which used...	184,647	123,519	1,640	5,216	12,610	39,932	42,185	21,936
Cotton.....farms reporting...	8,585	7,573	12	124	482	1,855	2,864	2,236
tons...	32,973	30,494	694	2,652	4,586	9,855	9,428	3,279
acres on which used...	118,287	110,121	1,801	7,192	17,460	36,185	34,338	13,145
Fruits, vegetables, and potatoes.....farms reporting...	1,697	1,054	1	21	41	230	446	315
tons...	2,599	919	25	15	38	230	454	157
acres on which used...	6,821	2,863	70	136	131	745	1,286	495
Other crops.....farms reporting...	1,127	412	8	38	41	115	115	95
tons...	4,680	1,296	140	727	161	126	105	37
acres on which used...	24,777	6,461	1,091	2,555	1,120	985	520	190
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	11,528	7,254	18	117	456	1,765	2,728	2,170
Not residing on farm operated.....operators reporting...	402	214	3	7	21	51	96	36
Operators not reporting residence.....number...	357	311	1	...	10	75	120	105
FARMS BY SIZE								
Under 10 acres.....number...	471	110	...	...	...	...	25	85
10 to 29 acres.....number...	1,730	1,335	...	...	10	180	585	560
30 to 49 acres.....number...	2,015	1,690	...	5	40	325	705	615
50 to 69 acres.....number...	1,305	930	...	...	40	320	360	210
70 to 99 acres.....number...	1,855	1,270	...	15	70	390	460	335
100 to 139 acres.....number...	1,446	845	...	15	60	220	315	235
140 to 179 acres.....number...	981	565	...	10	45	160	210	140
180 to 219 acres.....number...	685	326	...	10	50	106	100	60
220 to 259 acres.....number...	375	175	...	10	25	60	45	35
260 to 499 acres.....number...	898	381	5	21	90	115	115	35
500 to 999 acres.....number...	378	123	10	29	52	11	21	...
1,000 acres and over.....number...	148	29	7	9	5	4	3	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	7,723	3,735	20	76	191	698	1,329	1,421
All tenants.....number...	4,564	4,044	2	48	296	1,193	1,615	890
Croppers.....number...	1,927	1,830	...	25	90	630	740	345
All white operators:								
Owners, part owners, and managers.....number...	7,373	3,410	15	76	176	668	1,229	1,246
All tenants.....number...	3,879	3,374	2	43	266	1,013	1,360	690
Croppers.....number...	1,487	1,395	...	20	70	490	560	255
All nonwhite operators:								
Owners, part owners, and managers.....number...	350	325	5	...	15	30	100	175
All tenants.....number...	685	670	...	5	30	180	255	200
Croppers.....number...	440	435	...	5	20	140	180	90

Table 3.—SUBREGION 43.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	193	161	...	...	20	40	80	21
25 to 34 years.....operators reporting...	1,242	757	...	16	46	215	330	150
35 to 44 years.....operators reporting...	2,884	1,874	8	33	150	518	780	385
45 to 54 years.....operators reporting...	3,330	2,215	7	42	148	671	787	560
55 to 64 years.....operators reporting...	2,460	1,456	7	20	81	276	572	500
65 years and over.....operators reporting...	1,819	1,020	...	13	27	105	260	615
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	1,987	872	1	13	50	226	582	...
Working off their farms, by days worked, total.....operators reporting...	4,482	2,779	4	25	126	672	1,357	595
None.....operators reporting...	7,680	4,990	18	99	361	1,214	1,582	1,716
1 to 99 days.....operators reporting...	2,415	1,724	3	5	50	436	635	595
100 to 199 days.....operators reporting...	630	445	...	10	25	130	280	...
200 days or more.....operators reporting...	1,437	610	1	10	51	106	442	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	2,554	1,660	...	10	50	445	670	485
No tractor and only 1 horse or mule.....farms reporting...	907	530	...	...	5	55	105	365
No tractor and 2 or more horses and/or mules.....farms reporting...	1,849	1,486	...	...	5	136	545	800
Tractor and horses and/or mules.....farms reporting...	3,304	1,852	13	54	194	553	732	306
Tractor and no horses or mules.....farms reporting...	3,673	2,251	9	60	233	702	892	355
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	2,727	1,076	10	43	119	273	366	265
Electricity.....farms reporting...	11,875	7,464	22	124	472	1,861	2,824	2,161
Television set.....farms reporting...	4,569	2,347	22	88	265	634	917	421
Piped running water.....farms reporting...	5,542	2,243	21	73	170	560	943	476
Home freezer.....farms reporting...	2,422	963	15	71	129	288	340	120
Electric pig brooder.....farms reporting...	129	51	...	1	10	15	20	5
Power feed grinder.....farms reporting...	1,033	238	2	38	32	70	76	20
Milking machine.....farms reporting...	690	56	...	1	10	20	20	5
Grain combines.....farms reporting...	810	227	15	37	66	58	41	10
number...	866	239	19	44	66	59	41	10
Corn pickers.....farms reporting...	432	163	3	23	47	75	15	...
number...	437	163	3	23	47	75	15	...
Pick-up hay balers.....farms reporting...	662	162	17	24	36	40	35	10
number...	679	164	19	24	36	40	35	10
Field forage harvesters.....farms reporting...	127	13	3	...	...	5	...	5
number...	133	13	3	...	...	5	...	5
Motortrucks.....farms reporting...	5,388	2,732	22	97	302	779	982	550
number...	6,099	2,926	64	133	340	822	1,017	550
Tractors.....farms reporting...	7,092	4,128	22	114	432	1,260	1,634	666
number...	8,925	4,829	118	265	602	1,426	1,726	692
Wheel tractors other than garden.....farms reporting...	6,947	4,083	22	114	427	1,245	1,614	661
number...	8,489	4,725	114	250	577	1,406	1,696	682
Garden tractors.....farms reporting...	278	51	1	5	15	5	15	10
number...	278	51	1	5	15	5	15	10
Crawler tractors.....farms reporting...	148	51	3	8	10	15	15	...
number...	158	53	3	10	10	15	15	...
Automobiles.....farms reporting...	6,476	3,751	22	99	277	1,004	1,448	901
number...	7,369	4,064	52	120	334	1,074	1,543	941
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers.....farms reporting...	11,181	7,154	22	119	472	1,756	2,724	2,061
persons...	28,461	19,464	154	839	2,262	5,239	6,837	4,133
Family workers, including operator.....farms reporting...	11,037	7,111	21	119	456	1,751	2,708	2,056
Operators working 1 hour or more.....persons...	10,814	6,984	21	113	456	1,720	2,648	2,026
1 to 14 hours.....persons...	1,691	1,138	...	8	67	222	455	386
15 hours or more.....persons...	9,123	5,846	21	105	389	1,498	2,193	1,640
Unpaid members of operator's family.....farms reporting...	5,182	3,462	8	80	242	951	1,330	851
persons...	10,058	7,384	15	218	688	2,187	2,725	1,551
Hired workers.....farms reporting...	1,958	1,003	9	64	159	297	338	136
persons...	7,579	5,096	118	508	1,118	1,332	1,464	556
Regular workers (to be employed 150 days or more).....farms reporting...	633	148	7	36	57	31	12	5
persons...	1,398	364	39	105	152	51	12	5
Seasonal workers (to be employed less than 150 days).....farms reporting...	1,517	908	3	43	128	276	327	131
persons...	6,181	4,732	79	403	966	1,281	1,452	551
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	12,156	7,709	22	124	487	1,886	2,929	2,261
Machine hire and/or hired labor.....farms reporting...	9,090	6,119	20	103	432	1,639	2,349	1,576
Machine hire.....farms reporting...	5,783	4,102	2	55	239	987	1,643	1,176
dollars...	770,569	489,040	2,450	17,785	79,600	158,615	177,510	53,080
Hired labor.....farms reporting...	6,829	4,539	20	98	392	1,349	1,784	896
dollars...	3,776,628	1,532,143	147,255	204,296	363,510	434,165	309,115	73,802
$1 to $499.....farms reporting...	5,203	3,771	1	7	135	1,042	1,701	885
$500 to $999.....farms reporting...	793	485	...	25	108	271	70	11
$1,000 to $2,499.....farms reporting...	550	197	1	32	121	31	12	...
$2,500 to $4,999.....farms reporting...	173	61	1	26	28	5	1	...
$5,000 and over.....farms reporting...	110	25	17	8	...	...	...	...
Feed for livestock and poultry.....farms reporting...	7,333	3,681	3	66	215	764	1,378	1,255
dollars...	13,408,361	535,923	1,795	39,575	70,178	132,415	161,770	130,190
Gasoline and other petroleum fuel and oil.....farms reporting...	7,661	4,552	22	108	427	1,270	1,829	896
dollars...	1,954,882	911,182	40,835	96,263	156,097	280,277	260,545	77,165
Commercial fertilizer and fertilizing material.....farms reporting...	11,084	7,557	22	124	486	1,855	2,829	2,241
dollars...	3,888,115	2,375,933	75,970	192,872	334,466	755,786	722,904	293,935
tons...	91,740	55,461	2,099	5,027	7,659	17,392	16,316	6,968
acres on which used...	446,824	263,498	7,204	18,659	35,315	82,317	81,417	38,586
Lime and liming material.....farms reporting...	1,223	372	7	41	51	97	101	75
dollars...	161,210	33,510	2,250	8,773	3,850	8,225	6,472	3,940
tons...	35,521	7,302	525	1,826	1,042	1,600	1,464	845
acres on which used...	34,220	7,317	775	2,093	1,090	1,161	1,403	795

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 3.—SUBREGION 43.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	48,598,468	19,004,978	675,899	1,644,762	3,210,106	6,364,493	5,262,633	1,847,085
All crops sold.....dollars...	21,124,365	17,737,409	631,617	1,478,481	2,957,087	6,023,755	4,928,369	1,718,100
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	20,075,574	17,526,371	627,617	1,471,607	2,946,614	5,959,570	4,838,930	1,682,033
Vegetables sold.....dollars...	525,620	133,510	4,000	5,970	6,125	34,075	69,370	13,970
Fruits and nuts sold.....dollars...	381,671	77,528	...	904	4,348	30,110	20,069	22,097
Horticultural specialties sold.....dollars...	141,500	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	26,420,976	1,151,514	43,782	157,301	212,644	315,953	315,214	106,620
Dairy products sold.....dollars...	6,382,499	84,983	...	4,300	18,685	35,918	18,160	7,920
Poultry and poultry products sold.....dollars...	15,825,997	202,217	1,287	35,740	41,010	35,540	67,540	21,100
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	4,212,480	864,314	42,495	117,261	152,949	244,495	229,514	77,600
Forest products sold.....dollars...	1,053,127	116,055	500	8,980	40,375	24,785	19,050	22,365
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	6,060	3,868	13	54	204	744	1,382	1,471
number...	11,831	7,381	119	147	548	1,330	2,693	2,544
All cattle and calves.....farms reporting...	9,981	6,201	17	113	432	1,539	2,359	1,741
number...	148,990	40,057	1,520	4,016	5,209	10,572	12,714	6,026
Cows, including heifers that have calved.....farms reporting...	9,754	6,060	17	113	421	1,519	2,294	1,696
number...	80,696	20,527	669	2,239	2,647	5,207	6,360	3,405
Milk cows.....farms reporting...	8,822	5,696	15	84	394	1,442	2,151	1,610
number...	41,758	10,570	25	214	898	2,870	3,943	2,620
All hogs and pigs.....farms reporting...	8,294	5,527	9	105	386	1,429	2,063	1,535
number...	67,031	28,464	126	1,565	3,341	8,869	10,018	4,545
Born before June 1.....number...	30,611	14,388	118	734	1,528	4,559	4,904	2,545
Chickens 4 months old and over....farms reporting...	9,300	6,218	16	88	386	1,565	2,327	1,836
number...	1,042,518	252,093	800	12,527	29,265	64,450	87,040	58,011
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	5,201	2,337	11	82	231	613	869	531
number...	55,862	10,869	695	1,641	1,680	2,500	3,061	1,292
dollars...	2,778,978	496,476	39,470	94,695	78,666	108,725	124,600	50,320
Hogs and pigs sold alive.....farms reporting...	3,133	1,648	2	58	142	528	633	285
number...	46,509	14,745	127	1,017	2,315	5,460	4,396	1,430
dollars...	1,388,943	352,644	2,925	21,239	72,506	133,010	97,904	25,060
Chickens sold.....farms reporting...	2,359	583	1	20	45	131	226	160
dollars...	11,812,682	39,739	49	5,950	10,030	5,450	14,515	3,745
Chicken eggs sold.....farms reporting...	2,858	1,538	2	21	97	352	656	410
dozens...	8,260,431	386,531	2,411	51,070	85,895	84,880	123,260	39,015
dollars...	3,538,009	157,207	1,172	28,795	29,995	29,270	51,550	16,425
Milk sold[1].....pounds...	121,103,093	3,100,682	...	133,000	610,232	1,352,155	697,050	308,245
dollars...	6,382,499	84,983	...	4,300	18,685	35,918	18,160	7,920
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	10,428	7,439	22	119	467	1,851	2,784	2,196
acres...	198,431	132,241	1,657	5,791	13,235	42,097	45,705	23,756
Corn harvested for grain.....farms reporting...	10,078	7,227	22	118	452	1,826	2,699	2,110
acres...	189,622	128,620	1,657	5,571	12,735	41,512	44,590	22,555
bushels harvested...	2,865,785	1,728,345	34,850	104,460	205,415	553,070	577,435	253,115
bushels sold...	848,630	490,855	23,025	41,995	76,330	184,410	138,940	26,155
Wheat threshed or combined.....farms reporting...	524	212	4	28	45	50	50	35
acres...	6,188	2,518	131	757	440	570	390	230
bushels harvested...	114,267	44,430	2,630	14,640	8,130	9,250	7,220	2,560
bushels sold...	79,393	28,213	1,208	10,675	5,580	6,600	3,100	1,050
Oats threshed or combined.....farms reporting...	1,425	492	6	40	87	103	126	130
acres...	27,393	6,982	815	1,967	1,410	1,190	1,105	495
bushels harvested...	871,494	209,900	21,460	79,550	39,065	31,455	27,995	10,375
bushels sold...	256,449	72,365	14,700	28,500	16,175	7,260	4,780	950
Soybeans harvested for all purposes..farms reporting...	2,024	1,424	2	15	60	352	560	435
acres grown alone...	13,351	7,012	107	135	490	2,335	2,485	1,460
acres grown with other crops...	415	80	...	...	...	...	65	15
Soybeans cut for hay.....farms reporting...	1,829	1,343	2	14	60	342	510	415
acres grown alone...	9,988	6,489	107	95	340	2,272	2,285	1,390
acres grown with other crops...	280	65	...	...	...	...	50	15
tons harvested...	7,595	4,389	94	50	245	1,685	1,420	895
Cowpeas harvested for all purposes.....farms reporting...	877	613	1	6	50	146	195	215
acres grown alone...	2,412	1,408	15	50	115	428	495	305
acres grown with other crops...	185	85	...	...	...	5	30	50
Cotton harvested.....farms reporting...	8,844	7,779	22	124	487	1,891	2,944	2,311
acres...	120,243	111,404	3,310	7,557	17,469	36,353	33,230	13,485
bales harvested...	89,141	83,072	2,879	6,714	14,078	28,295	23,068	8,038
Irish potatoes harvested for home use or for sale.....farms reporting...	5,173	3,651	1	64	218	998	1,300	1,070
acres[2]...	576	348	2	12	25	124	126	59
bushels harvested...	79,791	51,007	100	1,155	3,027	18,295	17,290	11,140
Sweetpotatoes harvested for home use or for sale.....farms reporting...	3,278	2,317	1	33	121	547	870	745
acres[2]...	465	280	1	4	10	89	90	86
bushels harvested...	46,457	28,224	25	569	1,540	7,965	9,865	8,260
Vegetables harvested for sale.....farms reporting...	1,243	739	1	26	40	155	341	176
dollars...	525,620	133,510	4,000	5,970	6,125	34,075	69,370	13,970

[1] Includes milk equivalent of cream and butterfat sold.

[2] Does not include acreage for farms with less than 20 bushels harvested. See text.

Table 3.—SUBREGION 43.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1]—farms reporting	1,357	605	...	13	41	160	211	180
acres	2,684	840	...	36	58	186	340	220
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)[2]—acres	955	155	...	55	15	10	45	30
tons	1,548	157	...	47	15	10	35	50
tons sold	110	...	...	...	...	...	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay—acres	9,456	1,600	...	535	370	305	270	120
tons	10,548	1,753	...	494	605	235	329	90
tons sold	687	...	...	...	...	...	...	...
Lespedeza cut for hay—acres	31,822	10,129	310	933	1,635	3,270	2,569	1,412
tons	24,377	7,658	270	676	1,720	2,136	1,836	1,020
tons sold	2,614	470	160	150	40	70	15	35
Oats, wheat, barley, rye, or other small grains cut for hay—acres	13,080	2,665	...	74	410	464	1,090	627
tons	13,673	2,393	...	78	640	422	725	528
tons sold	778	35	...	...	...	25	10	...
Other hay cut—acres	29,724	10,959	862	2,765	2,000	1,756	2,185	1,391
tons	25,205	7,565	752	2,645	1,023	964	1,275	906
tons sold	2,485	545	40	375	75	35	20	...
Nursery products sold—dollars	32,500	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold—dollars	109,000	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold—dollars	...	...	...	...	...	...	...	...
Farms reporting by acres of cotton harvested:								
Under 5 acres—farms reporting	1,156	805	...	...	...	...	40	765
5 to 9 acres—farms reporting	2,785	2,367	...	...	...	40	1,016	1,311
10 to 24 acres—farms reporting	3,957	3,694	...	...	96	1,490	1,878	230
25 to 49 acres—farms reporting	759	737	...	38	328	356	10	5
50 to 99 acres—farms reporting	162	153	...	85	63	5	...	...
100 to 199 acres—farms reporting	20	18	17	1	...	...	...	...
200 acres and over—farms reporting	5	5	5	...	...	...	...	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text. [2]Data relate only to that part of the subregion located in Alabama.

Table 3.—SUBREGION 55.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	30,565	24,369	71	307	1,121	5,246	10,499	7,125
Percent distribution.....percent...	xxx	100.0	0.3	1.3	4.6	21.5	43.1	29.2
Land in farms.....acres...	2,970,289	1,947,710	77,626	134,738	212,141	532,127	668,548	322,530
Percent distribution.....percent...	xxx	100.0	4.0	6.9	10.9	27.3	34.3	16.6
Average size of farm.....acres...	97.2	79.9	1,093.3	438.9	189.2	101.4	63.7	45.3
Value of land and buildings:								
Average per farm.....dollars...	7,838	6,912	134,360	53,347	17,730	8,943	5,569	3,515
Average per acre.....dollars...	88.79	90.86	120.49	120.45	93.75	91.29	88.03	78.80
Land in farms according to use:								
Cropland harvested.....farms reporting...	29,821	24,369	71	307	1,121	5,246	10,499	7,125
acres...	1,272,056	993,654	38,538	64,100	113,102	289,916	347,363	140,635
Percent distribution.....percent...	xxx	100.0	3.9	6.5	11.4	29.2	35.0	14.2
Cropland used only for pasture.....farms reporting...	8,624	5,986	56	134	414	1,540	2,377	1,465
acres...	234,207	119,816	12,197	14,441	20,723	30,055	27,945	14,455
Cropland not harvested and not pastured.....farms reporting...	8,218	6,481	27	113	345	1,404	2,682	1,910
acres...	126,092	89,696	3,711	6,617	9,718	21,727	29,528	18,395
Cropland used only for crops not harvested and not pastured.....farms reporting...	2,709	2,171	9	47	183	532	840	560
acres...	34,759	25,567	876	2,517	4,957	6,527	6,565	4,125
Cropland lying idle.....farms reporting...	6,542	5,120	23	88	244	1,048	2,202	1,515
acres...	91,333	64,129	2,835	4,100	4,761	15,200	22,963	14,270
Woodland pastured.....farms reporting...	12,456	9,339	45	134	455	2,033	3,982	2,690
acres...	298,741	176,880	6,498	12,733	17,379	46,675	60,725	32,870
Woodland not pastured.....farms reporting...	14,695	10,891	40	121	497	2,454	4,769	3,010
acres...	677,607	361,766	7,224	18,619	29,476	96,413	131,119	78,915
Other pasture (not cropland and not woodland).....farms reporting...	14,657	10,996	34	147	438	2,444	4,888	3,045
acres...	260,149	134,558	6,517	12,109	14,957	31,390	46,890	22,695
Improved (see text).....farms reporting...	4,192	2,584	16	58	128	711	1,191	480
acres...	83,061	31,980	2,153	3,293	7,829	8,025	8,480	2,200
Other land (house lots, roads, wasteland, etc.).....farms reporting...	26,194	20,486	70	266	955	4,536	8,814	5,845
acres...	101,437	71,340	2,941	6,119	6,786	15,951	24,978	14,565
Cropland, total.....farms reporting...	30,197	24,369	71	307	1,121	5,246	10,499	7,125
acres...	1,632,355	1,203,166	54,446	85,158	143,543	341,698	404,836	173,485
Land pastured, total.....farms reporting...	22,708	17,118	71	252	830	3,826	7,279	4,860
acres...	793,097	431,254	25,212	39,283	53,059	108,120	135,560	70,020
Woodland, total.....farms reporting...	19,759	14,833	65	203	715	3,306	6,304	4,240
acres...	976,348	538,646	13,722	31,352	46,855	143,088	191,844	111,785
Irrigated land in farms.....farms reporting...	140	76	10	6	25	20	15	...
acres...	5,443	2,060	715	380	285	365	315	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	4,435	2,845	35	94	177	718	1,156	665
tons...	18,243	5,749	684	1,164	480	1,462	1,465	494
acres on which used...	99,577	35,377	3,964	6,936	4,681	9,142	7,939	2,715
Other pasture.....farms reporting...	1,351	615	15	40	70	160	220	110
tons...	6,982	1,913	334	491	303	326	335	124
acres on which used...	43,180	11,578	2,022	2,652	1,824	2,400	1,900	780
Corn.....farms reporting...	25,779	21,306	70	253	1,014	4,641	9,288	6,040
tons...	91,862	70,027	1,824	2,732	6,704	20,964	26,653	11,150
acres on which used...	569,412	449,298	10,980	19,027	43,248	133,681	170,642	71,720
Cotton.....farms reporting...	26,871	23,830	71	299	1,100	5,126	10,234	7,000
tons...	106,192	97,523	4,603	7,526	11,992	27,365	32,568	13,469
acres on which used...	403,155	375,355	15,969	28,783	47,032	108,441	125,550	49,580
Fruits, vegetables, and potatoes.....farms reporting...	5,750	4,123	15	11	147	860	1,985	1,105
tons...	8,233	4,795	58	84	364	1,495	1,998	796
acres on which used...	21,933	13,535	135	177	1,168	3,815	5,750	2,490
Other crops.....farms reporting...	2,345	1,371	35	55	110	385	551	235
tons...	8,266	3,338	679	332	481	792	808	246
acres on which used...	50,271	22,109	5,583	2,286	3,620	5,180	4,270	1,170
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	28,283	22,577	61	278	994	4,940	9,844	6,460
Not residing on farm operated.....operators reporting...	1,172	870	5	23	66	146	295	335
Operators not reporting residence.....number...	1,110	922	5	6	61	160	360	330
FARMS BY SIZE								
Under 10 acres.....number...	585	335	...	...	...	...	40	295
10 to 29 acres.....number...	5,680	5,055	...	...	...	320	2,170	2,565
30 to 49 acres.....number...	7,172	6,240	...	...	60	840	3,150	2,190
50 to 69 acres.....number...	4,430	3,600	...	5	65	975	1,745	810
70 to 99 acres.....number...	4,975	3,955	...	5	205	1,280	1,815	650
100 to 139 acres.....number...	3,031	2,280	...	10	225	850	835	360
140 to 179 acres.....number...	1,577	1,075	...	20	185	340	375	155
180 to 219 acres.....number...	891	645	...	30	115	270	175	55
220 to 259 acres.....number...	518	345	...	30	85	130	85	15
260 to 499 acres.....number...	1,094	589	10	116	113	220	100	30
500 to 999 acres.....number...	432	186	27	76	60	17	6	...
1,000 acres and over.....number...	180	64	34	15	8	4	3	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	17,764	12,452	53	179	507	2,551	5,147	4,015
All tenants.....number...	12,801	11,917	18	128	614	2,695	5,352	3,110
Croppers.....number...	4,881	4,717	1	21	185	1,030	2,190	1,290
All white operators:								
Owners, part owners, and managers.....number...	16,886	11,606	52	164	467	2,421	4,847	3,655
All tenants.....number...	10,881	10,007	18	118	529	2,280	4,587	2,475
Croppers.....number...	3,531	3,372	1	11	135	740	1,620	865
All nonwhite operators:								
Owners, part owners, and managers.....number...	878	846	1	15	40	130	300	360
All tenants.....number...	1,920	1,910	...	10	85	415	765	635
Croppers.....number...	1,350	1,345	...	10	50	290	570	425

Table 3.—SUBREGION 55.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	933	852	2	...	25	110	395	320
25 to 34 years.....operators reporting...	4,201	3,469	17	63	148	601	1,605	1,035
35 to 44 years.....operators reporting...	8,327	6,827	18	48	384	1,886	3,221	1,270
45 to 54 years.....operators reporting...	8,211	6,638	22	112	340	1,617	2,917	1,630
55 to 64 years.....operators reporting...	4,940	3,681	5	46	132	652	1,371	1,475
65 years and over.....operators reporting...	2,861	1,929	7	26	31	220	580	1,065
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	2,492	1,610	2	28	63	311	1,206	...
Working off their farms, by days worked, total.....operators reporting...	10,029	8,096	4	72	301	1,593	4,026	2,100
None.....operators reporting...	20,534	16,238	66	230	820	3,639	6,473	5,010
1 to 99 days.....operators reporting...	7,069	6,045	1	32	186	1,006	2,720	2,100
100 to 199 days.....operators reporting...	1,251	1,029	2	6	36	315	670	...
200 days or more.....operators reporting...	1,709	1,022	1	34	79	272	636	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	7,555	6,326	...	20	141	1,075	2,790	2,300
No tractor and only 1 horse or mule.....farms reporting...	1,602	1,270	...	...	10	70	355	835
No tractor and 2 or more horses and/or mules.....farms reporting...	6,403	5,607	1	6	35	530	2,625	2,410
Tractor and horses and/or mules.....farms reporting...	6,487	4,513	56	129	439	1,541	1,793	555
Tractor and no horses or mules.....farms reporting...	8,518	6,653	14	152	496	2,030	2,936	1,025
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	4,110	2,044	43	101	227	611	747	315
Electricity.....farms reporting...	29,492	23,382	70	302	1,100	5,136	10,124	6,650
Television set.....farms reporting...	6,035	3,972	40	110	340	1,096	1,686	700
Piped running water.....farms reporting...	11,177	6,868	66	221	577	1,771	2,988	1,245
Home freezer.....farms reporting...	4,495	2,487	51	118	307	744	927	340
Electric pig brooder.....farms reporting...	255	124	1	7	21	30	35	30
Power feed grinder.....farms reporting...	1,079	368	33	63	83	108	66	15
Milking machine.....farms reporting...	582	164	2	11	31	40	50	30
Grain combines.....farms reporting...	1,209	471	37	69	100	135	95	35
number...	1,317	503	49	75	103	141	100	35
Corn pickers.....farms reporting...	1,279	741	31	66	168	291	145	40
number...	1,296	749	33	72	168	291	145	40
Pick-up hay balers.....farms reporting...	709	293	33	55	67	78	45	15
number...	719	294	34	55	67	78	45	15
Field forage harvesters.....farms reporting...	173	72	12	11	13	11	20	5
number...	175	73	13	11	13	11	20	5
Motortrucks.....farms reporting...	13,215	9,567	70	262	828	2,709	3,873	1,825
number...	14,257	10,134	181	393	977	2,790	3,943	1,850
Tractors.....farms reporting...	15,187	11,297	70	282	940	3,626	4,789	1,590
number...	18,344	13,078	324	746	1,390	3,985	4,993	1,640
Wheel tractors other than garden.....farms reporting...	14,979	11,146	70	281	930	3,566	4,719	1,580
number...	17,899	12,802	305	723	1,361	3,890	4,893	1,630
Garden tractors.....farms reporting...	290	188	9	9	15	70	75	10
number...	301	194	11	13	15	70	75	10
Crawler tractors.....farms reporting...	131	73	6	9	13	25	20	...
number...	144	82	8	10	14	25	25	...
Automobiles.....farms reporting...	12,784	9,836	70	234	633	2,270	4,334	2,295
number...	14,176	10,574	244	336	742	2,428	4,489	2,335
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers.....farms reporting...	27,357	21,755	71	287	1,038	4,851	9,373	6,135
persons...	77,421	63,941	1,169	3,334	6,238	17,721	23,754	11,725
Family workers, including operator.....farms reporting...	27,083	21,604	68	279	1,003	4,816	9,323	6,115
Operators working 1 hour or more.....persons...	26,523	21,139	68	274	983	4,726	9,088	6,000
1 to 14 hours.....persons...	3,837	3,044	8	29	96	466	1,345	1,100
15 hours or more.....persons...	22,686	18,095	60	245	887	4,260	7,743	4,900
Unpaid members of operator's family.....farms reporting...	14,735	12,234	20	91	615	3,117	5,491	2,900
persons...	29,433	25,403	33	214	1,982	7,673	10,871	4,630
Hired workers.....farms reporting...	4,488	3,220	55	199	437	1,154	1,020	355
persons...	21,465	17,399	1,068	2,846	3,273	5,322	3,795	1,095
Regular workers (to be employed 150 days or more).....farms reporting...	819	335	45	101	69	90	30	...
persons...	1,999	859	299	228	166	131	35	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	4,000	3,025	36	160	393	1,091	990	355
persons...	19,466	16,540	769	2,618	3,107	5,191	3,760	1,095
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	30,479	24,329	71	302	1,121	5,231	10,479	7,125
Machine hire and/or hired labor.....farms reporting...	25,282	20,751	70	292	1,030	4,551	8,918	5,890
Machine hire.....farms reporting...	18,386	15,223	60	236	698	3,079	6,655	4,495
dollars...	2,282,018	1,804,753	86,807	152,947	195,669	465,690	622,795	280,845
Hired labor.....farms reporting...	17,987	14,474	70	291	929	3,711	6,168	3,305
dollars...	7,022,965	4,663,937	491,476	865,530	828,711	1,296,475	915,040	266,705
$1 to $499.....farms reporting...	15,037	12,424	...	27	338	2,796	5,973	3,290
$500 to $999.....farms reporting...	1,543	1,188	1	16	265	706	185	15
$1,000 to $2,499.....farms reporting...	898	553	13	59	279	192	10	...
$2,500 to $4,999.....farms reporting...	335	215	11	150	39	15	...	...
$5,000 and over.....farms reporting...	174	94	45	39	8	2	...	...
Feed for livestock and poultry.....farms reporting...	17,428	12,285	55	163	678	2,736	5,483	3,170
dollars...	13,955,348	1,674,080	86,267	84,780	170,686	457,910	637,637	236,800
Gasoline and other petroleum fuel and oil.....farms reporting...	18,732	14,400	70	275	990	4,041	6,169	2,855
dollars...	4,360,844	2,972,902	187,741	304,308	481,860	938,358	826,690	233,945
Commercial fertilizer and fertilizing material.....farms reporting...	29,164	23,901	71	300	1,095	5,121	10,264	7,050
dollars...	10,387,336	7,965,360	317,260	488,940	844,419	2,360,907	2,817,664	1,136,170
tons...	240,845	184,213	8,171	12,314	20,544	52,818	63,908	26,458
acres on which used...	1,192,191	912,174	38,396	60,104	100,473	264,845	318,506	129,850
Lime and liming material.....farms reporting...	1,470	804	27	46	130	281	275	45
dollars...	212,644	81,138	10,063	7,425	13,655	27,425	20,300	2,270
tons...	51,288	19,517	2,999	3,006	2,780	6,362	3,905	465
acres on which used...	46,001	16,072	2,286	1,576	2,385	5,795	3,570	460

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 3.—SUBREGION 55.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	88,379,881	56,004,275	2,648,179	4,220,860	7,256,266	17,419,339	18,406,678	6,052,953
All crops sold.....dollars...	58,756,158	51,140,333	2,198,380	3,712,808	6,651,201	15,925,141	16,940,465	5,712,338
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	56,270,768	50,360,436	2,179,704	3,705,484	6,568,444	15,652,875	16,644,398	5,609,531
Vegetables sold.....dollars...	1,035,100	604,805	9,650	3,500	73,350	226,580	224,945	66,780
Fruits and nuts sold.....dollars...	642,835	165,442	226	3,224	9,407	45,436	71,122	36,027
Horticultural specialties sold.....dollars...	807,455	9,650	8,800	600	...	250	...	...
All livestock and livestock products sold....dollars...	28,777,177	4,659,907	444,009	477,852	594,965	1,419,138	1,392,543	331,400
Dairy products sold.....dollars...	3,489,796	875,663	22,300	76,623	89,500	282,050	335,590	69,600
Poultry and poultry products sold.....dollars...	15,110,425	482,653	5,022	5,881	42,340	155,650	216,005	57,755
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	10,176,956	3,301,591	416,687	395,348	463,125	981,438	840,948	204,045
Forest products sold.....dollars...	846,546	204,035	5,790	30,200	10,100	75,060	73,670	9,215
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	14,492	11,390	57	135	484	2,141	4,773	3,800
number...	28,204	22,086	298	387	1,336	4,054	9,141	6,870
All cattle and calves.....farms reporting...	24,607	19,112	66	257	955	4,361	8,403	5,070
number...	221,361	104,819	7,345	10,213	12,769	28,209	32,403	13,880
Cows, including heifers that have calved.....farms reporting...	24,146	18,793	63	252	939	4,296	8,293	4,950
number...	112,872	56,561	3,346	5,574	6,663	14,897	18,081	8,000
Milk cows.....farms reporting...	22,611	17,932	44	185	845	4,075	7,963	4,820
number...	59,214	36,068	222	735	2,512	9,760	15,454	7,385
All hogs and pigs.....farms reporting...	19,930	15,830	61	216	801	3,690	7,047	4,015
number...	155,918	91,395	2,614	4,387	9,660	30,452	32,242	12,040
Born before June 1.....number...	68,144	41,854	1,058	1,925	3,957	13,077	15,347	6,490
Chickens 4 months old and over....farms reporting...	24,067	19,413	40	236	878	4,441	8,448	5,370
number...	1,538,258	704,001	2,063	10,245	38,303	186,145	311,260	155,985
Sheep, total.....farms reporting...	227	76	4	17	5	15	35	...
number...	19,629	3,994	1,459	1,850	185	20	480	...
Number 1 year and over:								
Ewes.....number...	13,184	3,358	1,204	1,654	170	5	325	...
Rams and wethers.....number...	1,409	309	83	76	15	10	125	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	12,090	8,037	70	195	539	2,026	3,552	1,655
number...	88,096	32,079	3,672	3,959	4,036	8,339	9,213	2,860
dollars...	5,777,893	1,607,630	308,285	267,850	210,583	367,264	353,658	99,990
Hogs and pigs sold alive.....farms reporting...	9,735	6,691	52	142	557	2,013	2,877	1,050
number...	134,272	59,439	2,364	3,086	7,126	22,889	19,199	4,775
dollars...	4,136,149	1,590,656	92,270	104,142	229,675	604,999	464,725	94,845
Chickens sold.....farms reporting...	3,856	1,839	1	16	80	351	966	425
dollars...	11,155,025	91,282	1,500	365	12,155	34,295	36,132	6,835
Chicken eggs sold.....farms reporting...	7,346	4,967	7	56	241	1,111	2,292	1,260
dozens...	8,384,306	1,044,566	11,233	10,735	75,015	326,735	481,788	139,060
dollars...	3,385,658	379,486	3,467	4,441	29,095	118,605	174,813	49,065
Milk sold[1].....pounds...	87,715,144	26,823,201	531,730	1,439,387	2,432,600	9,052,667	10,935,660	2,431,157
dollars...	3,489,796	875,663	22,300	76,623	89,500	282,050	335,590	69,600
Sheep sold.....farms reporting...	170	50	3	17	15	...	15	...
number...	10,347	3,671	781	1,410	1,275	...	205	...
dollars...	143,369	40,790	9,960	15,780	12,675	...	2,375	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	27,272	22,560	71	271	1,079	4,961	9,868	6,310
acres...	604,618	476,680	10,739	20,931	46,197	143,846	180,087	74,880
Corn harvested for grain.....farms reporting...	27,037	22,413	70	265	1,079	4,916	9,828	6,255
acres...	591,369	470,253	10,212	20,306	45,187	141,856	178,537	74,155
bushels harvested...	7,431,390	5,492,105	120,252	217,760	517,925	1,809,993	2,056,975	769,200
bushels sold...	2,367,753	1,730,132	57,622	90,640	219,995	682,415	569,100	110,360
Sorghum harvested for all purposes except sirup.....farms reporting...	2,144	1,535	24	59	115	346	671	320
acres...	14,146	8,455	1,314	970	1,581	2,115	1,995	480
Sorghum harvested for grain or for seed.....farms reporting...	561	299	10	27	52	100	90	20
acres...	7,476	4,255	678	515	1,097	1,180	755	30
bushels harvested...	115,245	60,010	16,970	5,630	7,345	18,420	11,195	450
bushels sold...	25,075	21,810	5,540	505	3,150	11,165	1,450	...
Oats threshed or combined.....farms reporting...	1,956	1,018	43	79	136	285	345	130
acres...	35,847	13,866	3,159	2,427	3,195	2,420	2,180	485
bushels harvested...	1,317,521	449,525	117,315	84,890	104,450	77,340	54,820	10,710
bushels sold...	565,104	167,255	64,250	19,930	48,025	20,445	13,175	1,430
Soybeans harvested for all purposes..farms reporting...	4,698	3,790	7	58	157	842	1,671	1,055
acres grown alone...	30,904	20,239	281	1,034	1,921	7,365	6,608	3,030
acres grown with other crops...	180	155	...	...	110	15	5	25
Soybeans cut for hay.....farms reporting...	4,384	3,618	2	52	147	761	1,616	1,040
acres grown alone...	21,239	16,191	142	649	1,096	5,281	6,013	3,010
acres grown with other crops...	140	140	...	...	110	15	5	10
tons harvested...	14,066	10,419	59	319	795	3,356	3,865	2,025
Cotton harvested.....farms reporting...	27,436	24,369	71	307	1,121	5,246	10,499	7,125
acres...	409,689	379,360	15,831	29,033	47,505	109,991	126,970	50,030
bales harvested...	256,287	236,772	10,127	17,802	30,904	72,553	78,376	27,010
Sugarcane or sorghum harvested for sirup.....farms reporting...	1,813	1,499	3	5	70	400	706	315
acres...	2,821	1,769	16	5	105	540	739	364
gallons harvested...	138,247	87,097	265	215	6,700	30,230	36,952	12,735

[1] Includes milk equivalent of cream and butterfat sold.

Table 3.—SUBREGION 55.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale.....farms reporting	18,551	15,206	35	168	732	3,419	6,662	4,190
acres[1]	3,265	2,212	14	145	234	514	953	352
bushels harvested	452,032	312,155	1,716	15,588	23,789	79,858	129,904	61,300
Sweetpotatoes harvested for home use or for sale.....farms reporting	8,543	6,825	21	48	259	1,487	3,150	1,860
acres[1]	3,624	1,809	18	4	202	542	874	169
bushels harvested	389,255	159,951	549	460	14,975	51,607	73,840	18,520
Vegetables harvested for sale.....farms reporting	3,553	2,627	12	10	125	670	1,220	590
dollars	1,035,100	604,805	9,650	3,500	73,350	226,580	224,945	66,780
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting	2,060	1,375	3	23	75	378	576	320
acres	3,197	1,612	16	95	128	409	616	348
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres	7,462	3,520	592	622	1,101	475	600	130
tons	10,695	4,541	935	925	1,091	685	705	200
tons sold	1,137	612	410	35	150	7	10	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres	5,961	2,335	265	130	305	710	715	210
tons	4,896	1,520	65	145	265	395	495	155
tons sold	10	10	...	...	...	10	...	...
Lespedeza cut for hay.....acres	61,251	35,422	1,837	2,049	5,895	9,546	11,215	4,880
tons	47,244	26,649	1,302	1,582	4,271	7,306	8,483	3,705
tons sold	2,452	820	...	30	35	585	115	55
Oats, wheat, barley, rye, or other small grains cut for hay.....acres	16,598	8,834	415	972	786	2,159	3,337	1,165
tons	16,516	8,362	450	982	692	2,003	3,130	1,105
tons sold	370	140	...	...	...	95	45	...
Other hay cut.....acres	29,015	15,977	1,294	2,686	3,005	3,287	4,120	1,585
tons	22,215	10,098	1,038	1,652	1,817	1,776	2,560	1,255
tons sold	610	305	10	5	...	150	130	10
Nursery products sold.....dollars	716,400	5,400	5,000	400	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars	90,680	4,000	3,800	200	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars	375	250	...	...	...	250	...	...
Farms reporting by acres of cotton harvested:								
Under 5 acres.....farms reporting	2,385	1,640	...	...	...	...	115	1,525
5 to 9 acres.....farms reporting	9,533	8,121	...	...	...	165	3,836	4,120
10 to 24 acres.....farms reporting	12,140	11,361	...	10	165	3,538	6,188	1,460
25 to 49 acres.....farms reporting	2,633	2,553	...	33	643	1,502	360	15
50 to 99 acres.....farms reporting	506	474	3	117	308	41	...	5
100 to 199 acres.....farms reporting	194	179	28	146	5	...	...	...
200 acres and over.....farms reporting	45	41	40	1	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 3.—SUBREGION 56.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	12,478	9,355	26	120	182	952	3,140	4,935
Percent distribution.....percent...	xxx	100.0	0.3	1.3	1.9	10.2	33.6	52.8
Land in farms.....acres...	2,123,407	1,074,409	53,584	99,712	67,599	141,961	338,762	372,791
Percent distribution.....percent...	xxx	100.0	5.0	9.3	6.3	13.2	31.5	34.7
Average size of farm.....acres...	170.2	114.8	2,060.9	830.9	371.4	149.1	107.9	75.5
Value of land and buildings:								
Average per farm.....dollars...	6,625	4,472	129,433	33,512	12,291	8,284	4,347	2,685
Average per acre.....dollars...	43.56	41.86	66.54	49.29	41.03	55.25	39.86	35.82
Land in farms according to use:								
Cropland harvested.....farms reporting...	12,182	9,355	26	120	182	952	3,140	4,935
acres...	476,895	331,799	14,777	26,866	21,750	53,551	111,618	103,237
Percent distribution.....percent...	xxx	100.0	4.5	8.1	6.6	16.1	33.6	31.1
Cropland used only for pasture.....farms reporting...	3,782	2,425	19	68	87	294	805	1,152
acres...	158,662	60,178	6,365	7,769	6,049	9,245	15,680	15,070
Cropland not harvested and not pastured.....farms reporting...	4,143	3,087	8	34	52	272	893	1,828
acres...	95,160	49,076	1,994	3,500	3,046	5,439	11,929	23,168
Cropland used only for crops not harvested and not pastured.....farms reporting...	848	538	3	15	11	47	181	281
acres...	12,714	5,562	850	1,032	530	400	1,494	1,256
Cropland lying idle.....farms reporting...	3,592	2,740	7	21	43	245	787	1,637
acres...	82,446	43,514	1,144	2,468	2,516	5,039	10,435	21,912
Woodland pastured.....farms reporting...	6,938	4,771	19	83	116	505	1,559	2,489
acres...	449,137	214,893	7,489	25,262	14,606	22,639	67,251	77,646
Woodland not pastured.....farms reporting...	6,080	4,339	18	43	90	414	1,436	2,338
acres...	684,348	307,980	12,775	15,707	15,948	38,344	102,481	122,725
Other pasture (not cropland and not woodland).....farms reporting...	4,912	3,302	17	53	80	323	1,288	1,541
acres...	213,491	84,197	9,744	18,031	5,262	9,758	22,447	18,955
Improved (see text).....farms reporting...	1,952	1,114	9	32	46	126	446	455
acres...	72,693	17,475	2,085	3,293	1,472	3,280	4,330	3,015
Other land (house lots, roads, wasteland, etc.).....farms reporting...	10,483	7,677	23	100	174	786	2,589	4,005
acres...	45,714	26,286	440	2,577	938	2,985	7,356	11,990
Cropland, total.....farms reporting...	12,324	9,355	26	120	182	952	3,140	4,935
acres...	730,717	441,053	23,136	38,135	30,845	68,235	139,227	141,475
Land pastured, total.....farms reporting...	9,408	6,578	26	110	162	677	2,219	3,384
acres...	821,290	359,268	23,598	51,062	25,917	41,642	105,378	111,671
Woodland, total.....farms reporting...	9,083	6,328	25	90	147	661	2,070	3,335
acres...	1,133,485	522,873	20,264	40,969	30,554	60,983	169,732	200,371
Irrigated land in farms.....farms reporting...	67	17	1	1	...	...	10	5
acres...	2,328	152	100	12	...	...	30	10
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	1,908	887	15	34	54	141	318	325
tons...	14,063	3,307	1,048	624	454	509	448	224
acres on which used...	63,193	13,782	2,562	2,418	2,432	2,050	2,655	1,665
Other pasture.....farms reporting...	627	214	12	11	19	46	86	40
tons...	6,866	935	280	298	20	94	153	90
acres on which used...	37,309	6,694	2,032	2,106	440	796	1,010	310
Corn.....farms reporting...	10,537	8,380	23	111	175	881	2,869	4,321
tons...	29,548	20,870	802	1,600	1,173	3,435	7,154	6,706
acres on which used...	208,962	156,904	3,938	9,258	7,256	24,450	56,030	55,972
Cotton.....farms reporting...	10,393	9,047	26	118	181	905	3,067	4,750
tons...	34,985	30,572	2,210	3,064	2,269	5,088	9,705	8,236
acres on which used...	130,947	116,121	6,033	10,095	8,222	20,812	38,822	32,137
Fruits, vegetables, and potatoes.....farms reporting...	1,982	1,143	4	22	31	145	411	530
tons...	4,565	1,173	6	174	67	194	423	309
acres on which used...	12,914	4,356	28	265	211	735	1,847	1,270
Other crops.....farms reporting...	1,119	685	11	29	40	98	241	266
tons...	4,752	1,642	348	292	381	254	203	164
acres on which used...	22,935	8,139	1,245	1,487	1,820	1,440	1,350	797
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	11,597	8,764	21	94	164	877	2,929	4,679
Not residing on farm operated.....operators reporting...	469	292	2	26	8	40	96	120
Operators not reporting residence.....number...	412	299	3	...	10	35	115	136
FARMS BY SIZE								
Under 10 acres.....number...	275	185	...	...	...	...	...	185
10 to 29 acres.....number...	1,905	1,760	...	...	...	40	435	1,285
30 to 49 acres.....number...	1,940	1,630	...	...	5	95	620	910
50 to 69 acres.....number...	1,421	1,205	...	...	20	150	470	565
70 to 99 acres.....number...	1,670	1,305	...	...	5	160	410	730
100 to 139 acres.....number...	1,591	1,140	...	...	15	155	450	520
140 to 179 acres.....number...	1,118	810	...	15	25	140	275	355
180 to 219 acres.....number...	603	406	...	10	20	50	161	165
220 to 259 acres.....number...	376	220	...	...	10	35	75	100
260 to 499 acres.....number...	916	478	...	35	47	90	206	100
500 to 999 acres.....number...	385	135	1	33	23	33	30	15
1,000 acres and over.....number...	278	81	25	27	12	4	8	5
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	7,858	5,018	24	102	101	445	1,623	2,723
All tenants.....number...	4,620	4,337	2	18	81	507	1,517	2,212
Croppers.....number...	1,513	1,457	...	...	10	196	581	670
All white operators:								
Owners, part owners, and managers.....number...	6,643	3,907	23	81	96	368	1,373	1,966
All tenants.....number...	2,637	2,380	2	18	66	306	917	1,071
Croppers.....number...	798	747	...	...	5	91	326	325
All nonwhite operators:								
Owners, part owners, and managers.....number...	1,215	1,111	1	21	5	77	250	757
All tenants.....number...	1,983	1,957	...	...	15	201	600	1,141
Croppers.....number...	715	710	...	...	5	105	255	345

Table 3.—SUBREGION 56.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	200	185	...	...	...	25	55	105
25 to 34 years.....operators reporting...	1,083	851	2	8	21	65	390	365
35 to 44 years.....operators reporting...	2,704	2,130	11	43	52	227	882	915
45 to 54 years.....operators reporting...	3,625	2,869	7	19	51	407	1,038	1,347
55 to 64 years.....operators reporting...	2,550	1,730	3	40	32	120	468	1,067
65 years and over.....operators reporting...	1,976	1,341	1	10	15	68	217	1,030
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	1,133	572	...	16	5	90	461	...
Working off their farms, by days worked, total.....operators reporting...	4,522	3,361	7	18	47	291	1,417	1,581
None.....operators reporting...	7,939	5,978	19	102	134	656	1,723	3,344
1 to 99 days.....operators reporting...	3,276	2,683	2	2	32	190	876	1,581
100 to 199 days.....operators reporting...	513	337	2	6	14	45	270	...
200 days or more.....operators reporting...	733	341	3	10	1	56	271	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	2,518	2,048	...	...	6	190	720	1,132
No tractor and only 1 horse or mule.....farms reporting...	2,019	1,621	...	...	6	15	240	1,360
No tractor and 2 or more horses and/or mules.....farms reporting...	3,578	3,050	...	5	...	196	1,052	1,797
Tractor and horses and/or mules.....farms reporting...	2,345	1,339	22	82	96	294	449	396
Tractor and no horses or mules.....farms reporting...	2,018	1,297	4	33	74	257	679	250
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	1,349	583	19	52	43	130	178	161
Electricity.....farms reporting...	11,149	8,153	26	113	176	862	2,863	4,113
Television set.....farms reporting...	2,016	1,161	14	41	46	151	433	476
Piped running water.....farms reporting...	4,049	1,921	21	73	110	285	761	671
Home freezer.....farms reporting...	1,722	822	20	35	76	107	308	276
Electric pig brooder.....farms reporting...	54	21	1	...	...	5	10	5
Power feed grinder.....farms reporting...	599	210	15	48	35	47	35	30
Milking machine.....farms reporting...	250	43	4	9	15	5	10	...
Grain combines.....farms reporting...	503	152	18	28	25	35	46	...
number...	566	164	26	32	25	35	46	...
Corn pickers.....farms reporting...	162	88	12	29	6	16	20	5
number...	164	89	13	29	6	16	20	5
Pick-up hay balers.....farms reporting...	347	82	14	15	7	16	30	...
number...	355	82	14	15	7	16	30	...
Field forage harvesters.....farms reporting...	54	28	4	3	5	6	5	5
number...	66	34	4	4	10	6	5	5
Motortrucks.....farms reporting...	5,218	3,219	26	114	145	501	1,332	1,101
number...	5,763	3,416	79	170	167	522	1,362	1,116
Tractors.....farms reporting...	4,489	2,726	26	120	170	576	1,178	656
number...	5,569	3,192	134	275	262	631	1,209	681
Wheel tractors other than garden.....farms reporting...	4,338	2,621	26	115	170	546	1,123	641
number...	5,311	3,064	132	258	258	601	1,149	666
Garden tractors.....farms reporting...	164	97	1	10	1	25	50	10
number...	174	102	1	15	1	25	50	10
Crawler tractors.....farms reporting...	80	26	1	2	3	5	10	5
number...	84	26	1	2	3	5	10	5
Automobiles.....farms reporting...	4,429	2,981	22	76	119	453	1,050	1,261
number...	4,968	3,193	89	118	134	495	1,061	1,296
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers.....farms reporting...	10,319	7,668	25	120	180	801	2,603	3,939
persons...	26,166	19,074	609	1,455	740	2,742	6,154	7,374
Family workers, including operator.....farms reporting...	10,244	7,643	21	111	178	801	2,593	3,939
Operators working 1 hour or more.....persons...	10,093	7,532	21	105	178	791	2,553	3,884
1 to 14 hours.....persons...	2,023	1,530	1	20	11	131	461	906
15 hours or more.....persons...	8,070	6,002	20	85	167	660	2,092	2,978
Unpaid members of operator's family.....farms reporting...	4,511	3,536	4	51	88	459	1,219	1,715
persons...	8,490	6,927	10	97	226	1,073	2,501	3,020
Hired workers.....farms reporting...	1,451	772	25	81	67	199	220	180
persons...	7,583	4,615	578	1,253	336	878	1,100	470
Regular workers (to be employed 150 days or more).....farms reporting...	476	138	24	34	28	27	25	...
persons...	1,138	408	169	137	41	31	30	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	1,126	671	18	62	43	173	195	180
persons...	6,445	4,207	409	1,116	295	847	1,070	470
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	12,426	9,304	26	120	181	947	3,135	4,895
Machine hire and/or hired labor.....farms reporting...	9,322	7,143	26	120	175	762	2,432	3,628
Machine hire.....farms reporting...	6,050	4,744	20	66	103	371	1,494	2,690
dollars...	687,218	429,160	36,339	56,374	29,087	61,285	136,765	109,310
Hired labor.....farms reporting...	6,392	4,635	26	115	165	655	1,746	1,928
dollars...	3,019,608	1,510,385	265,841	383,084	208,530	241,320	276,605	135,00;
$1 to $499.....farms reporting...	5,184	4,077	...	6	12	461	1,675	1,923
$500 to $999.....farms reporting...	521	279	...	5	66	142	66	...
$1,000 to $2,499.....farms reporting...	406	155	...	35	63	52	5	...
$2,500 to $4,999.....farms reporting...	185	85	5	51	24	...	...	5
$5,000 and over.....farms reporting...	96	39	21	18	...	...	...	...
Feed for livestock and poultry.....farms reporting...	7,455	5,052	21	63	106	476	1,577	2,809
dollars...	5,241,724	709,034	52,832	79,207	81,195	73,800	204,060	217,940
Gasoline and other petroleum fuel and oil.....farms reporting...	6,163	4,043	26	108	173	661	1,623	1,452
dollars...	1,438,430	725,584	75,348	116,307	93,238	132,574	213,072	95,045
Commercial fertilizer and fertilizing material.....farms reporting...	11,740	9,063	26	118	182	917	3,070	4,750
dollars...	4,047,817	2,605,286	171,695	244,473	221,982	436,766	827,176	703,194
tons...	94,926	58,605	4,700	6,002	4,413	9,624	18,189	15,677
acres on which used...	477,074	307,242	15,766	25,172	20,794	50,298	102,301	92,911
Lime and liming material.....farms reporting...	518	193	17	20	30	31	70	25
dollars...	139,079	36,118	13,961	4,815	4,072	2,875	8,145	2,250
tons...	24,815	6,670	2,621	1,223	766	265	1,455	340
acres on which used...	26,088	8,342	2,239	1,293	1,900	780	1,795	335

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 3.—SUBREGION 56.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	30,093,799	16,210,164	1,142,950	1,790,983	1,242,347	3,149,314	5,327,144	3,557,426
All crops sold.....dollars...	17,848,449	14,489,449	903,432	1,552,767	1,040,763	2,851,272	4,828,282	3,312,933
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	16,570,937	14,293,171	897,815	1,540,392	1,026,109	2,817,695	4,746,614	3,264,546
Vegetables sold.....dollars...	419,637	141,368	4,588	12,375	13,975	28,815	55,240	26,375
Fruits and nuts sold.....dollars...	797,590	53,910	29	...	679	4,762	26,428	22,012
Horticultural specialties sold.....dollars...	60,285	1,000	1,000	...	...	...	...	...
All livestock and livestock products sold....dollars...	11,048,678	1,594,257	226,568	229,846	190,444	279,057	459,137	209,205
Dairy products sold.....dollars...	1,637,875	310,517	67,155	54,697	35,945	52,550	81,905	18,265
Poultry and poultry products sold.....dollars...	4,697,078	130,872	4,918	5,251	16,208	15,460	47,469	41,566
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	4,713,725	1,152,868	154,495	169,898	138,291	211,047	329,763	149,374
Forest products sold.....dollars...	1,196,672	126,458	12,950	8,370	11,140	18,985	39,725	35,288
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	7,942	6,010	22	87	102	505	1,741	3,553
number...	15,405	11,166	133	315	248	1,043	3,576	5,851
All cattle and calves.....farms reporting...	10,323	7,563	25	120	171	791	2,573	3,883
number...	164,497	58,520	4,707	8,167	5,095	8,967	16,861	14,723
Cows, including heifers that have calved.....farms reporting...	10,134	7,395	24	120	164	781	2,553	3,753
number...	88,801	32,747	2,941	4,774	2,836	5,339	9,081	7,776
Milk cows.....farms reporting...	8,806	6,614	12	90	155	695	2,305	3,357
number...	27,083	14,668	317	594	655	1,980	5,132	5,990
All hogs and pigs.....farms reporting...	8,465	6,567	13	97	137	676	2,350	3,294
number...	57,065	31,784	1,168	1,516	2,189	4,424	12,193	10,294
Born before June 1.....number...	26,303	16,093	459	755	863	2,117	5,885	6,014
Chickens 4 months old and over....farms reporting...	10,087	7,726	17	84	165	761	2,531	4,168
number...	496,877	220,464	1,953	3,803	9,684	25,302	77,610	102,112
Sheep, total.....farms reporting...	41	6	1	...	...	5	...	...
number...	2,199	56	11	...	...	45	...	...
Number 1 year and over:								
Ewes.....number...	1,368	35	10	...	...	25	...	...
Rams and wethers.....number...	151	6	1	...	...	5	...	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	5,319	3,005	23	95	136	490	1,138	1,123
number...	65,434	17,237	2,192	2,739	1,955	3,080	4,746	2,525
dollars...	3,462,625	733,783	125,057	133,385	83,769	129,899	181,083	80,590
Hogs and pigs sold alive.....farms reporting...	3,362	2,183	13	53	113	350	897	757
number...	41,563	17,487	859	1,270	2,012	3,074	6,308	3,964
dollars...	1,194,531	404,761	29,277	36,453	53,797	79,630	143,070	62,534
Chickens sold.....farms reporting...	1,715	750	3	12	11	81	263	380
dollars...	3,692,672	19,481	687	575	1,070	2,880	6,739	7,530
Chicken eggs sold.....farms reporting...	2,929	1,774	6	18	52	172	610	916
dozens...	2,299,939	258,176	9,262	8,029	29,920	27,820	94,755	88,390
dollars...	965,970	105,716	4,036	4,676	14,288	11,495	38,280	32,941
Milk sold[1].....pounds...	37,589,181	7,870,846	1,240,100	1,091,481	979,455	1,584,796	2,373,736	601,278
dollars...	1,637,875	310,517	67,155	54,697	35,945	52,550	81,905	18,265
Sheep sold.....farms reporting...	33	5	...	...	...	5	...	...
number...	1,121	45	...	...	...	45	...	...
dollars...	18,293	180	...	...	...	180	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	11,410	9,049	23	115	181	912	3,053	4,765
acres...	222,155	167,854	4,032	10,090	8,460	25,478	59,612	60,182
Corn harvested for grain.....farms reporting...	11,314	8,998	21	114	180	912	3,042	4,729
acres...	215,649	165,525	3,492	9,638	8,363	25,383	59,012	59,637
bushels harvested...	2,330,643	1,697,000	66,955	138,305	93,105	296,040	604,305	498,290
bushels sold...	447,557	343,995	15,000	28,250	19,625	94,230	136,485	50,405
Sorghum harvested for all purposes except sirup.....farms reporting...	617	409	6	11	26	45	146	175
acres...	4,621	1,878	391	352	270	145	405	315
Oats threshed or combined.....farms reporting...	1,174	562	16	53	68	103	142	180
acres...	27,080	8,168	1,192	2,149	1,966	1,290	1,031	540
bushels harvested...	791,729	224,515	35,800	74,325	51,270	29,825	21,680	11,615
bushels sold...	210,834	77,840	13,300	31,800	22,965	8,525	900	350
Cotton harvested.....farms reporting...	10,728	9,355	26	120	182	952	3,140	4,935
acres...	132,854	118,052	6,106	10,112	8,213	21,497	38,937	33,187
bales harvested...	76,874	68,358	4,267	7,353	4,893	13,334	22,685	15,826
Sugarcane or sorghum harvested for sirup.....farms reporting...	958	835	1	10	11	122	280	411
acres...	1,011	846	1	6	40	134	321	344
gallons harvested...	50,626	40,950	50	250	2,250	7,490	14,480	16,430
Irish potatoes harvested for home use or for sale.....farms reporting...	5,596	4,295	2	17	85	425	1,474	2,292
acres[2]...	1,178	234	...	100	5	25	54	50
bushels harvested...	191,907	43,990	10	5,143	972	4,400	15,128	18,337
Sweetpotatoes harvested for home use or for sale.....farms reporting...	4,503	3,575	5	14	76	351	1,203	1,926
acres[2]...	713	363	12	22	37	34	148	110
bushels harvested...	61,975	41,252	1,210	1,475	2,237	4,615	15,770	15,945
Vegetables harvested for sale.....farms reporting...	1,217	731	5	13	31	131	266	285
dollars...	419,637	141,368	4,588	12,375	13,975	28,815	55,240	26,375

[1]Includes milk equivalent of cream and butterfat sold. [2]Does not include acreage for farms with less than 20 bushels harvested. See text.

Table 3.—SUBREGION 56.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED — Continued								
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1]....farms reporting...	1,349	632	9	24	21	57	211	310
acres...	6,554	1,712	171	257	70	260	548	406
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)....acres...	733	127	12	...	10	50	45	10
tons...	1,023	127	30	...	12	25	45	15
tons sold...	25	...	...	...	...	...	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay....acres...	4,731	1,292	110	120	147	430	285	200
tons...	4,517	1,845	70	140	90	1,155	180	210
tons sold...	101	65	...	...	...	50	5	10
Lespedeza cut for hay....acres...	19,905	9,659	344	556	1,115	1,130	3,942	2,572
tons...	14,368	6,648	314	490	608	980	2,835	1,421
tons sold...	797	100	25	...	...	25	40	10
Oats, wheat, barley, rye, or other small grains cut for hay....acres...	18,244	6,824	302	965	607	1,055	1,820	2,075
tons...	16,784	5,537	270	1,000	670	830	1,242	1,525
tons sold...	290	110	20	...	...	10	30	50
Other hay cut....acres...	14,740	4,557	875	981	847	419	870	565
tons...	11,026	2,840	722	561	459	228	465	405
tons sold...	264	59	4	...	...	25	25	5
Nursery products sold....dollars...	53,000	1,000	1,000	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold....dollars...	6,250	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold....dollars...	1,035	...	...	...	...	...	...	...
Farms reporting by acres of cotton harvested:								
Under 5 acres....farms reporting...	1,509	1,085	...	...	...	...	20	1,065
5 to 9 acres....farms reporting...	4,399	3,881	...	...	...	20	836	3,025
10 to 24 acres....farms reporting...	4,013	3,669	...	1	21	564	2,243	840
25 to 49 acres....farms reportnng...	568	522	...	16	98	362	41	5
50 to 99 acres....farms reporting...	174	143	1	75	61	6	...	...
100 to 199 acres....farms reporting...	46	38	9	27	2	...	...	...
200 acres and over....farms reporting...	19	17	16	1	...	...	...	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 3.—SUBREGION 57.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	26,855	20,511	35	132	426	2,265	6,604	11,049
Percent distribution.....percent...	xxx	100.0	0.2	0.6	2.1	11.0	32.2	53.9
Land in farms.....acres...	5,056,313	1,571,443	142,580	135,856	136,401	252,945	417,834	485,827
Percent distribution.....percent...	xxx	100.0	9.1	8.6	8.7	16.1	26.6	30.9
Average size of farm.....acres...	188.3	76.6	4,073.7	1,029.2	320.2	111.7	63.3	44.0
Value of land and buildings:								
Average per farm.....dollars...	8,536	3,335	162,440	52,093	13,743	6,081	3,168	1,789
Average per acre.....dollars...	51.41	49.37	43.14	48.95	52.98	59.84	52.12	43.01
Land in farms according to use:								
Cropland harvested.....farms reporting...	25,878	20,511	35	132	426	2,265	6,604	11,049
acres...	978,605	546,757	25,993	32,531	38,207	100,177	174,315	175,534
Percent distribution.....percent...	xxx	100.0	4.8	5.9	7.0	18.3	31.9	32.1
Cropland used only for pasture.....farms reporting...	4,652	2,450	18	51	101	301	731	1,248
acres...	524,370	90,597	13,918	17,425	8,460	13,467	16,719	20,608
Cropland not harvested and not pastured.....farms reporting...	5,397	4,201	18	26	96	361	1,058	2,642
acres...	116,950	61,162	4,603	4,144	6,553	9,494	12,423	23,945
Cropland used only for crops not harvested and not pastured.....farms reporting...	2,835	2,330	10	10	41	195	569	1,505
acres...	39,064	19,968	1,028	705	2,302	3,155	4,023	8,755
Cropland lying idle.....farms reporting...	3,351	2,502	13	20	76	245	646	1,502
acres...	77,886	41,194	3,575	3,439	4,251	6,339	8,400	15,190
Woodland pastured.....farms reporting...	10,894	6,640	26	83	198	694	1,831	3,808
acres...	1,163,701	320,624	32,099	30,048	35,371	44,395	73,020	105,691
Woodland not pastured.....farms reporting...	5,409	3,439	20	55	130	464	1,077	1,693
acres...	757,859	229,902	34,301	18,276	17,652	30,506	57,450	71,717
Other pasture (not cropland and not woodland).....farms reporting...	11,493	6,973	23	75	236	923	2,339	3,377
acres...	1,405,117	279,196	29,840	31,017	27,678	48,943	73,004	68,714
Improved (see text).....farms reporting...	2,847	874	14	31	78	282	283	186
acres...	455,188	50,042	14,889	6,166	6,694	11,796	8,392	2,105
Other land (house lots, roads, wasteland, etc.).....farms reporting...	20,474	14,671	30	104	356	1,633	4,539	8,009
acres...	109,711	43,205	1,826	2,415	2,480	5,963	10,903	19,618
Cropland, total.....farms reporting...	26,223	20,511	35	132	426	2,265	6,604	11,049
acres...	1,619,925	698,516	44,514	54,100	53,220	123,138	203,457	220,087
Land pastured, total.....farms reporting...	17,409	11,341	35	112	301	1,285	3,334	6,274
acres...	3,093,188	690,417	75,857	78,490	71,509	106,805	162,743	195,013
Woodland, total.....farms reporting...	13,191	8,242	34	103	251	887	2,393	4,574
acres...	1,921,560	550,526	66,400	48,324	53,023	74,901	130,470	177,408
Irrigated land in farms.....farms reporting...	98	39	3	1	10	15	...	10
acres...	2,703	683	268	20	210	165	...	20
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	1,928	454	16	32	58	121	151	76
tons...	34,666	3,828	1,523	645	612	522	363	163
acres on which used...	183,298	18,083	6,011	3,025	3,801	2,783	1,680	783
Other pasture.....farms reporting...	929	173	13	21	21	60	23	35
tons...	17,887	2,045	775	663	155	245	149	58
acres on which used...	108,810	13,714	4,264	4,982	1,058	1,523	1,497	390
Corn.....farms reporting...	15,230	12,270	23	103	295	1,344	3,773	6,732
tons...	33,023	19,591	844	1,337	1,286	3,620	5,934	6,570
acres on which used...	230,078	154,828	4,304	7,705	9,056	26,622	47,803	59,338
Cotton.....farms reporting...	21,069	18,872	28	122	422	2,134	6,124	10,042
tons...	60,337	53,365	2,875	3,231	3,705	9,434	17,374	16,746
acres on which used...	257,193	232,173	9,223	11,427	15,453	44,737	78,918	72,415
Fruits, vegetables, and potatoes.....farms reporting...	944	618	3	3	23	83	191	315
tons...	1,237	593	144	26	30	107	134	152
acres on which used...	5,175	2,433	426	75	77	363	612	880
Other crops.....farms reporting...	2,224	928	11	37	39	105	270	466
tons...	14,457	1,925	392	464	126	286	402	255
acres on which used...	74,616	9,869	1,515	2,015	864	1,535	2,295	1,645
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	24,787	19,169	28	111	385	2,100	6,136	10,409
Not residing on farm operated.....operators reporting...	1,189	537	7	14	24	55	182	255
Operators not reporting residence.....number...	879	805	...	7	17	110	286	385
FARMS BY SIZE								
Under 10 acres.....number...	1,480	1,360	...	...	...	5	165	1,190
10 to 29 acres.....number...	8,476	8,291	...	...	10	526	2,740	5,015
30 to 49 acres.....number...	4,396	4,035	...	...	95	470	1,330	2,140
50 to 69 acres.....number...	2,020	1,745	...	...	15	315	615	800
70 to 99 acres.....number...	2,300	1,690	...	...	15	285	645	745
100 to 139 acres.....number...	2,000	1,225	...	10	30	205	455	525
140 to 179 acres.....number...	1,263	736	...	5	30	126	255	320
180 to 219 acres.....number...	796	385	...	10	30	90	145	110
220 to 259 acres.....number...	453	216	...	5	26	50	60	75
260 to 499 acres.....number...	1,559	482	...	23	103	124	132	100
500 to 999 acres.....number...	1,119	215	2	36	48	52	52	25
1,000 acres and over.....number...	993	131	33	43	24	17	10	4
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	11,666	6,092	35	116	253	849	1,876	2,963
All tenants.....number...	15,189	14,419	...	16	173	1,416	4,728	8,086
Croppers.....number...	5,565	5,472	...	2	100	795	2,190	2,385
All white operators:								
Owners, part owners, and managers.....number...	7,331	2,376	34	109	202	483	936	612
All tenants.....number...	2,618	2,114	...	16	68	444	966	620
Croppers.....number...	1,030	992	...	2	10	225	430	325
All nonwhite operators:								
Owners, part owners, and managers.....number...	4,335	3,716	1	7	51	366	940	2,351
All tenants.....number...	12,571	12,305	...	...	105	972	3,762	7,466
Croppers.....number...	4,535	4,480	...	...	90	570	1,760	2,060

Table 3.—SUBREGION 57.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	606	560	...	...	...	20	175	365
25 to 34 years.....operators reporting...	3,013	2,426	6	10	63	212	915	1,220
35 to 44 years.....operators reporting...	6,057	4,622	12	27	119	694	1,759	2,011
45 to 54 years.....operators reporting...	7,375	5,725	8	53	126	729	1,973	2,836
55 to 64 years.....operators reporting...	4,990	3,679	4	27	52	353	976	2,267
65 years and over.....operators reporting...	4,168	2,948	3	7	52	172	584	2,130
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	2,089	859	4	10	32	201	612	...
Working off their farms, by days worked, total.....operators reporting...	8,688	6,239	4	28	115	705	2,337	3,050
None.....operators reporting...	18,142	14,266	31	104	311	1,555	4,266	7,999
1 to 99 days.....operators reporting...	6,231	5,214	1	18	59	464	1,622	3,050
100 to 199 days.....operators reporting...	843	494	...	3	12	82	397	...
200 days or more.....operators reporting...	1,614	531	3	7	44	159	318	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	6,490	5,678	...	...	71	745	2,252	2,610
No tractor and only 1 horse or mule.....farms reporting...	2,759	2,390	...	...	5	40	325	2,020
No tractor and 2 or more horses and/or mules.....farms reporting...	10,500	9,059	2	4	51	577	2,629	5,796
Tractor and horses and/or mules.....farms reporting...	4,912	2,138	29	79	205	605	807	413
Tractor and no horses or mules.....farms reporting...	2,194	1,246	4	49	94	298	591	210
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	3,762	1,020	27	102	128	253	314	196
Electricity.....farms reporting...	18,929	13,125	34	125	368	1,828	4,866	5,904
Television set.....farms reporting...	2,375	853	24	57	98	220	247	207
Piped running water.....farms reporting...	6,367	2,096	32	122	225	531	748	438
Home freezer.....farms reporting...	4,104	1,588	27	70	153	409	543	386
Electric pig brooder.....farms reporting...	80	52	...	2	...	15	10	25
Power feed grinder.....farms reporting...	1,756	330	18	43	67	95	87	20
Milking machine.....farms reporting...	1,194	126	7	16	27	35	30	11
Grain combines.....farms reporting...	1,171	191	17	47	30	45	26	26
number...	1,389	219	26	51	30	45	26	41
Corn pickers.....farms reporting...	251	94	5	23	14	12	25	15
number...	253	95	6	23	14	12	25	15
Pick-up hay balers.....farms reporting...	1,429	233	20	34	52	44	62	21
number...	1,476	233	20	34	52	44	62	21
Field forage harvesters.....farms reporting...	299	79	5	17	6	6	20	25
number...	324	97	6	19	6	6	20	40
Motortrucks.....farms reporting...	8,053	4,233	32	121	283	887	1,647	1,263
number...	9,733	4,588	78	204	328	977	1,688	1,313
Tractors.....farms reporting...	7,191	3,434	33	128	299	908	1,428	638
number...	10,721	4,277	186	301	455	1,081	1,506	748
Wheel tractors other than garden.....farms reporting...	7,080	3,383	33	128	299	902	1,398	623
number...	10,290	4,165	170	299	449	1,073	1,466	708
Garden tractors.....farms reporting...	146	65	3	2	...	5	35	20
number...	166	75	3	2	...	5	40	25
Crawler tractors.....farms reporting...	225	33	10	...	6	2	...	15
number...	265	37	13	...	6	3	...	15
Automobiles.....farms reporting...	9,331	5,407	31	122	277	973	2,157	1,847
number...	11,380	5,804	111	190	313	1,094	2,209	1,887
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers.....farms reporting...	23,658	17,775	35	120	399	2,043	5,875	9,303
persons...	62,022	44,861	1,110	1,599	1,792	7,471	14,988	17,901
Family workers, including operator.....farms reporting...	23,288	17,708	31	115	394	2,027	5,858	9,283
Operators working 1 hour or more.....persons...	22,866	17,433	31	107	379	2,000	5,768	9,148
1 to 14 hours.....persons...	4,475	3,450	3	19	32	253	903	2,240
15 hours or more.....persons...	18,391	13,983	28	88	347	1,747	4,865	6,908
Unpaid members of operator's family.....farms reporting...	10,808	8,953	7	20	197	1,159	3,265	4,305
persons...	20,763	18,030	12	46	552	3,040	6,850	7,530
Hired workers.....farms reporting...	4,084	1,629	34	103	132	415	544	401
persons...	18,393	9,398	1,067	1,446	861	2,431	2,370	1,223
Regular workers (to be employed 150 days or more).....farms reporting...	1,643	217	27	55	42	67	21	5
persons...	4,870	702	283	217	80	85	32	5
Seasonal workers (to be employed less than 150 days).....farms reporting...	3,012	1,512	26	65	112	379	534	396
persons...	13,523	8,696	784	1,229	781	2,346	2,338	1,218
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	26,129	19,820	35	132	421	2,235	6,383	10,614
Machine hire and/or hired labor.....farms reporting...	20,109	15,110	35	131	365	1,914	5,162	7,503
Machine hire.....farms reporting...	13,675	10,535	20	74	225	1,322	3,492	5,402
dollars...	1,791,105	874,214	25,917	57,768	57,880	214,053	299,265	219,331
Hired labor.....farms reporting...	13,710	9,543	34	131	314	1,386	3,476	4,202
dollars...	7,980,053	2,461,121	434,431	401,595	338,670	517,899	512,466	256,060
$1 to $499.....farms reporting...	10,930	8,740	...	8	105	1,073	3,362	4,192
$500 to $999.....farms reporting...	1,029	424	1	11	70	240	92	10
$1,000 to $2,499.....farms reporting...	991	225	4	38	106	60	17	...
$2,500 to $4,999.....farms reporting...	437	83	2	44	24	8	5	...
$5,000 and over.....farms reporting...	323	71	27	30	9	5	...	...
Feed for livestock and poultry.....farms reporting...	17,704	12,022	33	103	250	1,258	3,580	6,798
dollars...	12,490,980	1,447,922	166,827	187,957	98,419	212,681	341,123	440,915
Gasoline and other petroleum fuel and oil.....farms reporting...	10,065	5,690	34	130	299	1,212	2,262	1,753
dollars...	3,619,229	1,106,318	94,462	160,898	174,581	260,548	307,687	108,142
Commercial fertilizer and fertilizing material.....farms reporting...	23,701	18,961	33	132	415	2,121	6,161	10,099
dollars...	6,788,729	3,603,713	237,444	265,893	275,104	657,295	1,112,241	1,055,736
tons...	161,772	81,017	6,143	6,386	5,914	14,238	24,422	23,914
acres on which used...	860,463	431,736	24,563	29,422	29,563	77,487	134,035	136,666
Lime and liming material.....farms reporting...	691	176	11	30	17	33	55	30
dollars...	208,551	25,616	6,039	9,269	2,629	3,989	2,625	1,065
tons...	39,443	5,038	1,440	1,532	375	811	670	210
acres on which used...	42,823	5,880	1,350	2,128	414	1,053	660	275

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

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Table 3.—SUBREGION 57.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	68,987,498	32,626,252	2,042,023	2,079,209	2,702,192	7,282,485	11,092,454	7,427,889
All crops sold.....dollars...	33,486,221	29,113,749	1,328,693	1,643,071	2,340,568	6,629,818	10,245,150	6,926,449
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	32,830,661	29,020,361	1,316,153	1,639,178	2,334,691	6,616,830	10,214,976	6,898,533
Vegetables sold.....dollars...	132,573	53,860	7,800	3,000	625	4,030	19,490	18,915
Fruits and nuts sold.....dollars...	179,977	39,178	4,740	893	5,252	8,958	10,684	8,651
Horticultural specialties sold.....dollars...	343,010	350	...	...	...	...	...	350
All livestock and livestock products sold....dollars...	33,505,189	3,349,524	657,432	423,612	347,714	628,382	817,004	475,380
Dairy products sold.....dollars...	12,358,479	1,287,341	342,420	82,150	75,991	272,540	363,675	150,565
Poultry and poultry products sold.....dollars...	4,489,918	139,329	15,332	38,116	8,987	19,618	31,741	25,535
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	16,656,792	1,922,854	299,680	303,346	262,736	336,224	421,588	299,280
Forest products sold.....dollars...	1,996,088	162,979	55,898	12,526	13,910	24,285	30,300	26,060
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	18,171	13,587	31	83	261	1,222	3,761	8,229
number...	50,935	33,205	631	595	1,074	3,870	9,483	17,552
All cattle and calves.....farms reporting...	21,561	15,485	35	106	379	1,800	4,897	8,268
number...	717,989	153,526	14,917	15,508	14,469	25,735	39,746	43,151
Cows, including heifers that have calved.....farms reporting...	21,184	15,178	35	104	369	1,790	4,807	8,073
number...	430,132	89,554	9,019	9,240	8,537	14,872	23,477	24,409
Milk cows.....farms reporting...	16,913	12,500	17	67	292	1,550	4,157	6,417
number...	124,397	41,547	518	813	1,835	7,395	14,647	16,339
All hogs and pigs.....farms reporting...	17,396	14,323	23	68	297	1,632	4,542	7,761
number...	85,716	56,973	911	1,895	2,567	8,829	18,434	24,337
Born before June 1.....number...	45,496	31,550	539	554	1,449	4,940	10,335	13,733
Chickens 4 months old and over....farms reporting...	20,841	16,352	15	75	353	1,848	5,248	8,813
number...	685,840	350,105	1,534	10,912	13,626	51,687	119,630	152,716
Sheep, total.....farms reporting...	344	51	6	4	9	6	11	15
number...	30,216	1,121	618	137	135	66	140	25
Number 1 year and over:								
Ewes.....number...	21,131	825	495	128	91	25	81	5
Rams and wethers.....number...	1,784	81	20	4	18	5	14	20
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	12,285	6,512	32	110	299	1,008	2,292	2,771
number...	284,924	39,428	5,011	5,748	4,680	7,175	9,562	7,252
dollars...	15,233,205	1,507,557	270,882	257,246	210,487	252,587	308,925	207,430
Hogs and pigs sold alive.....farms reporting...	4,436	2,942	19	40	117	464	1,062	1,240
number...	42,590	18,752	686	1,302	1,746	3,376	6,027	5,615
dollars...	1,062,956	390,230	24,261	44,180	50,019	79,955	106,040	85,775
Chickens sold.....farms reporting...	1,166	386	6	14	22	64	125	155
dollars...	3,388,376	26,189	11,132	5,813	3,250	1,604	2,110	2,280
Chicken eggs sold.....farms reporting...	3,419	1,878	4	30	72	241	661	870
dozens...	2,172,022	244,432	9,975	78,470	11,949	43,518	60,535	39,985
dollars...	857,313	96,249	3,990	32,170	4,638	15,186	23,415	16,850
Milk sold[1].....pounds...	294,058,911	31,958,705	879,700	2,096,320	2,468,650	9,271,556	12,115,776	5,126,703
dollars...	12,358,479	987,341	42,420	82,150	75,991	272,540	363,675	150,565
Sheep sold.....farms reporting...	260	20	3	3	3	5	6	...
number...	15,569	437	225	94	68	20	30	...
dollars...	236,885	6,012	3,250	1,340	772	300	350	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	22,202	18,425	30	120	407	2,100	6,040	9,728
acres...	298,722	213,690	6,167	8,866	11,511	36,731	69,299	81,116
Corn harvested for grain.....farms reporting...	21,273	17,763	27	112	395	2,071	5,880	9,278
acres...	278,543	205,342	5,497	8,166	10,700	35,974	67,389	77,616
bushels harvested...	3,203,334	2,152,742	59,009	129,345	166,400	471,028	731,690	595,270
bushels sold...	425,290	343,305	2,200	40,200	48,715	107,325	118,640	26,225
Sorghum harvested for all purposes except sirup.....farms reporting...	1,358	574	9	15	36	112	206	196
acres....	17,418	2,501	535	196	248	456	661	405
Oats threshed or combined.....farms reporting...	1,765	558	18	51	59	118	166	146
acres...	64,072	10,382	2,290	2,470	1,782	1,720	1,485	635
bushels harvested...	2,058,500	309,042	47,625	88,822	61,645	54,720	44,580	11,650
bushels sold...	327,762	71,295	2,810	26,170	28,740	9,275	4,300	...
Soybeans harvested for all purposes..farms reporting...	1,409	705	1	19	59	181	290	155
acres grown alone...	16,377	5,066	150	615	1,288	1,248	1,465	300
acres grown with other crops...	2,510	1,065	...	...	...	240	690	135
Soybeans harvested for beans.....farms reporting...	196	95	...	8	6	31	35	15
acres grown alone...	5,477	951	...	225	158	318	245	5
acres grown with other crops...	120	120	...	...	...	...	90	30
bushels harvested...	84,476	10,353	...	3,505	1,628	3,370	1,570	280
Soybeans cut for hay.....farms reporting...	990	495	1	11	53	110	225	95
acres grown alone...	9,253	3,690	150	390	1,090	760	1,075	225
acres grown with other crops...	640	390	...	...	...	115	275	...
tons harvested...	10,295	4,206	150	393	1,018	1,225	1,205	215
Cowpeas harvested for all purposes...farms reporting...	3,103	2,584	4	9	56	305	794	1,416
acres grown alone...	8,332	5,043	165	91	252	888	1,675	1,972
acres grown with other crops...	1,459	945	...	...	...	130	265	550
Cowpeas harvested for dry peas....farms reporting...	2,579	2,232	1	8	41	243	653	1,286
acres grown alone...	4,221	3,182	5	90	98	478	954	1,557
acres grown with other crops...	684	495	...	...	...	35	165	295
bushels harvested...	24,619	17,676	10	826	478	4,045	4,852	7,465

[1]Includes milk equivalent of cream and butterfat sold.

Table 3.—SUBREGION 57.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Peanuts harvested for all purposes.....farms reporting...	2,920	2,478	2	11	19	154	676	1,616
acres grown alone...	6,527	5,196	28	54	226	633	1,455	2,800
acres grown with other crops...	95	95	...	...	...	5	40	50
Peanuts harvested for picking or threshing.....farms reporting...	2,880	2,463	...	9	19	144	675	1,616
acres grown alone...	5,567	4,349	...	20	226	318	1,345	2,440
acres grown with other crops...	30	30	...	...	...	5	5	20
pounds harvested...	1,249,828	913,668	...	2,665	53,438	75,335	354,820	427,410
Peanut vines or tops saved for hay or forage.....farms reporting...	783	654	...	1	12	50	211	380
acres grown alone...	3,364	2,556	...	29	217	490	680	1,140
acres grown with other crops...	25	25	...	...	...	...	25	...
tons harvested...	2,107	1,636	...	6	160	400	490	580
Cotton harvested.....farms reporting...	22,875	20,511	35	132	426	2,265	6,604	11,049
acres...	262,447	237,784	9,983	11,431	15,477	45,721	80,520	74,652
bales harvested...	156,294	142,077	6,598	7,698	11,187	32,304	50,151	34,139
Sugarcane or sorghum harvested for sirup.....farms reporting...	1,734	1,583	...	...	11	170	477	925
acres...	1,345	1,214	...	...	4	232	394	584
gallons harvested...	57,067	50,618	...	...	593	6,645	16,240	27,140
Irish potatoes harvested for home use or for sale.....farms reporting...	5,271	3,928	4	7	92	541	1,412	1,872
acres[1]..	214	141	1	3	10	50	44	33
bushels harvested...	43,975	29,341	68	98	1,533	6,040	11,275	10,327
Sweetpotatoes harvested for home use or for sale.....farms reporting...	7,699	6,319	5	16	101	652	1,969	3,576
acres[1]..	1,624	941	30	18	32	140	397	324
bushels harvested...	136,567	83,501	1,790	1,324	2,834	12,401	31,408	33,744
Vegetables harvested for sale.....farms reporting...	699	528	3	1	11	62	176	275
dollars...	132,573	53,860	7,800	3,000	625	4,030	19,490	18,915
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	1,318	517	12	17	38	102	168	180
acres...	10,804	1,977	474	81	380	333	308	401
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)..... acres...	5,062	1,056	68	330	128	290	220	20
tons...	6,529	1,264	115	339	160	450	185	15
tons sold...	343	...	...	...	...	...	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay..... acres...	18,359	1,735	80	592	243	265	345	210
tons...	16,422	1,402	90	515	42	175	435	145
tons sold...	283	...	...	...	...	...	...	...
Lespedeza cut for hay.....acres...	26,229	7,974	110	677	1,080	2,357	2,705	1,045
tons...	22,559	6,621	75	702	911	1,943	2,360	630
tons sold...	662	215	...	20	95	95	5	...
Oats wheat, barley, rye, or other small grains cut for hay.....acres...	37,805	7,667	910	851	1,317	1,187	2,077	1,325
tons...	42,580	7,454	1,815	779	997	1,042	1,711	1,110
tons sold...	425	30	...	...	...	30	...	...
Other hay cut.....acres...	179,029	42,074	4,162	5,498	4,120	7,995	11,259	9,040
tons...	159,845	34,166	3,589	4,641	3,631	7,379	8,846	6,080
tons sold...	11,922	1,632	6	654	2	295	590	85
Nursery products sold.....dollars...	163,150	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	175,100	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	4,760	350	...	...	...	...	...	350
Farms reporting by acres of cotton harvested:								
Under 5 acres.....farms reporting...	3,243	2,463	...	...	...	...	23	2,440
5 to 9 acres.....farms reporting...	9,540	8,653	...	...	...	36	2,075	6,542
10 to 24 acres.....farms reporting...	8,656	8,146	...	...	83	1,686	4,311	2,066
25 to 49 acres.....farms reporting...	1,081	962	...	16	252	503	190	1
50 to 99 acres.....farms reporting...	264	213	2	76	90	40	5	...
100 to 199 acres.....farms reporting...	62	49	9	39	1	...	...	...
200 acres and over.....farms reporting...	29	25	24	1	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 3.—SUBREGION 59.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	48,216	35,285	21	132	497	4,338	14,091	16,206
Percent distribution.....percent...	xxx	100.0	0.1	0.4	1.4	12.3	39.9	45.9
Land in farms.....acres...	6,861,572	2,842,664	77,286	97,464	161,294	505,178	1,064,561	936,881
Percent distribution.....percent...	xxx	100.0	2.7	3.4	5.7	17.8	37.4	33.0
Average size of farm.....acres...	142.3	80.6	3,680.3	738.4	324.5	116.5	75.5	57.8
Value of land and buildings:								
Average per farm.....dollars...	6,903	4,122	150,637	41,076	15,719	6,709	4,120	2,769
Average per acre.....dollars...	53.28	53.76	36.46	59.54	55.22	60.89	56.18	48.05
Land in farms according to use:								
Cropland harvested.....farms reporting...	46,782	35,285	21	132	497	4,338	14,091	16,206
acres...	1,249,772	854,463	11,904	22,507	38,240	179,806	350,916	251,090
Percent distribution.....percent...	xxx	100.0	1.4	2.6	4.5	21.0	41.1	29.4
Cropland used only for pasture.....farms reporting...	12,132	6,845	13	50	158	1,025	2,759	2,840
acres...	508,847	153,811	8,066	9,564	10,974	29,927	53,815	41,465
Cropland not harvested and not pastured.....farms reporting...	10,735	7,929	6	52	134	794	2,993	3,950
acres...	176,368	98,515	4,222	3,080	4,152	14,818	33,873	38,370
Cropland used only for crops not harvested and not pastured.....farms reporting...	2,894	1,997	4	19	53	284	852	785
acres...	29,245	15,762	1,153	815	990	2,531	5,863	4,410
Cropland lying idle.....farms reporting...	8,936	6,752	4	41	93	628	2,496	3,490
acres...	147,123	82,753	3,069	2,265	3,162	12,287	28,010	33,960
Woodland pastured.....farms reporting...	29,164	18,692	19	90	306	2,238	7,174	8,865
acres...	2,465,909	901,046	26,920	32,907	50,940	137,608	336,946	315,725
Woodland not pastured.....farms reporting...	13,915	8,992	10	53	127	1,125	3,207	4,470
acres...	1,184,261	389,994	9,248	11,351	35,064	60,350	121,751	152,230
Other pasture (not cropland and not woodland).....farms reporting...	21,623	13,453	13	73	212	1,720	5,310	6,125
acres...	1,121,239	363,394	11,240	15,627	19,864	69,975	138,633	108,055
Improved (see text).....farms reporting...	6,445	2,587	5	45	97	534	1,146	760
acres...	333,263	60,840	1,350	7,417	6,736	14,098	22,804	8,435
Other land (house lots, roads, wasteland, etc.).....farms reporting...	41,211	29,069	18	115	420	3,589	11,451	13,476
acres...	155,176	81,441	5,686	2,428	2,060	12,694	28,627	29,946
Cropland, total.....farms reporting...	47,389	35,285	21	132	497	4,338	14,091	16,206
acres...	1,934,987	1,106,789	24,192	35,151	53,366	224,551	438,604	330,925
Land pastured, total.....farms reporting...	35,487	23,247	21	107	371	2,843	8,900	11,005
acres...	4,095,995	1,418,251	46,226	58,098	81,778	237,510	529,394	465,245
Woodland, total.....farms reporting...	33,119	21,433	21	117	345	2,589	8,051	10,310
acres...	3,650,170	1,291,040	36,168	44,258	86,004	197,958	458,697	467,955
Irrigated land in farms.....farms reporting...	246	66	1	4	11	5	30	15
acres...	5,411	675	50	195	195	20	180	35
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	7,102	2,824	9	22	114	568	1,206	905
tons...	26,140	5,034	784	221	323	1,423	1,587	696
acres on which used...	172,216	33,764	4,628	1,684	2,660	9,094	10,283	5,415
Other pasture.....farms reporting...	2,168	573	2	14	27	147	248	135
tons...	14,026	1,869	250	264	266	337	641	111
acres on which used...	96,004	11,258	865	1,281	2,071	2,336	3,720	985
Corn.....farms reporting...	39,896	30,999	18	112	440	3,905	12,358	14,166
tons...	80,499	53,387	403	963	2,310	10,929	21,992	16,790
acres on which used...	536,927	385,274	2,686	6,781	13,937	75,773	158,467	127,630
Cotton.....farms reporting...	39,335	33,990	21	125	495	4,203	13,555	15,591
tons...	85,513	73,455	908	2,180	3,599	16,436	30,742	19,590
acres on which used...	355,434	313,081	4,730	8,529	15,139	69,762	131,546	83,375
Fruits, vegetables, and potatoes.....farms reporting...	9,672	7,026	...	16	125	1,160	3,085	2,640
tons...	8,933	4,880	...	39	225	1,178	2,142	1,296
acres on which used...	27,931	16,892	...	96	901	4,007	7,383	4,505
Other crops.....farms reporting...	2,950	1,272	6	21	61	267	487	430
tons...	7,274	1,306	99	138	112	368	398	191
acres on which used...	43,365	8,340	403	896	939	2,436	2,436	1,230
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	45,360	23,326	12	110	466	4,082	3,355	15,301
Not residing on farm operated.....operators reporting...	1,805	1,045	9	19	26	110	391	490
Operators not reporting residence.....number...	1,051	10,914	...	3	5	146	10,345	415
FARMS BY SIZE								
Under 10 acres.....number...	1,217	1,015	...	...	...	...	140	875
10 to 29 acres.....number...	11,315	10,670	...	...	...	575	4,605	5,490
30 to 49 acres.....number...	7,555	6,770	...	...	40	955	2,485	3,290
50 to 69 acres.....number...	4,627	3,716	...	5	85	485	1,410	1,731
70 to 99 acres.....number...	6,595	4,820	...	5	45	625	1,915	2,230
100 to 139 acres.....number...	5,309	3,507	...	15	40	581	1,611	1,260
140 to 179 acres.....number...	3,512	1,915	...	5	65	335	850	660
180 to 219 acres.....number...	1,845	925	...	...	35	280	355	255
220 to 259 acres.....number...	1,367	612	...	5	26	120	266	195
260 to 499 acres.....number...	2,865	994	...	25	80	303	396	190
500 to 999 acres.....number...	1,261	224	...	40	52	59	43	30
1,000 acres and over.....number...	748	117	21	32	29	20	15	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	31,373	19,259	20	101	307	2,367	7,179	9,285
All tenants.....number...	16,843	16,026	1	31	190	1,971	6,912	6,921
Croppers.....number...	7,623	7,405	...	10	125	1,160	3,465	2,645
All white operators:								
Owners, part owners, and managers.....number...	22,358	11,141	19	86	259	1,611	4,616	4,550
All tenants.....number...	4,639	4,085	1	26	50	476	1,826	1,706
Croppers.....number...	2,002	1,915	...	10	20	240	930	715
All nonwhite operators:								
Owners, part owners, and managers.....number...	9,015	8,118	1	15	48	756	2,563	4,735
All tenants.....number...	12,204	11,941	...	5	140	1,495	5,086	5,215
Croppers.....number...	5,621	5,490	...	...	105	920	2,535	1,930

Table 3.—SUBREGION 59.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	1,205	1,075	...	1	7	107	415	545
25 to 34 years....operators reporting...	5,251	4,220	1	15	51	407	1,751	1,995
35 to 44 years....operators reporting...	11,009	8,562	5	33	124	1,513	3,842	3,045
45 to 54 years....operators reporting...	13,062	9,777	6	43	190	1,347	4,310	3,881
55 to 64 years....operators reporting...	9,692	6,633	4	36	73	652	2,268	3,600
65 years and over....operators reporting...	7,057	4,222	5	1	40	206	1,155	2,815
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	4,044	1,959	1	11	59	250	1,638	...
Working off their farms, by days worked, total....operators reporting...	18,798	14,229	2	36	167	1,617	6,392	6,015
None....operators reporting...	29,371	21,026	19	91	320	2,711	7,694	10,191
1 to 99 days....operators reporting...	14,082	11,753	1	11	72	1,209	4,445	6,015
100 to 199 days....operators reporting...	1,946	1,353	...	13	61	212	1,067	...
200 days or more....operators reporting...	2,770	1,123	1	12	34	196	880	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	9,498	7,728	1	10	101	1,061	3,455	3,100
No tractor and only 1 horse or mule....farms reporting...	6,993	5,622	...	5	11	135	1,361	4,110
No tractor and 2 or more horses and/or mules....farms reporting...	17,990	15,231	...	...	85	1,463	6,148	7,535
Tractor and horses and/or mules....farms reporting...	9,731	4,654	18	86	172	1,098	2,279	1,001
Tractor and no horses or mules....farms reporting...	4,004	2,050	2	31	128	581	848	460
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	5,760	1,753	12	52	119	385	725	460
Electricity....farms reporting...	39,116	26,863	19	116	458	3,739	11,195	11,336
Television set....farms reporting...	5,629	2,454	9	41	143	491	1,025	745
Piped running water....farms reporting...	16,139	7,166	17	99	267	1,390	3,158	2,235
Home freezer....farms reporting...	9,005	3,889	12	74	139	838	1,815	1,011
Electric pig brooder....farms reporting...	181	113	...	1	1	21	50	40
Power feed grinder....farms reporting...	2,789	712	13	42	55	216	255	131
Milking machine....farms reporting...	2,329	150	...	2	6	52	55	35
Grain combines....farms reporting...	1,105	163	11	32	26	50	34	10
number...	1,157	172	13	36	29	50	34	10
Corn pickers....farms reporting...	274	79	6	13	8	22	30	...
number...	277	79	6	13	8	22	30	...
Pick-up hay balers....farms reporting...	1,184	209	7	28	21	71	77	5
number...	1,197	210	8	28	21	71	77	5
Field forage harvesters....farms reporting...	350	70	5	6	10	24	20	5
number...	356	71	5	6	11	24	20	5
Motortrucks....farms reporting...	20,318	12,564	19	117	348	2,264	5,545	4,271
number...	22,222	13,129	48	190	414	2,401	5,705	4,371
Tractors....farms reporting...	13,886	6,780	20	117	300	1,695	3,157	1,491
number...	16,888	7,602	105	302	404	1,945	3,345	1,501
Wheel tractors other than garden....farms reporting...	13,702	6,684	20	117	300	1,679	3,122	1,446
number...	16,229	7,362	100	287	400	1,895	3,224	1,456
Garden tractors....farms reporting...	351	145	2	1	...	36	76	30
number...	359	145	2	1	...	36	76	30
Crawler tractors....farms reporting...	269	87	3	13	3	13	40	15
number...	300	95	3	14	4	14	45	15
Automobiles....farms reporting...	16,867	10,256	19	102	298	1,724	4,478	3,635
number...	18,467	10,717	70	186	352	1,801	4,638	3,670
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers....farms reporting...	44,041	32,235	21	123	466	4,038	12,966	14,621
persons...	96,945	70,945	524	1,253	2,075	12,989	28,886	25,218
Family workers, including operator....farms reporting...	43,536	32,046	16	115	455	4,016	12,858	14,586
Operators working 1 hour or more....persons...	42,471	31,278	16	114	430	3,915	12,577	14,226
1 to 14 hours....persons...	7,307	5,363	2	9	111	404	1,852	2,985
15 hours or more....persons...	35,164	25,915	14	105	319	3,511	10,725	11,241
Unpaid members of operator's family....farms reporting...	19,007	14,681	4	42	189	2,231	6,405	5,810
persons...	34,085	27,641	4	65	591	5,637	12,359	8,985
Hired workers....farms reporting...	5,504	2,747	20	100	176	657	1,108	686
persons...	20,389	12,026	504	1,074	1,054	3,437	3,950	2,007
Regular workers (to be employed 150 days or more)....farms reporting...	1,443	308	17	59	73	79	65	15
persons...	2,759	693	146	156	159	120	92	20
Seasonal workers (to be employed less than 150 days)....farms reporting...	4,576	2,587	12	76	138	621	1,069	671
persons...	17,630	11,333	358	918	895	3,317	3,858	1,987
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	46,939	34,125	21	127	477	4,228	13,731	15,541
Machine hire and/or hired labor....farms reporting...	35,585	26,204	20	121	435	3,577	10,725	11,326
Machine hire....farms reporting...	23,414	17,053	13	64	216	2,107	7,053	7,600
dollars...	2,479,493	1,331,226	31,263	44,288	64,927	287,788	563,390	339,570
Hired labor....farms reporting...	25,122	17,909	20	119	400	2,887	7,577	6,906
dollars...	7,419,409	3,360,501	225,616	379,332	340,889	951,207	1,029,012	434,445
$1 to $499....farms reporting...	21,947	16,638	...	16	137	2,206	7,388	6,891
$500 to $999....farms reporting...	1,589	822	...	7	147	509	144	15
$1,000 to $2,499....farms reporting...	1,122	340	3	32	95	165	45	...
$2,500 to $4,999....farms reporting...	291	58	1	31	19	7	...	...
$5,000 and over....farms reporting...	173	51	16	33	2	...	...	...
Feed for livestock and poultry....farms reporting...	31,225	20,390	20	79	338	2,351	7,861	9,741
dollars...	23,245,800	2,036,143	32,228	50,202	120,605	393,243	780,500	659,365
Gasoline and other petroleum fuel and oil....farms reporting...	21,582	12,787	21	119	337	2,460	5,734	4,116
dollars...	4,157,137	1,656,040	57,127	145,938	161,259	469,568	581,303	240,845
Commercial fertilizer and fertilizing material....farms reporting...	45,399	34,276	21	126	496	4,211	13,706	15,716
dollars...	11,354,000	7,205,941	135,237	190,828	346,421	1,579,516	2,984,244	1,969,695
tons...	223,077	140,614	2,453	3,881	6,850	30,888	57,745	38,797
acres on which used...	1,233,033	772,681	13,642	19,285	35,784	162,674	315,521	225,775
Lime and liming material....farms reporting...	2,486	765	5	27	52	277	299	105
dollars...	357,348	75,270	1,896	10,419	10,450	27,702	20,448	4,355
tons...	60,310	11,922	300	1,538	1,919	4,515	2,945	705
acres on which used...	78,116	14,544	300	2,141	1,614	5,648	3,691	1,150

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 3.—SUBREGION 59.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	106,389,278	54,706,175	1,060,790	1,816,631	3,054,136	13,832,358	23,148,972	11,793,288
All crops sold.....dollars...	55,998,518	49,306,401	863,573	1,598,528	2,638,648	12,490,950	20,983,359	10,731,343
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	54,102,742	48,507,941	863,573	1,591,428	2,597,176	12,283,649	20,611,056	10,561,059
Vegetables sold.....dollars...	1,381,670	734,192	...	6,850	39,647	197,430	340,055	150,210
Fruits and nuts sold.....dollars...	364,956	63,618	...	250	1,825	9,871	32,248	19,424
Horticultural specialties sold.....dollars...	149,150	650	...	...	...	...	...	650
All livestock and livestock products sold....dollars...	46,440,385	4,897,897	174,917	209,967	400,362	1,263,078	1,934,883	914,690
Dairy products sold.....dollars...	12,303,742	710,470	...	10,590	33,100	217,900	318,060	130,820
Poultry and poultry products sold.....dollars...	18,077,456	429,031	805	3,705	5,216	90,528	237,757	91,020
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	16,059,187	3,758,396	174,112	195,672	362,046	954,650	1,379,066	692,850
Forest products sold.....dollars...	3,950,375	501,877	22,300	8,136	15,126	78,330	230,730	147,255
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	34,714	25,507	18	91	268	2,696	9,788	12,646
number...	78,215	54,633	386	630	908	7,318	21,684	23,707
All cattle and calves.....farms reporting...	39,646	27,365	20	107	415	3,421	10,821	12,581
number...	865,601	298,535	5,424	12,104	18,857	59,548	117,462	85,140
Cows, including heifers that have calved.....farms reporting...	39,191	26,960	20	102	415	3,391	10,721	12,311
number...	490,797	163,534	2,950	6,631	10,827	32,845	64,836	45,445
Milk cows.....farms reporting...	32,816	22,716	7	55	318	2,867	9,153	10,316
number...	170,525	70,556	38	320	1,379	10,630	30,247	27,942
All hogs and pigs.....farms reporting...	32,837	25,326	14	75	344	3,195	10,308	11,390
number...	200,668	123,522	1,234	1,300	5,148	25,849	48,141	41,850
Born before June 1.....number...	106,803	69,263	876	818	2,996	13,833	26,630	24,110
Chickens 4 months old and over....farms reporting...	40,995	30,295	7	83	416	3,778	12,175	13,836
number...	1,701,162	844,619	965	4,162	13,588	132,041	356,483	337,380
Sheep, total.....farms reporting...	334	68	2	8	16	11	11	20
number...	18,924	3,758	151	2,468	279	590	200	70
Number 1 year and over:								
Ewes.....number...	13,042	2,758	115	1,954	252	320	97	20
Rams and wethers.....number...	1,568	181	5	63	2	54	37	20
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	24,756	13,367	19	97	336	2,100	5,824	4,991
number...	290,689	73,170	1,922	3,479	6,258	16,992	29,200	15,319
dollars...	13,105,044	2,796,578	127,440	158,783	260,269	695,578	1,050,258	504,250
Hogs and pigs sold alive.....farms reporting...	10,682	7,052	12	31	209	1,270	2,960	2,570
number...	111,421	47,932	1,392	941	3,502	11,551	18,426	12,120
dollars...	2,712,808	899,307	45,632	25,766	96,859	247,133	307,522	176,395
Chickens sold.....farms reporting...	3,977	1,562	...	1	9	211	621	720
dollars...	15,526,412	39,090	...	40	163	11,590	14,172	13,125
Chicken eggs sold.....farms reporting...	9,732	5,659	4	30	68	729	2,378	2,450
dozens...	5,274,597	872,712	1,810	9,160	8,575	181,932	485,400	185,835
dollars...	2,414,981	354,341	655	3,415	3,558	67,961	207,547	71,205
Milk sold[1].....pounds...	290,869,368	23,138,537	...	335,900	1,336,038	6,807,756	10,442,431	4,216,412
dollars...	12,303,742	710,470	...	10,590	33,100	217,900	318,060	130,820
Sheep sold.....farms reporting...	244	36	2	7	11	6	10	...
number...	9,130	864	62	140	262	325	75	...
dollars...	118,379	11,720	580	2,160	3,225	4,705	1,050	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	43,759	34,177	19	129	462	4,236	13,670	15,661
acres...	573,668	420,389	3,016	7,156	15,292	83,124	173,146	138,655
Corn harvested for grain.....farms reporting...	43,172	33,894	18	124	455	4,177	13,584	15,536
acres...	551,097	411,843	2,249	6,071	14,722	80,697	171,069	137,035
bushels harvested...	10,111,125	6,952,809	44,760	109,589	278,535	1,534,720	2,975,565	2,009,640
bushels sold...	1,499,244	1,146,269	2,800	24,112	63,300	398,582	495,200	162,275
Sorghum harvested for all purposes except sirup.....farms reporting...	1,955	937	4	17	33	120	408	355
acres...	15,138	3,649	154	510	446	746	1,168	625
Oats threshed or combined.....farms reporting...	2,694	862	11	35	38	219	359	200
acres...	45,297	9,598	1,611	1,226	1,004	2,272	2,490	995
bushels harvested...	1,428,996	290,512	52,425	45,560	35,322	65,450	66,575	25,180
bushels sold...	255,722	56,745	8,700	14,575	8,830	15,840	7,100	1,700
Soybeans harvested for all purposes..farms reporting...	2,429	1,519	9	27	35	301	632	515
acres grown alone...	16,528	8,917	886	2,303	1,031	1,829	1,983	885
acres grown with other crops...	9,488	5,328	493	520	260	2,200	1,300	555
Soybeans harvested for beans.....farms reporting...	322	167	4	16	16	50	41	40
acres grown alone...	6,393	3,189	398	1,728	330	510	208	15
acres grown with other crops...	417	205	...	...	...	80	40	85
bushels harvested...	68,215	37,644	6,750	18,138	2,200	7,715	2,256	585
Soybeans cut for hay.....farms reporting...	1,378	925	3	9	22	121	395	375
acres grown alone...	6,916	4,125	432	210	676	604	1,508	695
acres grown with other crops...	935	475	...	20	...	60	130	265
tons harvested...	6,744	3,740	426	155	252	681	1,356	870
Cowpeas harvested for all purposes.....farms reporting...	4,717	3,545	3	21	55	399	1,427	1,640
acres grown alone...	10,017	6,482	103	152	336	962	2,594	2,335
acres grown with other crops...	7,202	4,311	...	...	72	955	1,509	1,775
Cowpeas harvested for dry peas.....farms reporting...	3,101	2,388	2	2	36	261	912	1,175
acres grown alone...	5,060	3,714	43	55	135	530	1,576	1,375
acres grown with other crops...	2,543	1,765	...	...	12	448	610	695
bushels harvested...	35,471	23,845	250	350	1,005	3,880	9,650	8,710
Cowpeas cut for hay.....farms reporting...	817	601	...	5	6	51	259	280
acres grown alone...	2,483	1,367	...	25	38	102	577	625
acres grown with other crops...	268	195	...	...	...	25	55	115
tons harvested...	2,549	1,464	...	25	40	167	512	720

[1]Includes milk equivalent of cream and butterfat sold.

Table 3.—SUBREGION 59.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Peanuts harvested for all purposes.....farms reporting...	3,260	2,678	1	1	23	297	1,071	1,285
acres grown alone...	2,583	1,974	1	10	55	263	720	925
acres grown with other crops...	265	180	...	...	...	...	40	140
Peanuts harvested for picking or threshing.....farms reporting...	3,241	2,675	...	1	21	297	1,071	1,285
acres grown alone...	2,256	1,714	...	10	16	248	660	780
acres grown with other crops...	110	80	...	...	...	...	20	60
pounds harvested...	797,659	578,185	...	1,200	10,000	128,360	212,145	226,480
Peanut vines or tops saved for hay or forage.....farms reporting...	235	168	...	...	2	21	80	65
acres grown alone...	351	209	...	...	31	28	70	80
acres grown with other crops...	45	10	...	...	...	...	...	10
tons harvested...	306	190	...	...	7	23	85	75
Cotton harvested.....farms reporting...	40,425	35,285	21	132	497	4,338	14,091	16,206
acres...	357,175	324,009	4,569	8,545	15,042	73,547	135,771	86,535
bales harvested...	252,044	230,458	4,188	7,488	12,355	57,664	98,160	50,603
Sugarcane or sorghum harvested for sirup.....farms reporting...	5,936	5,095	1	2	63	765	1,954	2,310
acres...	3,458	2,873	...	10	87	556	1,166	1,054
gallons harvested...	323,280	243,042	34	400	9,960	62,470	97,198	72,980
Irish potatoes harvested for home use or for sale.....farms reporting...	25,473	18,836	4	56	249	2,366	7,825	8,336
acres[1]..	1,251	739	2	22	54	162	334	165
bushels harvested...	298,772	194,924	150	3,373	8,903	31,636	82,767	68,095
Sweetpotatoes harvested for home use or for sale.....farms reporting...	25,268	19,933	5	61	228	2,442	8,007	9,190
acres[1]..	5,987	3,627	6	52	191	823	1,617	938
bushels harvested...	638,654	387,383	647	4,866	14,079	76,768	161,773	129,250
Vegetables harvested for sale.....farms reporting...	6,041	4,687	...	14	75	852	2,156	1,590
dollars...	1,381,670	734,192	...	6,850	39,647	197,430	340,055	150,210
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	2,812	1,474	5	14	49	239	572	595
acres...	10,923	2,727	340	55	210	452	838	832
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	1,354	125	...	20	...	55	10	40
tons...	1,888	115	...	15	...	55	5	40
tons sold...	108	...	...	...	...	...	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	21,653	5,964	80	450	140	1,373	2,511	1,410
tons...	24,786	5,846	305	652	355	1,379	2,240	915
tons sold...	489	170	...	100	...	...	70	...
Lespedeza cut for hay.....acres...	48,679	17,659	195	539	1,160	4,449	7,231	4,685
tons...	46,814	16,011	260	762	1,237	3,969	6,503	3,280
tons sold...	969	353	...	...	3	325	10	15
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	62,619	16,644	119	550	1,777	4,345	6,628	3,225
tons...	67,142	16,044	110	918	1,701	4,047	6,188	3,080
tons sold...	919	110	...	...	...	60	40	10
Other hay cut.....acres...	56,400	16,261	715	661	597	2,968	6,895	4,425
tons...	56,033	14,554	913	907	988	2,838	5,408	3,500
tons sold...	3,288	247	90	62	...	65	5	25
Nursery products sold.....dollars...	73,000	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	71,650	650	...	...	...	...	...	650
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	4,500	...	...	...	...	...	...	...
Farms reporting by acres of cotton harvested:								
Under 5 acres.....farms reporting...	8,398	6,151	...	...	...	...	296	5,855
5 to 9 acres.....farms reporting...	19,035	16,971	...	...	...	298	7,172	9,501
10 to 24 acres.....farms reporting...	11,922	11,216	...	1	157	3,610	6,598	850
25 to 49 acres.....farms reporting...	898	799	...	40	304	430	25	...
50 to 99 acres.....farms reporting..	128	107	1	70	36	...	...	...
100 to 199 acres.....farms reporting...	36	33	12	21	...	...	...	...
200 acres and over.....farms reporting...	8	8	8	...	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 3.—SUBREGION 60.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	29,370	21,078	3	54	913	4,729	8,914	6,465
Percent distribution.....percent...	xxx	100.0	(Z)	0.3	4.3	22.4	42.3	30.7
Land in farms.....acres...	3,286,242	1,911,621	9,155	23,093	163,413	533,512	742,838	439,610
Percent distribution.....percent...	xxx	100.0	0.5	1.2	8.5	27.9	38.9	23.0
Average size of farm.....acres...	111.9	90.7	3,051.7	427.6	179.0	112.8	83.3	68.0
Value of land and buildings:								
Average per farm.....dollars...	5,976	4,801	95,570	26,799	10,974	6,655	4,320	3,072
Average per acre.....dollars...	55.83	54.17	55.32	79.81	61.71	58.59	53.83	45.60
Land in farms according to use:								
Cropland harvested.....farms reporting...	28,757	21,078	3	54	913	4,729	8,914	6,465
acres...	1,031,074	665,104	2,441	7,800	70,355	210,166	258,317	116,025
Percent distribution.....percent...	xxx	100.0	0.4	1.2	10.6	31.6	38.8	17.4
Cropland used only for pasture.....farms reporting...	9,784	5,344	2	20	333	1,358	2,011	1,620
acres...	253,898	92,327	2,115	1,721	8,835	27,485	31,426	20,745
Cropland not harvested and not pastured.....farms reporting...	9,854	6,972	1	42	370	1,487	2,802	2,270
acres...	162,385	100,203	45	1,935	6,643	23,970	38,845	28,765
Cropland used only for crops not harvested and not pastured.....farms reporting...	3,662	2,378	1	17	179	636	895	650
acres...	41,348	22,292	30	184	2,733	7,115	7,445	4,785
Cropland lying idle.....farms reporting...	7,755	5,636	1	25	241	1,122	2,352	1,895
acres...	121,037	77,911	15	1,751	3,910	16,855	31,400	23,980
Woodland pastured.....farms reporting...	14,098	9,197	3	33	437	2,035	3,849	2,840
acres...	521,220	292,734	2,349	2,650	19,038	71,228	119,629	77,840
Woodland not pastured.....farms reporting...	13,634	9,227	2	21	420	2,110	3,809	2,865
acres...	725,171	413,201	1,340	2,422	28,831	107,261	160,102	113,245
Other pasture (not cropland and not woodland).....farms reporting...	15,264	10,813	2	38	502	2,607	4,559	3,105
acres...	404,463	230,997	680	4,396	19,550	65,946	87,610	52,815
Improved (see text).....farms reporting...	3,279	1,857	1	13	137	496	790	420
acres...	62,154	21,985	200	1,230	3,465	6,175	7,740	3,175
Other land (house lots, roads, wasteland, etc.).....farms reporting...	26,411	18,482	3	44	838	4,158	7,754	5,685
acres...	188,031	117,055	185	2,169	10,161	27,456	46,909	30,175
Cropland, total.....farms reporting...	29,100	21,078	3	54	913	4,729	8,914	6,465
acres...	1,447,357	857,634	4,601	11,456	85,833	261,621	328,588	165,535
Land pastured, total.....farms reporting...	23,101	15,382	3	49	718	3,548	6,394	4,670
acres...	1,179,581	616,058	5,144	8,767	47,423	164,659	238,665	151,400
Woodland, total.....farms reporting...	19,898	13,016	3	44	598	2,897	5,389	4,085
acres...	1,246,391	705,935	3,689	5,072	47,869	178,489	279,731	191,085
Irrigated land in farms.....farms reporting...	128	58	...	3	15	10	20	10
acres...	1,598	640	...	65	295	55	195	30
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	2,921	1,090	2	2	88	388	400	210
tons...	7,931	1,786	47	25	216	814	506	178
acres on which used...	52,494	12,351	440	437	1,566	5,033	3,565	1,310
Other pasture.....farms reporting...	892	299	1	1	26	156	75	40
tons...	2,454	524	20	25	80	244	124	31
acres on which used...	16,916	3,188	80	100	611	1,457	705	235
Corn.....farms reporting...	22,081	16,327	3	48	762	3,807	6,992	4,715
tons...	49,774	32,782	145	294	3,510	10,266	13,017	5,550
acres on which used...	385,592	244,890	775	2,257	24,929	74,004	97,840	45,085
Cotton[1].....farms reporting...	14,875	13,174	3	27	483	2,883	5,828	3,950
tons...	40,000	36,791	341	338	3,189	11,988	15,091	5,844
acres on which used...	164,002	151,600	809	1,541	13,110	48,733	62,317	25,090
Fruits, vegetables, and potatoes.....farms reporting...	1,823	989	1	1	45	257	370	315
tons...	1,260	631	5	(Z)	72	154	262	138
acres on which used...	5,129	2,261	30	4	295	612	880	440
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	22,854	17,136	5	330	2,407	6,262	5,744	2,388
acres on which used...	119,266	85,293	70	1,365	12,100	29,880	29,143	12,735
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	27,474	19,666	2	52	871	4,462	8,304	5,975
Not residing on farm operated.....operators reporting...	1,001	676	1	2	17	131	280	245
Operators not reporting residence.....number...	895	736	...	...	25	136	330	245
FARMS BY SIZE								
Under 10 acres.....number...	600	415	...	...	...	...	95	320
10 to 29 acres.....number...	4,560	4,165	...	...	10	435	1,930	1,790
30 to 49 acres.....number...	4,250	3,535	...	...	70	765	1,620	1,080
50 to 69 acres.....number...	3,581	2,760	...	...	55	645	1,185	875
70 to 99 acres.....number...	4,820	3,425	...	...	135	780	1,505	1,005
100 to 139 acres.....number...	4,290	2,690	...	5	145	820	1,135	585
140 to 179 acres.....number...	2,687	1,715	...	15	185	410	665	440
180 to 219 acres.....number...	1,595	995	...	...	80	395	330	190
220 to 259 acres.....number...	902	451	...	6	85	150	140	70
260 to 499 acres.....number...	1,671	821	...	16	122	297	286	100
500 to 999 acres.....number...	315	87	...	6	24	27	20	10
1,000 acres and over.....number...	99	19	3	6	2	5	3	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	18,453	11,202	3	39	488	2,494	4,403	3,775
All tenants.....number...	10,917	9,876	...	15	425	2,235	4,511	2,690
Croppers.....number...	4,287	4,055	...	10	80	1,010	1,950	1,005
All white operators:								
Owners, part owners, and managers.....number...	17,267	10,166	2	39	468	2,354	4,028	3,275
All tenants.....number...	8,442	7,456	...	15	360	1,680	3,336	2,065
Croppers.....number...	2,682	2,480	...	10	45	590	1,155	680
All nonwhite operators:								
Owners, part owners, and managers.....number...	1,186	1,036	1	...	20	140	375	500
All tenants.....number...	2,475	2,420	...	...	65	555	1,175	625
Croppers.....number...	1,605	1,575	...	...	35	420	795	325

NA Not available. Z 0.05 percent or less. [1]Data relate only to that part of the subregion located in Mississippi.

Table 3.—SUBREGION 60.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	806	720	...	...	...	90	385	245
25 to 34 years.....operators reporting...	3,910	3,188	1	6	126	715	1,570	770
35 to 44 years.....operators reporting...	7,277	5,576	...	11	338	1,731	2,456	1,040
45 to 54 years.....operators reporting...	7,810	5,686	2	20	312	1,357	2,450	1,545
55 to 64 years.....operators reporting...	5,576	3,552	...	17	81	583	1,296	1,575
65 years and over.....operators reporting...	3,302	1,785	...	...	31	152	492	1,110
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	2,224	1,327	1	5	50	280	991	...
Working off their farms, by days worked, total.....operators reporting...	10,363	7,660	2	13	266	1,603	3,536	2,240
None.....operators reporting...	18,997	13,413	1	41	647	3,126	5,378	4,220
1 to 99 days.....operators reporting...	8,261	6,417	2	6	201	1,257	2,721	2,240
100 to 199 days.....operators reporting...	990	682	...	6	40	196	440	...
200 days or more.....operators reporting...	1,112	561	...	1	25	150	385	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	5,861	4,820	...	5	75	895	2,215	1,630
No tractor and only 1 horse or mule.....farms reporting...	1,051	765	...	...	5	55	190	515
No tractor and 2 or more horses and/or mules.....farms reporting...	7,289	5,921	...	...	50	585	2,381	2,905
Tractor and horses and/or mules.....farms reporting...	8,338	4,938	3	23	438	1,796	2,008	670
Tractor and no horses or mules.....farms reporting...	6,831	4,634	...	26	345	1,398	2,120	745
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	5,726	2,475	1	29	225	654	911	655
Electricity.....farms reporting...	27,814	19,807	3	54	878	4,654	8,448	5,770
Television set.....farms reporting...	4,063	2,714	2	36	258	813	1,160	445
Piped running water.....farms reporting...	8,259	4,116	3	28	352	1,296	1,652	785
Home freezer.....farms reporting...	4,861	2,510	2	42	244	781	1,071	370
Electric pig brooder.....farms reporting...	275	91	...	15	11	35	25	5
Power feed grinder.....farms reporting...	1,514	598	3	5	133	232	185	40
Milking machine.....farms reporting...	1,020	167	1	1	40	65	55	5
Grain combines.....farms reporting...	1,216	296	2	7	84	138	60	5
number...	1,279	311	2	7	94	143	60	5
Corn pickers.....farms reporting...	723	171	...	10	65	71	15	10
number...	727	171	...	10	65	71	15	10
Pick-up hay balers.....farms reporting...	946	275	2	9	72	107	75	10
number...	961	280	2	9	72	107	80	10
Field forage harvesters.....farms reporting...	344	88	1	2	10	40	30	5
number...	345	89	1	3	10	40	30	5
Motortrucks.....farms reporting...	12,047	7,650	3	48	602	2,184	3,193	1,620
number...	12,624	7,908	11	82	646	2,271	3,258	1,640
Tractors.....farms reporting...	15,239	9,617	3	54	783	3,204	4,138	1,435
number...	17,406	10,490	25	103	1,062	3,516	4,334	1,450
Wheel tractors other than garden.....farms reporting...	15,152	9,567	3	49	783	3,189	4,128	1,415
number...	17,084	10,371	23	86	1,052	3,476	4,304	1,430
Garden tractors.....farms reporting...	193	81	...	6	5	30	25	15
number...	197	86	...	11	5	30	25	15
Crawler tractors.....farms reporting...	123	31	2	4	5	10	5	5
number...	125	33	2	6	5	10	5	5
Automobiles.....farms reporting...	12,883	8,534	2	37	531	2,197	3,632	2,135
number...	13,852	8,994	3	69	599	2,341	3,807	2,175
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	27,448	19,737	3	54	892	4,534	8,414	5,840
persons...	72,432	56,121	142	462	5,721	17,456	21,530	10,810
Family workers, including operator.....farms reporting...	27,339	19,666	3	54	882	4,509	8,393	5,825
Operators working 1 hour or more.....persons...	26,883	19,329	3	54	841	4,408	8,233	5,790
1 to 14 hours.....persons...	3,990	2,760	...	...	70	470	1,110	1,110
15 hours or more.....persons...	22,893	16,569	3	54	771	3,938	7,123	4,680
Unpaid members of operator's family.....farms reporting...	14,872	11,643	...	40	682	3,154	5,042	2,725
persons...	27,222	22,415	...	110	1,757	7,532	9,286	3,730
Hired workers.....farms reporting...	4,030	2,670	3	22	329	975	1,001	340
persons...	18,327	14,377	139	298	3,123	5,516	4,011	1,290
Regular workers (to be employed 150 days or more).....farms reporting...	386	88	3	10	41	18	11	5
persons...	641	191	44	24	68	24	11	20
Seasonal workers (to be employed less than 150 days).....farms reporting...	3,740	2,619	2	19	304	964	990	340
persons...	17,686	14,186	95	274	3,055	5,492	4,000	1,270
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	28,845	20,598	3	54	903	4,644	8,749	6,245
Machine hire and/or hired labor.....farms reporting...	21,322	15,652	3	49	813	3,754	6,738	4,295
Machine hire.....farms reporting...	15,926	11,660	2	25	596	2,570	5,017	3,450
dollars...	1,718,055	1,137,870	3,575	16,980	137,255	383,776	432,014	164,270
Hired labor.....farms reporting...	14,915	10,905	3	44	728	3,018	4,767	2,345
dollars...	3,340,178	2,169,415	64,000	69,150	504,065	768,180	614,235	149,785
$1 to $499.....farms reporting...	13,386	9,954	...	5	303	2,609	4,692	2,345
$500 to $999.....farms reporting...	938	633	...	10	197	356	70	...
$1,000 to $2,499.....farms reporting...	516	295	...	21	216	53	5	...
$2,500 to $4,999.....farms reporting...	63	19	...	7	12	...	...	...
$5,000 and over.....farms reporting...	12	4	3	1	...	...	...	...
Feed for livestock and poultry.....farms reporting...	20,587	13,419	3	44	642	3,093	5,512	4,125
dollars...	7,186,914	1,821,084	6,794	47,570	218,757	625,813	598,505	323,645
Gasoline and other petroleum fuel and oil.....farms reporting...	17,669	11,542	3	49	843	3,434	4,983	2,230
dollars...	3,467,609	1,909,846	16,151	36,715	304,221	731,564	647,170	174,025
Commercial fertilizer and fertilizing material.....farms reporting...	27,511	20,552	3	53	913	4,669	8,749	6,165
dollars...	6,295,037	4,541,008	23,337	53,337	499,661	1,571,208	1,717,285	676,180
tons...	124,788	89,944	563	1,027	9,462	29,674	35,010	14,208
acres on which used...	744,109	501,023	2,204	5,818	53,421	158,592	196,203	84,785
Lime and liming material.....farms reporting...	1,496	660	1	6	97	231	240	85
dollars...	124,922	44,134	620	2,242	12,812	14,045	11,790	2,625
tons...	29,183	9,224	230	482	2,347	3,300	2,380	485
acres on which used...	26,219	9,849	230	920	2,124	3,140	2,605	830

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 3.—SUBREGION 60.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	66,137,492	43,207,984	169,118	700,459	5,709,271	15,743,291	15,809,523	5,076,322
All crops sold.....dollars...	45,501,679	38,357,251	134,911	593,687	5,046,484	13,949,544	14,093,663	4,538,962
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	45,039,090	38,170,493	134,611	591,284	5,031,404	13,876,365	14,030,288	4,506,541
Vegetables sold.....dollars...	185,060	83,575	300	2,100	7,065	32,325	29,130	12,655
Fruits and nuts sold.....dollars...	264,529	99,933	...	303	8,015	38,604	34,245	18,766
Horticultural specialties sold.....dollars...	13,000	3,250	...	...	...	2,250	...	1,000
All livestock and livestock products sold....dollars...	19,851,272	4,664,101	32,607	105,560	644,037	1,709,942	1,659,155	512,800
Dairy products sold.....dollars...	6,146,460	1,663,952	8,000	4,812	214,715	661,530	636,745	138,150
Poultry and poultry products sold.....dollars...	3,534,773	333,864	...	27,120	35,505	84,892	118,202	68,145
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	10,170,039	2,666,285	24,607	73,628	393,817	963,520	904,208	306,505
Forest products sold.....dollars...	784,541	186,632	1,600	1,212	18,750	83,805	56,705	24,560
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	16,678	11,624	3	23	493	2,436	4,579	4,090
number...	36,499	25,211	85	110	1,263	5,396	10,227	8,130
All cattle and calves.....farms reporting...	24,594	16,978	3	54	823	4,019	7,229	4,850
number...	246,351	113,278	1,012	1,775	12,055	35,683	43,633	19,120
Cows, including heifers that have calved.....farms reporting...	24,217	16,767	3	54	818	3,988	7,134	4,770
number...	135,499	63,882	545	999	6,674	19,724	24,995	10,945
Milk cows.....farms reporting...	22,407	15,674	2	36	743	3,734	6,704	4,455
number...	88,753	47,623	49	144	3,665	14,573	19,822	9,370
All hogs and pigs.....farms reporting...	20,963	14,642	3	53	736	3,641	6,219	3,990
number...	193,857	85,279	79	815	8,729	27,736	33,150	14,770
Born before June 1.....number...	89,822	42,986	23	446	4,192	13,222	17,008	8,095
Chickens 4 months old and over....farms reporting...	25,721	18,299	2	50	822	4,301	7,674	5,450
number...	1,066,310	607,592	75	8,614	34,764	160,035	245,694	158,410
Sheep, total.....farms reporting...	276	87	...	1	6	30	50	...
number...	12,678	1,429	...	74	685	220	450	...
Number 1 year and over:								
Ewes.....number...	8,406	875	...	70	515	110	180	...
Rams and wethers.....number...	615	234	...	4	50	110	70	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	15,549	9,000	3	39	578	2,453	3,787	2,140
number...	92,160	33,739	298	903	3,853	11,197	12,793	4,695
dollars...	4,402,253	1,275,463	23,557	44,270	166,153	427,653	450,595	163,235
Hogs and pigs sold alive.....farms reporting...	10,114	5,455	2	25	399	1,560	2,344	1,125
number...	157,676	47,148	64	1,024	6,548	16,882	16,965	5,665
dollars...	5,460,822	1,305,661	950	28,385	221,180	508,356	420,920	125,870
Chickens sold.....farms reporting...	4,297	2,045	...	15	100	465	830	635
dollars...	2,201,935	52,440	...	3,790	8,445	14,970	14,345	10,890
Chicken eggs sold.....farms reporting...	9,724	5,790	...	26	292	1,341	2,441	1,690
dozens...	2,976,396	762,885	...	73,440	77,335	179,630	276,580	155,900
dollars...	1,222,346	269,894	...	23,050	24,820	65,597	100,317	56,110
Milk sold[1].....pounds...	177,014,092	55,926,418	129,000	133,980	6,456,627	22,131,900	22,078,519	4,996,392
dollars...	6,146,460	1,663,952	8,000	4,812	214,715	661,530	636,745	138,150
Sheep sold.....farms reporting...	221	42	...	1	6	10	25	...
number...	9,619	512	...	20	112	170	210	...
dollars...	158,447	8,290	...	220	1,645	3,175	3,250	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	26,911	19,981	3	53	888	4,583	8,539	5,915
acres...	505,871	320,830	775	3,220	30,893	95,661	129,496	60,785
Corn harvested for grain.....farms reporting...	26,306	19,707	2	51	882	4,533	8,444	5,795
acres...	476,647	312,315	550	2,635	29,653	93,576	126,761	59,140
bushels harvested...	7,934,200	4,902,455	2,000	60,550	618,630	1,604,180	1,883,530	733,565
bushels sold...	1,664,825	1,105,530	...	11,830	221,265	429,025	367,510	75,900
Sorghum harvested for all purposes except for sirup.....farms reporting...	3,191	1,704	3	18	105	487	721	370
acres...	14,681	5,044	280	159	570	1,403	1,807	825
Wheat threshed or combined[2].....farms reporting...	902	116	...	1	5	45	30	35
acres...	10,250	810	...	100	50	360	190	110
bushels harvested...	221,295	13,085	...	1,500	750	6,250	3,050	1,535
bushels sold...	152,915	4,445	...	...	...	2,825	1,620	...
Oats threshed or combined.....farms reporting...	1,264	357	1	1	64	126	95	70
acres...	16,376	3,083	100	25	1,023	1,185	485	265
bushels harvested...	539,572	91,440	3,000	500	36,230	37,635	9,715	4,360
bushels sold...	168,905	21,710	1,000	...	8,700	9,700	2,160	150
Soybeans harvested for all purposes..farms reporting...	5,951	3,534	...	16	249	983	1,481	805
acres grown alone...	50,284	22,376	...	325	3,395	8,682	7,539	2,435
acres grown with other crops...	17,319	6,425	...	150	840	2,370	2,180	885
Soybeans harvested for beans.....farms reporting...	1,086	515	...	10	105	190	150	60
acres grown alone...	22,788	7,735	...	285	2,295	2,980	1,815	360
acres grown with other crops...	505	370	...	...	...	285	60	25
bushels harvested...	258,580	85,430	...	3,045	30,895	32,145	16,325	3,020
Soybeans cut for hay.....farms reporting...	4,169	2,711	...	6	157	737	1,176	635
acres grown alone...	24,399	13,246	...	40	1,010	5,162	5,099	1,935
acres grown with other crops...	1,295	925	...	...	145	175	425	180
tons harvested...	22,255	11,751	...	30	1,085	4,076	4,750	1,810

[1]Includes milk equivalent of cream and butterfat sold.

[2]Data relate only to that part of the subregion located in Tennessee.

Table 3.—SUBREGION 60.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Cowpeas harvested for all purposes.....farms reporting...	2,784	2,168	2	7	82	581	921	575
acres grown alone...	6,987	4,724	95	140	314	1,287	1,913	975
acres grown with other crops...	3,810	2,465	...	...	185	645	1,220	415
Cowpeas harvested for dry peas.....farms reporting...	1,493	1,199	2	1	40	316	500	340
acres grown alone...	2,401	1,787	45	5	110	457	715	455
acres grown with other crops...	1,055	755	...	...	60	75	420	200
bushels harvested...	15,745	10,775	200	10	785	2,790	4,420	2,570
Cowpeas cut for hay.....farms reporting...	807	618	1	5	16	155	271	170
acres grown alone...	2,916	1,987	10	125	114	610	803	325
acres grown with other crops...	45	30	...	...	...	10	15	5
tons harvested...	2,299	1,599	5	60	153	430	706	245
Cotton harvested.....farms reporting...	25,486	21,078	3	54	913	4,729	8,914	6,465
acres...	262,402	235,763	809	3,016	24,607	77,643	91,548	38,140
bales harvested...	196,135	178,745	666	2,814	22,813	64,778	66,169	21,505
Sugarcane or sorghum harvested for sirup[1].....farms reporting...	1,177	1,022	...	7	35	290	460	230
acres...	1,394	1,176	...	13	70	374	506	213
gallons harvested...	82,370	65,040	...	200	6,620	23,370	26,455	8,395
Irish potatoes harvested for home use or for sale.....farms reporting...	17,474	12,819	2	40	574	3,005	5,308	3,890
acres[2]..	700	525	...	9	20	131	247	118
bushels harvested...	210,159	157,192	25	1,030	7,940	40,662	67,750	39,785
Sweetpotatoes harvested for home use or for sale.....farms reporting...	10,551	7,885	1	19	337	1,857	3,286	2,385
acres[2]..	2,771	834	...	9	82	221	322	200
bushels harvested...	323,911	105,927	15	862	7,805	31,880	42,840	22,525
Vegetables harvested for sale.....farms reporting...	1,053	651	1	10	50	160	275	155
dollars...	185,060	83,575	300	2,100	7,065	32,325	29,130	12,655
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	2,308	1,349	...	...	110	338	516	385
acres...	27,813	14,439	...	...	1,355	3,690	5,774	3,620
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	2,886	1,120	...	40	305	460	225	90
tons...	3,702	1,410	...	20	630	440	210	110
tons sold...	275	50	...	...	45	5	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	10,311	6,044	...	14	700	1,585	1,955	1,790
tons...	9,489	5,266	...	15	380	2,416	1,415	1,040
tons sold...	568	315	...	...	...	245	40	30
Lespedeza cut for hay.....acres...	87,426	45,189	327	372	4,990	14,740	17,895	6,865
tons...	75,227	38,018	300	347	5,123	12,008	15,080	5,160
tons sold...	3,293	1,645	...	...	245	635	655	110
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	14,138	2,958	25	25	425	1,088	940	455
tons...	15,987	2,620	30	20	395	1,050	775	350
tons sold...	120	55	...	...	...	5	40	10
Other hay cut.....acres...	18,239	8,999	...	392	1,205	2,663	3,174	1,565
tons...	15,957	6,992	...	158	855	2,350	2,604	1,025
tons sold...	1,205	350	...	...	40	220	80	10
Nursery products sold.....dollars...	500	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	7,250	2,250	...	...	...	2,250	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	5,250	1,000	...	...	...	...	...	1,000
Farms reporting by acres of cotton harvested:								
Under 5 acres.....farms reporting...	3,937	1,965	...	...	...	10	160	1,795
5 to 9 acres.....farms reporting...	10,166	8,509	...	...	5	420	4,004	4,080
10 to 24 acres.....farms reporting...	10,180	9,433	...	...	356	3,777	4,715	585
25 to 49 acres.....farms reporting...	1,150	1,119	...	22	535	522	35	5
50 to 99 acres.....farms reporting...	48	47	1	29	17	...	...	...
100 to 199 acres.....farms reporting...	4	4	1	3	...	...	...	...
200 acres and over.....farms reporting...	1	1	1	...	...	...	...	...

[1]Data relate only to that part of the subregion located in Mississippi. [2]Does not include acreage for farms with less than 20 bushels harvested. See text. [3]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 3.—SUBREGION 61.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	60,613	52,808	297	803	3,262	13,319	23,576	11,551
Percent distribution.....percent...	xxx	100.0	0.6	1.5	6.2	25.2	44.6	21.9
Land in farms.....acres...	5,932,394	3,703,259	358,478	381,103	499,580	942,525	1,072,538	449,035
Percent distribution.....percent...	xxx	100.0	9.7	10.3	13.5	25.5	29.0	12.1
Average size of farm.....acres...	97.9	70.1	1,207.0	474.6	153.2	70.8	45.5	38.9
Value of land and buildings:								
Average per farm.....dollars...	7,532	5,496	129,102	46,332	14,638	6,016	3,360	2,397
Average per acre.....dollars...	88.62	88.43	107.88	115.24	104.28	91.58	77.75	64.68
Land in farms according to use:								
Cropland harvested.....farms reporting...	59,613	52,808	297	803	3,262	13,319	23,576	11,551
acres...	2,151,885	1,604,415	168,364	147,904	210,896	454,792	472,469	149,990
Percent distribution.....percent...	xxx	100.0	10.5	9.2	13.1	28.3	29.4	9.3
Cropland used only for pasture.....farms reporting...	19,795	14,639	176	438	1,510	4,249	5,396	2,870
acres...	846,518	418,590	37,739	44,558	69,070	113,053	110,565	43,605
Cropland not harvested and not pastured.....farms reporting...	12,200	10,132	68	235	834	2,536	3,942	2,517
acres...	283,612	190,767	6,750	17,304	23,209	47,408	61,116	34,980
Cropland used only for crops not harvested and not pastured.....farms reporting...	5,721	4,722	46	138	413	1,408	1,742	975
acres...	96,461	56,361	2,996	5,170	7,052	17,864	15,644	7,635
Cropland lying idle.....farms reporting...	8,403	7,045	34	140	536	1,533	2,875	1,927
acres...	187,151	134,406	3,754	12,134	16,157	29,544	45,472	27,345
Woodland pastured.....farms reporting...	15,115	11,348	97	330	955	2,890	4,235	2,841
acres...	819,693	448,680	35,443	46,401	56,058	98,256	139,197	73,325
Woodland not pastured.....farms reporting...	12,193	9,395	160	325	840	2,457	3,342	2,271
acres...	750,648	442,873	66,995	57,689	60,868	92,596	104,300	60,425
Other pasture (not cropland and not woodland).....farms reporting...	12,739	9,879	112	260	725	2,372	3,913	2,497
acres...	740,830	375,175	33,142	51,255	52,263	79,666	108,385	50,464
Improved (see text).....farms reporting...	1,915	1,031	39	75	170	311	281	155
acres...	108,927	35,320	6,735	8,614	7,235	7,146	4,350	1,240
Other land (house lots, roads, wasteland, etc.).....farms reporting...	43,306	36,053	268	681	2,526	9,158	15,438	7,982
acres...	339,208	222,759	10,045	15,992	27,216	56,754	76,506	36,246
Cropland, total.....farms reporting...	60,283	52,808	297	803	3,262	13,319	23,576	11,551
acres...	3,282,015	2,213,772	212,853	209,766	303,175	615,253	644,150	228,575
Land pastured, total.....farms reporting...	30,853	23,810	247	596	2,106	6,257	9,137	5,467
acres...	2,407,041	1,242,445	106,324	142,314	177,391	290,975	358,147	167,394
Woodland, total.....farms reporting...	21,305	16,160	197	[illegible]5	1,463	4,191	5,918	3,876
acres...	1,570,341	891,553	102,438	104,090	116,926	190,852	243,497	133,750
Irrigated land in farms.....farms reporting...	277	150	42	11	11	35	41	10
acres...	18,972	9,306	8,150	245	201	430	250	30
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	2,830	1,322	53	117	276	448	328	100
tons...	15,322	4,397	790	975	1,076	933	544	79
acres on which used...	103,487	32,105	5,914	6,948	7,285	7,193	4,235	530
Other pasture.....farms reporting...	1,095	560	43	38	112	236	96	35
tons...	5,940	2,043	840	212	395	407	147	42
acres on which used...	49,777	17,519	6,726	2,245	2,287	4,361	1,565	335
Corn.....farms reporting...	30,023	25,848	196	463	1,935	6,995	11,207	5,052
tons...	58,299	38,222	2,305	3,584	5,696	11,447	11,511	3,679
acres on which used...	450,686	310,940	18,033	23,011	42,945	97,888	95,494	33,569
Cotton[1].....farms reporting...	24,174	23,149	168	297	935	5,283	10,817	5,649
tons...	67,957	64,758	6,026	4,120	5,472	18,555	23,446	7,139
acres on which used...	342,310	327,169	36,156	19,541	26,505	91,183	118,968	34,816
Fruits, vegetables, and potatoes.....farms reporting...	2,431	1,843	8	36	231	643	710	215
tons...	4,424	2,010	223	71	316	776	520	104
acres on which used...	12,473	6,370	826	207	913	2,099	1,890	435
Other crops.....farms reporting...	29,539	26,166	204	519	2,183	7,371	11,164	4,725
tons...	81,976	67,195	5,050	4,878	10,324	20,633	21,118	5,192
acres on which used...	495,317	407,585	36,513	31,473	61,874	125,512	122,069	30,144
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	54,956	48,049	191	613	2,933	12,141	21,607	10,564
Not residing on farm operated.....operators reporting...	2,979	2,323	95	124	196	585	862	461
Operators not reporting residence.....number...	2,678	2,436	11	66	133	593	1,107	526
FARMS BY SIZE								
Under 10 acres.....number...	4,509	4,199	...	...	...	80	1,542	2,577
10 to 29 acres.....number...	23,220	22,729	...	...	307	4,948	12,856	4,618
30 to 49 acres.....number...	8,394	7,884	...	15	547	2,576	3,211	1,535
50 to 69 acres.....number...	4,908	4,358	...	15	326	1,381	1,801	835
70 to 99 acres.....number...	5,392	4,563	...	30	450	1,532	1,656	895
100 to 139 acres.....number...	4,406	3,316	...	66	477	1,227	1,026	520
140 to 179 acres.....number...	2,815	1,998	...	81	343	683	596	295
180 to 219 acres.....number...	1,590	1,032	...	100	170	306	321	135
220 to 259 acres.....number...	1,000	583	5	61	176	136	155	50
260 to 499 acres.....number...	2,564	1,299	68	166	324	346	320	75
500 to 999 acres.....number...	1,182	590	89	198	110	92	86	15
1,000 acres and over.....number...	633	257	135	71	32	12	6	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	21,032	14,479	233	499	1,319	3,337	4,979	4,112
All tenants.....number...	39,581	38,329	64	304	1,943	9,982	18,597	7,439
Croppers.....number...	21,329	21,121	6	60	878	5,507	10,685	3,985
All white operators:								
Owners, part owners, and managers.....number...	15,274	9,023	233	462	1,163	2,444	2,971	1,750
All tenants.....number...	12,509	11,386	64	279	1,162	3,824	4,467	1,590
Croppers.....number...	5,468	5,302	6	50	375	1,795	2,281	795
All nonwhite operators:								
Owners, part owners, and managers.....number...	5,758	5,456	...	37	156	893	2,008	2,362
All tenants.....number...	27,072	26,943	...	25	781	6,158	14,130	5,849
Croppers.....number...	15,861	15,819	...	10	503	3,712	8,404	3,190

[1]Data relate only to that part of the subregion located in Mississippi.

Table 3.—SUBREGION 61.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	2,555	2,484	2	12	47	396	1,217	810
25 to 34 years.....operators reporting...	8,765	8,055	41	105	435	1,828	4,181	1,465
35 to 44 years.....operators reporting...	14,992	13,497	69	203	1,153	4,215	5,950	1,907
45 to 54 years.....operators reporting...	15,146	13,288	117	223	943	3,855	5,818	2,332
55 to 64 years.....operators reporting...	10,259	8,475	39	140	420	1,908	3,642	2,326
65 years and over.....operators reporting...	6,591	4,881	22	46	147	623	1,753	2,290
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	3,128	2,206	24	56	179	476	1,471	...
Working off their farms, by days worked, total.....operators reporting...	16,293	14,089	82	157	884	3,523	6,522	2,921
None.....operators reporting...	44,318	38,719	215	646	2,378	9,796	17,054	8,630
1 to 99 days.....operators reporting...	11,900	10,881	27	54	581	2,557	4,741	2,921
100 to 199 days.....operators reporting...	1,861	1,557	26	20	148	478	885	...
200 days or more.....operators reporting...	2,532	1,651	29	83	155	488	896	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	22,291	21,147	5	40	703	5,198	10,549	4,652
No tractor and only 1 horse or mule.....farms reporting...	2,924	2,642	...	...	41	305	1,100	1,196
No tractor and 2 or more horses and/or mules.....farms reporting...	15,731	14,797	8	22	297	2,683	7,309	4,478
Tractor and horses and/or mules.....farms reporting...	11,159	7,634	198	482	1,260	2,834	2,260	600
Tractor and no horses or mules.....farms reporting...	8,508	6,588	86	259	961	2,299	2,358	625
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	11,110	6,401	237	387	952	1,948	2,052	825
Electricity.....farms reporting...	50,205	42,726	294	762	3,122	11,767	18,596	8,185
Television set.....farms reporting...	12,724	8,969	219	519	1,420	2,999	2,956	856
Piped running water.....farms reporting...	12,836	7,430	241	507	1,251	2,275	2,331	825
Home freezer.....farms reporting...	9,510	5,860	226	413	1,012	1,909	1,659	641
Electric pig brooder.....farms reporting...	408	189	5	7	46	40	66	25
Power feed grinder.....farms reporting...	2,746	1,161	109	182	343	289	193	45
Milking machine.....farms reporting...	1,077	246	11	7	48	90	60	30
Grain combines.....farms reporting...	3,569	1,818	213	389	417	497	267	35
number...	4,168	2,159	333	508	444	537	302	35
Corn pickers.....farms reporting...	1,296	582	87	127	139	127	82	20
number...	1,320	597	97	127	144	127	82	20
Pick-up hay balers.....farms reporting...	1,615	684	106	131	170	105	137	35
number...	1,633	693	109	136	171	105	137	35
Field forage harvesters.....farms reporting...	748	215	50	37	39	49	30	10
number...	767	227	56	38	39	54	30	10
Motortrucks.....farms reporting...	21,249	16,101	282	732	2,071	5,080	5,794	2,142
number...	24,152	17,645	717	1,055	2,387	5,359	5,945	2,182
Tractors.....farms reporting...	19,909	14,372	289	741	2,236	5,178	4,683	1,245
number...	30,427	20,263	1,832	2,061	3,313	6,194	5,468	1,395
Wheel tractors other than garden.....farms reporting...	19,624	14,207	284	741	2,216	5,128	4,613	1,225
number...	29,390	19,772	1,751	2,011	3,234	6,088	5,323	1,365
Garden tractors.....farms reporting...	550	282	13	12	51	81	95	30
number...	578	292	18	12	51	81	100	30
Crawler tractors.....farms reporting...	392	178	57	38	23	20	40	...
number...	459	199	63	38	28	25	45	...
Automobiles.....farms reporting...	24,366	19,259	278	622	1,763	5,566	8,334	2,696
number...	29,156	21,764	1,075	1,026	2,021	5,902	8,949	2,791
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	57,383	50,347	296	738	3,147	12,814	22,526	10,826
persons...	210,295	187,481	12,396	10,219	21,602	54,236	66,270	22,758
Family workers, including operator.....farms reporting...	56,744	49,995	260	694	3,088	12,726	22,406	10,821
Operators working 1 hour or more.....persons...	55,891	49,284	259	688	3,031	12,561	22,064	10,681
1 to 14 hours.....persons...	5,228	4,370	16	57	142	910	1,919	1,326
15 hours or more.....persons...	50,663	44,914	243	631	2,889	11,651	20,145	9,355
Unpaid members of operator's family.....farms reporting...	35,192	32,807	47	249	1,918	8,941	15,600	6,052
persons...	75,318	71,688	71	640	5,637	23,787	31,471	10,082
Hired workers.....farms reporting...	10,418	7,938	268	510	1,345	2,576	2,619	620
persons...	79,086	66,509	12,066	8,891	12,934	17,888	12,735	1,995
Regular workers (to be employed 150 days or more).....farms reporting...	2,009	796	206	226	201	107	51	5
persons...	6,758	3,794	2,369	870	334	145	71	5
Seasonal workers (to be employed less than 150 days).....farms reporting...	9,311	7,656	201	449	1,244	2,553	2,594	615
persons...	72,328	62,715	9,697	8,021	12,600	17,743	12,664	1,990
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	59,968	52,208	297	803	3,247	13,234	23,236	11,391
Machine hire and/or hired labor.....farms reporting...	50,029	43,996	292	770	2,964	11,456	19,384	9,130
Machine hire.....farms reporting...	34,924	30,939	211	510	1,793	7,309	13,961	7,155
dollars...	5,798,498	4,457,600	489,462	397,342	588,689	1,267,613	1,328,094	386,400
Hired labor.....farms reporting...	32,422	27,330	292	749	2,585	8,258	11,123	4,323
dollars...	19,100,711	12,598,701	4,038,960	1,985,276	2,135,821	2,529,724	1,580,135	328,785
$1 to $499.....farms reporting...	25,322	22,557	10	92	989	6,480	10,683	4,303
$500 to $999.....farms reporting...	3,493	2,695	1	95	728	1,441	415	15
$1,000 to $2,499.....farms reporting...	2,274	1,404	19	259	777	319	25	5
$2,500 to $4,999.....farms reporting...	719	309	29	191	71	18	...	...
$5,000 and over.....farms reporting...	614	365	233	112	20	...	...	...
Feed for livestock and poultry.....farms reporting...	31,442	24,954	179	549	1,920	6,472	10,319	5,515
dollars...	11,794,743	3,560,150	281,166	313,081	679,823	991,745	929,070	365,265
Gasoline and other petroleum fuel and oil.....farms reporting...	27,214	21,248	288	766	2,493	6,895	8,179	2,627
dollars...	9,092,043	5,597,259	1,099,283	860,164	1,020,253	1,450,984	949,670	216,905
Commercial fertilizer and fertilizing material.....farms reporting...	55,132	49,184	294	772	3,105	12,599	21,995	10,419
dollars...	13,701,254	10,504,354	1,072,505	816,815	1,421,984	3,046,496	3,241,004	905,550
tons...	235,373	179,967	15,264	13,868	23,558	53,174	57,632	16,471
acres on which used...	1,448,476	1,096,902	103,524	83,607	141,421	328,933	339,638	99,779
Lime and liming material.....farms reporting...	1,646	839	44	80	138	371	156	50
dollars...	319,957	123,313	36,043	19,295	23,512	33,368	9,500	1,595
tons...	63,009	23,239	5,994	4,571	4,828	5,911	1,585	350
acres on which used...	62,361	23,207	6,047	4,520	5,177	5,548	1,535	380

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 3.—SUBREGION 61.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	188,294,874	144,933,865	16,411,609	11,819,566	20,875,468	44,820,975	41,594,208	9,412,039
All crops sold.....dollars...	153,901,568	136,265,919	15,269,693	10,747,462	19,027,110	42,263,672	39,974,405	8,983,577
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	149,142,643	135,469,398	15,099,978	10,722,449	18,918,446	42,001,868	39,780,422	8,946,235
Vegetables sold.....dollars...	1,319,242	690,517	153,510	23,300	84,742	242,025	160,370	26,570
Fruits and nuts sold.....dollars...	1,113,992	89,944	1,145	1,713	23,922	19,779	32,613	10,772
Horticultural specialties sold.....dollars...	2,325,691	16,060	15,060	...	...	...	1,000	...
All livestock and livestock products sold....dollars...	33,602,275	8,445,358	1,106,371	1,052,330	1,786,442	2,507,970	1,582,328	409,917
Dairy products sold.....dollars...	7,692,481	635,661	157,225	24,543	122,265	208,958	91,575	31,095
Poultry and poultry products sold.....dollars...	3,163,497	485,254	14,900	64,795	134,974	122,303	112,667	35,615
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	22,746,297	7,324,443	934,246	962,992	1,529,203	2,176,709	1,378,086	343,207
Forest products sold.....dollars...	791,031	222,588	35,545	19,774	61,916	49,333	37,475	18,545
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	29,814	25,073	206	504	1,598	5,822	10,669	6,274
number...	88,235	68,043	1,855	2,824	5,370	16,731	27,444	13,819
All cattle and calves.....farms reporting...	39,250	32,443	210	651	2,442	8,679	13,842	6,619
number...	622,374	298,726	28,179	32,533	46,192	78,030	82,414	31,378
Cows, including heifers that have calved.....farms reporting...	38,453	31,809	199	641	2,396	8,554	13,536	6,483
number...	346,081	165,855	15,299	18,314	25,306	42,927	46,362	17,647
Milk cows.....farms reporting...	30,491	25,751	93	396	1,866	7,061	11,128	5,207
number...	118,899	67,326	1,399	1,343	5,400	20,334	27,045	11,805
All hogs and pigs.....farms reporting...	39,145	34,287	173	511	2,256	9,086	15,178	7,083
number...	322,794	205,685	6,943	10,533	26,482	66,955	69,276	25,496
Born before June 1.....number...	161,987	107,616	3,520	5,151	12,390	32,935	38,640	14,980
Chickens 4 months old and over....farms reporting...	47,031	40,974	142	572	2,766	10,910	18,059	8,525
number...	1,759,813	1,134,155	10,896	32,360	126,507	334,104	441,204	189,084
Sheep, total.....farms reporting...	632	191	15	23	52	56	35	10
number...	26,769	6,461	1,175	1,575	2,022	789	820	80
Number 1 year and over:								
Ewes.....number...	18,957	4,538	912	969	1,639	558	415	45
Rams and wethers.....number...	1,774	520	71	186	153	80	25	5
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	19,592	13,239	172	501	1,397	4,029	4,879	2,261
number...	245,504	86,485	10,522	11,159	16,612	23,997	18,669	5,526
dollars...	14,462,592	4,386,222	699,350	669,150	890,079	1,142,975	776,083	208,585
Hogs and pigs sold alive.....farms reporting...	14,469	10,804	143	385	1,252	3,822	3,801	1,401
number...	228,834	101,067	6,183	7,790	18,860	36,002	25,461	6,771
dollars...	7,623,523	2,770,546	196,756	269,408	604,205	1,006,865	568,807	124,505
Chickens sold.....farms reporting...	3,934	2,377	8	48	340	766	880	335
dollars...	919,045	67,008	510	1,866	18,757	20,240	17,885	7,750
Chicken eggs sold.....farms reporting...	7,992	5,332	25	111	561	1,632	1,978	1,025
dozens...	5,160,717	932,595	25,930	114,295	265,335	238,930	222,330	65,775
dollars...	2,156,872	372,931	11,330	44,634	111,477	92,328	88,342	24,820
Milk sold[1].....pounds...	183,883,883	19,574,960	3,384,300	558,955	3,639,109	7,440,148	3,452,512	1,099,936
dollars...	7,692,481	635,661	157,225	24,543	122,265	208,958	91,575	31,095
Sheep sold.....farms reporting...	512	119	7	18	34	25	30	5
number...	20,490	3,924	905	829	1,220	355	590	25
dollars...	333,483	80,627	33,113	15,239	19,660	6,025	6,215	375
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	49,141	43,598	253	703	2,832	11,394	19,473	8,943
acres...	693,364	513,688	23,715	32,425	65,649	158,653	171,213	62,033
Corn harvested for grain.....farms reporting...	46,682	41,746	248	661	2,705	10,967	18,702	8,463
acres...	616,637	475,097	20,844	27,870	58,319	146,828	162,993	58,243
bushels harvested...	9,095,344	6,321,642	537,862	479,625	932,980	1,986,635	1,832,985	551,555
bushels sold...	1,873,255	1,245,585	195,010	128,115	236,185	428,115	226,255	31,905
Sorghum harvested for all purposes except for sirup.....farms reporting...	4,370	3,249	44	121	307	915	1,277	585
acres...	28,546	12,509	1,507	2,003	2,049	2,840	2,880	1,230
Sorghum harvested for grain or for seed.....farms reporting...	253	173	10	18	40	40	50	15
acres...	2,473	1,395	395	420	225	200	135	20
bushels harvested...	41,368	25,319	5,614	9,075	6,060	2,615	1,705	250
bushels sold...	9,425	7,025	4,000	2,000	875	150	...	...
Oats threshed or combined.....farms reporting...	2,678	1,290	135	155	278	320	312	90
acres...	74,808	31,071	13,536	6,097	5,061	3,300	2,667	410
bushels harvested...	2,615,563	1,129,321	594,426	225,300	159,860	82,750	59,625	7,360
bushels sold...	877,530	464,938	271,758	119,105	47,170	9,915	16,940	50
Soybeans harvested for all purposes.....farms reporting...	8,255	5,708	212	500	948	2,059	1,459	530
acres grown alone...	296,715	171,618	58,099	46,925	25,976	29,317	9,321	1,980
acres grown with other crops...	24,212	10,731	485	1,030	1,830	4,600	2,276	510
Soybeans harvested for beans.....farms reporting...	4,357	2,818	201	442	670	1,014	436	55
acres grown alone...	255,389	146,458	54,573	43,975	21,700	21,027	4,718	465
acres grown with other crops...	1,465	900	250	200	295	85	70	...
bushels harvested...	3,456,935	1,771,816	721,336	514,977	265,915	221,565	44,613	3,410
Soybeans cut for hay.....farms reporting...	3,263	2,455	43	80	320	895	757	360
acres grown alone...	29,613	18,979	2,113	1,815	3,281	6,682	3,873	1,215
acres grown with other crops...	905	530	...	10	25	255	130	110
tons harvested...	27,146	16,439	2,568	1,345	2,530	6,416	2,745	835

[1] Includes milk equivalent of cream and butterfat sold.

Table 3.—SUBREGION 61.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Cowpeas harvested for all purposes.....farms reporting...	8,153	7,239	21	90	418	1,964	3,050	1,696
acres grown alone...	27,140	21,099	600	937	2,617	6,571	6,733	3,641
acres grown with other crops...	9,555	8,032	130	50	320	1,788	3,904	1,840
Cotton harvested.....farms reporting...	56,286	52,808	297	803	3,262	13,319	23,576	11,551
acres...	779,820	737,643	58,622	47,266	90,076	222,633	247,796	71,250
bales harvested...	666,705	631,812	63,227	45,131	87,614	199,961	192,579	43,300
Sugarcane or sorghum harvested for sirup[1].....farms reporting...	2,514	2,431	7	8	94	563	1,198	561
acres...	2,714	2,522	45	52	126	692	1,164	443
gallons harvested...	114,467	101,449	1,900	1,995	6,094	29,628	47,764	14,068
Irish potatoes harvested for home use or for sale.....farms reporting...	22,490	19,536	30	285	1,314	5,367	8,569	3,971
acres[2]..	1,532	951	47	30	145	266	323	140
bushels harvested...	318,909	213,769	4,854	4,144	23,287	66,382	81,143	33,959
Sweetpotatoes harvested for home use or for sale.....farms reporting...	19,474	17,394	37	206	988	4,399	7,783	3,981
acres[2]..	5,309	3,560	126	305	534	1,165	1,070	360
bushels harvested...	510,714	343,087	16,459	15,762	44,007	115,547	110,280	41,032
Vegetables harvested for sale.....farms reporting...	3,181	2,656	10	76	274	931	1,080	285
dollars...	1,319,242	690,517	153,510	23,300	84,742	242,025	160,370	26,570
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	2,275	1,469	25	58	150	385	576	275
acres...	4,964	2,229	164	224	382	500	679	280
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	6,648	3,575	1,180	948	527	375	455	90
tons...	13,306	7,422	3,400	2,350	762	425	330	155
tons sold...	1,875	550	370	115	50	...	15	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	9,237	4,339	736	735	1,023	810	785	250
tons...	9,285	3,446	589	408	1,039	755	475	180
tons sold...	315	305	...	200	80	25	...	...
Lespedeza cut for hay.....acres...	105,881	54,040	4,221	5,753	9,100	15,871	13,750	5,345
tons...	92,229	44,165	4,591	4,446	8,229	12,916	10,073	3,910
tons sold...	5,313	2,152	32	875	560	585	55	45
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	17,856	6,622	1,301	1,246	1,559	1,246	1,090	180
tons...	21,123	6,830	1,040	1,364	1,535	2,016	735	140
tons sold...	745	495	...	150	300	40	5	...
Other hay cut.....acres...	36,527	15,398	3,041	2,136	2,096	3,225	3,414	1,486
tons...	37,394	14,178	3,148	2,689	1,859	3,130	2,286	1,066
tons sold...	1,120	637	322	90	25	200	...	...
Nursery products sold.....dollars...	1,651,185	60	60	....	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	582,000	15,000	15,000	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	92,506	1,000	...	...	...	...	1,000	...
Farms reporting by acres of cotton harvested:								
Under 5 acres.....farms reporting...	3,870	2,963	...	...	5	10	262	2,686
5 to 9 acres.....farms reporting...	18,974	17,801	...	...	21	742	9,308	7,730
10 to 24 acres.....farms reporting...	28,749	27,686	...	16	1,329	11,300	13,916	1,125
25 to 49 acres.....farms reporting...	3,698	3,449	...	338	1,759	1,262	90	...
50 to 99 acres.....farms reporting...	629	571	29	379	148	5	...	10
100 to 199 acres.....farms reporting...	261	238	169	69	...	...	...	...
200 acres and over.....farms reporting...	105	100	99	1	...	...	...	...

[1]Data relate only to that part of the subregion located in Mississippi. [2]Does not include acreage for farms with less than 20 bushels harvested. See text. [3]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 3.—SUBREGION 74.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	12,027	3,670	36	146	360	718	1,225	1,185
Percent distribution.....percent...	xxx	100.0	1.0	4.0	9.8	19.6	33.4	32.3
Land in farms.....acres...	2,520,593	574,238	51,671	69,671	84,144	119,433	140,074	109,245
Percent distribution.....percent...	xxx	100.0	9.0	12.1	14.7	20.8	24.4	19.0
Average size of farm.....acres...	209.6	156.5	1,435.3	477.2	233.7	166.3	114.3	92.2
Value of land and buildings:								
Average per farm.....dollars...	11,173	9,831	148,713	53,099	18,413	9,384	4,852	3,693
Average per acre.....dollars...	55.62	64.35	120.50	105.65	78.26	56.57	42.90	40.94
Land in farms according to use:								
Cropland harvested.....farms reporting...	10,748	3,670	36	146	360	718	1,225	1,185
acres...	613,914	222,918	27,656	39,488	44,317	45,987	41,040	24,430
Percent distribution.....percent...	xxx	100.0	12.4	17.7	19.9	20.6	18.4	11.0
Cropland used only for pasture.....farms reporting...	6,834	1,833	15	66	178	336	593	645
acres...	422,548	76,652	1,851	7,561	6,705	12,845	24,955	22,735
Cropland not harvested and not pastured.....farms reporting...	3,080	1,238	11	51	107	220	384	465
acres...	91,575	36,892	2,202	2,515	4,758	9,260	10,052	8,105
Cropland used only for crops not harvested and not pastured.....farms reporting...	1,520	534	9	25	72	115	168	145
acres...	31,513	10,702	687	785	1,913	2,605	3,232	1,480
Cropland lying idle.....farms reporting...	1,991	885	4	34	50	135	302	360
acres...	60,062	26,190	1,515	1,730	2,845	6,655	6,820	6,625
Woodland pastured.....farms reporting...	8,006	1,940	25	59	174	358	609	715
acres...	678,007	100,705	6,467	8,021	10,870	25,310	26,427	23,610
Woodland not pastured.....farms reporting...	2,977	957	9	37	107	191	293	320
acres...	226,040	55,686	1,635	4,156	5,545	9,960	19,840	14,550
Other pasture (not cropland and not woodland).....farms reporting...	5,166	1,177	14	57	141	217	383	365
acres...	417,714	64,528	9,924	6,419	9,800	13,215	13,100	12,070
Improved (see text).....farms reporting...	1,342	213	8	13	11	46	75	60
acres...	73,627	9,686	3,850	1,036	365	2,175	895	1,365
Other land (house lots, roads, wasteland, etc.).....farms reporting...	11,010	2,991	34	144	290	603	905	1,015
acres...	70,795	16,857	1,936	1,511	2,149	2,856	4,660	3,745
Cropland, total.....farms reporting...	11,561	3,670	36	146	360	718	1,225	1,185
acres...	1,128,037	336,462	31,709	49,564	55,780	68,092	76,047	55,270
Land pastured, total.....farms reporting...	10,643	2,772	30	126	294	518	844	960
acres...	1,518,269	241,885	18,242	22,001	27,375	51,370	64,482	58,415
Woodland, total.....farms reporting...	9,104	2,359	32	79	235	438	710	865
acres...	904,047	156,391	8,102	12,177	16,415	35,270	46,267	38,160
Irrigated land in farms.....farms reporting...	320	64	9	20	10	20	5	...
acres...	26,189	4,605	2,095	1,950	350	195	15	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	1,508	197	5	16	11	50	55	60
tons...	5,127	557	74	182	34	103	92	72
acres on which used...	41,955	4,504	510	1,100	404	805	1,055	630
Other pasture.....farms reporting...	386	11	6	...	...	...	5	...
tons...	1,457	52	50	...	...	...	2	...
acres on which used...	14,084	290	280	...	...	...	10	...
Corn.....farms reporting...	4,159	1,757	9	47	138	345	568	650
tons...	6,414	2,534	121	382	278	501	760	492
acres on which used...	52,480	21,111	875	945	2,745	5,010	6,616	4,920
Cotton.....farms reporting...	4,572	3,258	31	140	320	623	1,094	1,050
tons...	13,746	11,208	1,363	1,639	1,843	2,397	2,772	1,194
acres on which used...	100,978	82,937	9,374	12,334	14,943	17,626	20,000	8,660
Fruits, vegetables, and potatoes.....farms reporting...	1,936	461	...	6	25	80	165	185
tons...	3,158	398	...	8	78	92	132	88
acres on which used...	17,889	1,699	...	69	235	520	520	355
Other crops.....farms reporting...	1,982	379	19	46	42	61	116	95
tons...	6,533	908	186	192	131	164	158	77
acres on which used...	58,604	9,863	2,356	2,795	1,800	1,065	1,242	605
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	11,033	3,213	29	109	304	637	1,029	1,105
Not residing on farm operated.....operators reporting...	860	407	7	37	41	71	191	60
Operators not reporting residence.....number...	134	50	...	...	15	10	5	20
FARMS BY SIZE								
Under 10 acres.....number...	285	80	...	...	...	...	10	70
10 to 29 acres.....number...	710	440	...	...	...	35	295	110
30 to 49 acres.....number...	1,010	420	...	...	10	80	90	240
50 to 69 acres.....number...	690	215	...	...	10	40	80	85
70 to 99 acres.....number...	1,800	650	...	...	30	135	235	250
100 to 139 acres.....number...	1,850	555	...	5	70	90	190	200
140 to 179 acres.....number...	1,485	440	...	5	60	120	135	120
180 to 219 acres.....number...	910	215	...	10	35	70	50	50
220 to 259 acres.....number...	750	140	...	10	55	35	20	20
260 to 499 acres.....number...	1,665	370	...	70	60	100	105	35
500 to 999 acres.....number...	625	105	20	35	25	10	10	5
1,000 acres and over.....number...	247	40	16	11	5	3	5	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	9,805	2,231	31	74	195	468	673	790
All tenants.....number...	2,222	1,439	5	72	165	250	552	395
Croppers.....number...	432	385	...	...	25	35	205	120
All white operators:								
Owners, part owners, and managers.....number...	9,544	2,071	31	74	190	448	638	690
All tenants.....number...	1,857	1,084	5	72	160	215	352	280
Croppers.....number...	267	220	...	...	20	30	115	55
All nonwhite operators:								
Owners, part owners, and managers.....number...	261	160	...	...	5	20	35	100
All tenants.....number...	365	355	...	...	5	35	200	115
Croppers.....number...	165	165	...	...	5	5	90	65

Table 3.—SUBREGION 74.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	119	50	...	...	...	10	15	25
25 to 34 years.....operators reporting...	1,195	354	7	5	35	86	156	65
35 to 44 years.....operators reporting...	2,683	919	11	51	156	190	296	215
45 to 54 years.....operators reporting...	3,339	1,185	9	65	91	250	410	360
55 to 64 years.....operators reporting...	2,713	740	9	19	43	117	237	315
65 years and over.....operators reporting...	1,874	377	...	6	25	50	106	190
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	1,491	310	2	13	21	52	222	...
Working off their farms, by days worked, total.....operators reporting...	4,656	1,329	9	41	100	241	523	415
None.....operators reporting...	7,283	2,316	27	105	260	477	687	760
1 to 99 days.....operators reporting...	3,184	1,062	...	26	70	200	351	415
100 to 199 days.....operators reporting...	548	138	1	6	15	25	91	...
200 days or more.....operators reporting...	924	129	8	9	15	16	81	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	2,187	785	...	...	25	95	395	270
No tractor and only 1 horse or mule.....farms reporting...	668	65	...	...	...	5	10	50
No tractor and 2 or more horses and/or mules.....farms reporting...	2,631	855	...	...	...	45	225	585
Tractor and horses and/or mules.....farms reporting...	3,142	786	12	57	92	212	273	140
Tractor and no horses or mules.....farms reporting...	3,399	1,179	24	89	243	361	322	140
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	2,107	237	20	44	37	46	50	40
Electricity.....farms reporting...	11,566	3,541	34	145	360	703	1,189	1,110
Television set.....farms reporting...	1,991	594	27	62	102	137	226	40
Piped running water.....farms reporting...	5,049	977	34	102	184	232	245	180
Home freezer.....farms reporting...	2,447	444	23	51	93	81	131	65
Electric pig brooder.....farms reporting...	78	20	...	10	...	...	10	...
Power feed grinder.....farms reporting...	1,383	235	8	23	31	86	57	30
Milking machine.....farms reporting...	1,024	16	1	...	...	10	...	5
Grain combines.....farms reporting...	1,458	397	31	106	133	81	31	15
number...	1,619	425	35	120	133	91	31	15
Corn pickers.....farms reporting...	179	47	6	1	25	15	...	...
number...	191	48	7	1	25	15	...	...
Pick-up hay balers.....farms reporting...	792	124	29	27	11	41	16	...
number...	794	125	29	28	11	41	16	...
Field forage harvesters.....farms reporting...	273	31	5	1	10	10	5	...
number...	279	36	5	1	15	10	5	...
Motortrucks.....farms reporting...	7,459	1,980	36	131	280	503	605	425
number...	8,456	2,211	114	216	306	519	616	440
Tractors.....farms reporting...	6,657	1,970	36	146	335	573	595	285
number...	8,939	2,718	224	416	485	659	639	295
Wheel tractors other than garden.....farms reporting...	6,535	1,965	36	146	335	573	595	280
number...	8,547	2,663	218	399	475	659	627	285
Garden tractors.....farms reporting...	265	33	2	1	10	...	10	10
number...	271	33	2	1	10	...	10	10
Crawler tractors.....farms reporting...	97	16	4	11	...	...	1	...
number...	121	22	4	16	...	...	2	...
Automobiles.....farms reporting...	4,405	1,241	36	90	117	226	452	320
number...	5,057	1,375	97	137	118	231	462	330
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers.....farms reporting...	11,142	3,225	36	131	325	653	1,005	1,075
persons...	25,825	10,565	934	923	2,352	2,288	2,298	1,770
Family workers, including operator.....farms reporting...	11,034	3,183	33	128	319	633	995	1,075
Operators working 1 hour or more.....persons...	10,815	3,146	32	127	319	628	980	1,060
1 to 14 hours.....persons...	1,976	593	1	15	40	95	222	220
15 hours or more.....persons...	8,839	2,553	31	112	279	533	758	840
Unpaid members of operator's family.....farms reporting...	4,826	1,332	8	49	147	282	446	400
persons...	7,000	2,266	9	93	284	538	767	575
Hired workers.....farms reporting...	1,657	636	36	104	164	176	126	30
persons...	8,010	5,153	893	703	1,749	1,122	551	135
Regular workers (to be employed 150 days or more).....farms reporting...	619	139	34	41	28	25	11	...
persons...	1,328	329	154	98	36	30	11	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	1,202	545	15	76	143	161	120	30
persons...	6,682	4,824	739	605	1,713	1,092	540	135
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	11,985	3,655	36	146	360	718	1,220	1,175
Machine hire and/or hired labor.....farms reporting...	8,053	2,809	36	146	320	647	975	685
Machine hire.....farms reporting...	5,655	1,849	12	83	173	420	631	530
dollars...	1,153,470	381,803	32,914	87,134	67,900	86,390	70,885	36,580
Hired labor.....farms reporting...	5,736	2,094	36	146	300	552	645	415
dollars...	4,405,613	1,717,167	432,556	430,581	386,640	280,255	152,590	34,545
$1 to $499.....farms reporting...	3,938	1,358	...	5	40	321	577	415
$500 to $999.....farms reporting...	722	322	...	5	86	170	61	...
$1,000 to $2,499.....farms reporting...	618	236	...	46	127	56	7	...
$2,500 to $4,999.....farms reporting...	300	123	6	65	47	5	...	...
$5,000 and over.....farms reporting...	158	55	30	25	...	...	...	...
Feed for livestock and poultry.....farms reporting...	10,037	2,554	18	93	241	493	799	910
dollars...	14,649,743	500,340	18,750	33,965	63,040	113,605	148,965	122,015
Gasoline and other petroleum fuel and oil.....farms reporting...	7,716	2,255	36	141	335	608	705	430
dollars...	2,522,827	776,556	133,204	147,132	178,500	177,195	108,110	32,415
Commercial fertilizer and fertilizing material.....farms reporting...	8,492	3,349	31	146	340	633	1,119	1,080
dollars...	2,061,908	845,466	110,450	129,857	132,444	174,615	202,340	95,760
tons...	36,540	15,727	1,794	2,406	2,381	3,304	3,910	1,932
acres on which used...	285,434	119,853	13,220	17,494	19,802	25,186	29,031	15,120
Lime and liming material.....farms reporting...	589	88	5	12	5	35	21	10
dollars...	62,413	7,277	455	1,477	140	3,905	730	570
tons...	16,665	1,831	100	496	35	870	205	125
acres on which used...	10,489	988	90	205	35	395	98	165

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 3.—SUBREGION 74.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	45,910,922	11,545,519	1,780,345	1,991,741	2,439,015	2,425,774	2,079,797	828,847
All crops sold.....dollars...	19,720,576	10,587,751	1,679,841	1,877,193	2,317,475	2,154,804	1,854,451	703,987
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	16,827,266	10,506,059	1,670,839	1,872,132	2,303,638	2,140,830	1,832,680	685,940
Vegetables sold.....dollars...	865,162	68,602	...	4,950	13,825	13,440	20,822	15,565
Fruits and nuts sold.....dollars...	1,528,898	13,090	9,002	111	12	534	949	2,482
Horticultural specialties sold.....dollars...	499,250	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	25,753,677	941,888	100,504	113,588	119,640	268,870	215,946	123,340
Dairy products sold.....dollars...	6,258,251	147,090	...	190	5,675	56,650	55,910	28,665
Poultry and poultry products sold.....dollars...	12,541,789	59,039	292	582	6,525	16,650	14,315	20,675
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	6,953,637	735,759	100,212	112,816	107,440	195,570	145,721	74,000
Forest products sold.....dollars...	436,669	15,880	...	960	1,900	2,100	9,400	1,520
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	6,441	1,706	12	57	92	262	508	775
number...	13,985	3,751	68	143	183	649	1,088	1,620
All cattle and calves.....farms reporting...	10,632	2,923	33	121	298	612	914	945
number...	250,264	35,170	4,154	3,604	4,737	8,827	8,013	5,835
Cows, including heifers that have calved.....farms reporting...	10,524	2,888	28	121	293	607	909	930
number...	143,243	19,647	2,313	1,902	2,384	5,150	4,733	3,165
Milk cows.....farms reporting...	9,259	2,544	4	74	226	531	834	875
number...	60,392	8,407	8	243	526	2,177	2,968	2,485
All hogs and pigs.....farms reporting...	6,602	2,068	9	76	203	422	683	675
number...	49,090	10,329	199	823	1,451	2,840	2,911	2,105
Born before June 1.....number...	23,045	5,301	94	352	691	1,425	1,579	1,160
Chickens 4 months old and over....farms reporting...	9,658	3,047	10	102	289	632	1,024	990
number...	680,901	95,305	404	3,423	9,365	23,608	28,170	30,335
Sheep, total.....farms reporting...	104	...	...	...	...	...	...	...
number...	6,104	...	...	...	...	...	...	...
Number 1 year and over:								
Ewes.....number...	4,758	...	...	...	...	...	...	...
Rams and wethers.....number...	370	...	...	...	...	...	...	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	8,900	1,864	30	95	168	442	559	570
number...	115,526	12,229	1,292	1,853	1,267	3,429	2,908	1,480
dollars...	5,693,481	566,598	91,212	92,065	72,395	145,835	110,281	54,810
Hogs and pigs sold alive.....farms reporting...	3,413	816	7	51	101	225	257	175
number...	45,258	6,485	256	996	1,120	1,705	1,513	895
dollars...	1,153,782	161,860	9,000	20,330	33,290	48,045	34,065	17,130
Chickens sold.....farms reporting...	2,510	301	...	6	30	65	80	120
dollars...	9,771,701	7,275	...	140	2,155	1,270	1,610	2,100
Chicken eggs sold.....farms reporting...	4,213	895	6	7	56	210	241	375
dozens...	3,843,373	127,904	530	904	9,780	38,995	28,120	49,575
dollars...	1,710,477	49,168	211	442	3,875	15,185	11,115	18,340
Milk sold[1].....pounds...	164,156,041	6,353,466	...	7,180	251,680	2,461,635	2,439,525	1,193,446
dollars...	6,258,251	147,090	...	190	5,675	56,650	55,910	28,665
Sheep sold.....farms reporting...	101	...	...	...	...	...	...	...
number...	4,537	...	...	...	...	...	...	...
dollars...	51,550	...	...	...	...	...	...	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 3.—SUBREGION 74.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	6,478	2,673	22	111	284	541	825	890
acres...	93,097	33,747	1,430	2,238	5,390	8,206	8,978	7,505
Corn harvested for grain.....farms reporting...	4,500	2,024	10	78	213	400	643	680
acres...	63,667	24,245	630	1,458	3,800	5,945	7,002	5,410
bushels harvested...	688,701	210,095	8,000	13,575	45,485	58,105	47,455	37,475
bushels sold...	149,460	32,720	3,125	3,400	12,975	10,110	2,210	900
Sorghum harvested for all purposes except sirup.....farms reporting...	2,591	741	3	38	32	151	252	265
acres...	23,592	4,328	261	745	370	1,129	1,078	745
Oats threshed or combined.....farms reporting...	1,903	440	23	82	83	115	82	55
acres...	51,779	10,437	2,585	3,177	2,045	1,470	560	600
bushels harvested...	2,071,292	379,415	126,150	96,685	71,270	48,165	18,170	18,975
bushels sold...	985,058	207,045	80,760	66,375	46,270	10,070	3,570	...
Soybeans harvested for all purposes.....farms reporting...	2,175	796	34	128	219	225	135	55
acres grown alone...	119,733	51,560	7,922	16,918	14,645	7,755	3,555	765
acres grown with other crops...	2,990	295	...	...	45	...	250	...
Cotton harvested.....farms reporting...	5,204	3,670	36	146	360	718	1,225	1,185
acres...	110,554	89,966	9,519	12,424	16,942	20,141	21,000	9,940
bales harvested...	57,066	47,345	6,536	7,882	10,162	10,247	9,138	3,380
Vegetables harvested for sale.....farms reporting...	1,194	363	...	10	16	70	127	140
dollars...	865,162	68,602	...	4,950	13,825	13,440	20,822	15,565
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	1,142	162	5	10	11	20	56	60
acres...	10,555	366	132	22	13	42	89	68
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	7,451	1,791	1,000	200	361	190	40	...
tons...	15,055	3,870	2,990	445	295	125	15	...
tons sold...	3,820	2,315	2,140	...	165	10	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	3,823	990	...	150	...	450	300	90
tons...	3,662	375	...	10	...	150	150	65
tons sold...	50	...	...	...	...	...	...	...
Lespedeza cut for hay.....acres...	20,269	5,839	1,280	112	1,387	1,620	625	815
tons...	13,250	3,461	1,120	106	910	585	290	450
tons sold...	570	40	...	...	25	10	5	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	37,912	3,897	475	495	277	935	925	790
tons...	42,635	3,708	440	485	267	806	965	745
tons sold...	1,450	105	...	15	...	5	85	...
Wild hay cut.....acres...	40,986	6,115	415	235	865	1,340	1,520	1,740
tons...	30,002	4,488	515	211	748	780	1,014	1,220
tons sold...	1,931	235	...	...	10	75	...	150
Other hay cut.....acres...	37,007	5,617	225	540	1,040	1,777	1,100	935
tons...	31,141	3,875	250	545	585	1,045	780	670
tons sold...	5,222	140	...	20	90	5	15	10
Nursery products sold.....dollars...	142,000	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	356,500	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	750	...	...	...	...	...	...	...
FOR COTTON FARMS								
Farms reporting by acres of cotton harvested:								
Under 5 acres.....farms reporting...	517	180	...	...	...	...	10	170
5 to 9 years.....farms reporting...	1,268	690	...	...	...	...	80	610
10 to 24 acres.....farms reporting...	2,179	1,723	...	1	40	315	967	400
25 to 49 acres.....farms reporting...	865	755	...	26	199	357	168	5
50 to 99 acres.....farms reporting...	278	240	5	73	116	46	...	...
100 to 199 acres.....farms reporting...	69	61	11	45	5	...	...	...
200 acres and over.....farms reporting...	28	21	20	1	...	...	...	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 3.—SUBREGION 75.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	23,656	18,661	344	1,320	3,579	5,927	5,406	2,085
Percent distribution.....percent...	xxx	100.0	1.8	7.1	19.2	31.7	29.0	11.2
Land in farms.....acres...	3,624,519	1,900,118	303,626	329,639	420,307	455,876	283,130	107,540
Percent distribution.....percent...	xxx	100.0	16.0	17.3	22.1	24.0	14.9	5.7
Average size of farm.....acres...	153.2	101.8	882.6	249.7	117.4	76.9	52.4	51.6
Value of land and buildings:								
Average per farm.....dollars...	14,646	11,214	110,391	34,241	16,062	7,959	4,439	3,192
Average per acre.....dollars...	103.63	118.11	131.61	141.95	148.85	106.05	83.89	59.17
Land in farms according to use:								
Cropland harvested.....farms reporting...	23,362	18,661	344	1,320	3,579	5,927	5,406	2,085
acres...	2,067,907	1,164,909	191,596	228,361	296,799	274,115	142,093	31,945
Percent distribution.....percent...	xxx	100.0	16.4	19.6	25.6	23.5	12.2	2.7
Cropland used only for pasture.....farms reporting...	8,133	6,049	169	575	1,344	1,876	1,395	690
acres...	250,902	109,633	16,708	13,768	19,293	27,464	19,525	12,875
Cropland not harvested and not pastured.....farms reporting...	5,887	4,188	118	266	596	1,237	1,321	650
acres...	221,533	84,532	9,388	11,098	11,725	20,921	21,775	9,625
Cropland used only for crops not harvested and not pastured.....farms reporting...	3,533	2,756	89	179	396	881	891	320
acres...	75,472	45,378	4,924	5,423	7,875	12,241	11,390	3,525
Cropland lying idle.....farms reporting...	3,232	2,034	54	124	255	531	650	420
acres...	146,061	39,154	4,464	5,675	3,850	8,680	10,385	6,100
Woodland pastured.....farms reporting...	6,398	4,498	93	318	671	1,351	1,290	775
acres...	345,185	195,139	22,884	26,591	33,435	48,824	41,655	21,750
Woodland not pastured.....farms reporting...	5,814	3,992	119	364	747	1,191	1,046	525
acres...	460,190	210,448	39,198	31,453	31,900	50,615	34,512	22,770
Other pasture (not cropland and not woodland).....farms reporting...	3,784	2,505	57	230	497	821	555	345
acres...	151,746	63,822	14,698	6,518	12,216	16,930	9,450	4,010
Improved (see text).....farms reporting...	1,230	747	28	108	186	265	85	75
acres...	41,550	15,870	4,799	2,845	3,651	3,125	935	515
Other land (house lots, roads, wasteland, etc.).....farms reporting...	17,290	13,016	283	1,209	2,793	4,086	3,235	1,410
acres...	127,056	71,635	9,154	11,850	14,939	17,007	14,120	4,565
Cropland, total.....farms reporting...	23,519	18,661	344	1,320	3,579	5,927	5,406	2,085
acres...	2,540,342	1,359,074	217,692	253,227	327,817	322,500	183,393	54,445
Land pastured, total.....farms reporting...	12,604	9,286	217	848	1,959	2,872	2,230	1,160
acres...	747,833	368,594	54,290	46,877	64,944	93,218	70,630	38,635
Woodland, total.....farms reporting...	10,413	7,234	173	560	1,233	2,122	2,031	1,115
acres...	805,375	405,587	62,082	58,044	65,335	99,439	76,167	44,520
Irrigated land in farms.....farms reporting...	4,016	1,260	131	218	265	416	190	40
acres...	610,020	61,609	28,299	13,045	10,445	7,065	2,415	340
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	635	242	26	16	40	75	35	50
tons...	2,943	907	442	58	56	254	48	49
acres on which used...	29,572	8,545	5,350	475	550	1,195	455	520
Other pasture.....farms reporting...	289	116	13	7	46	35	15	...
tons...	873	368	99	45	158	52	14	...
acres on which used...	9,151	3,455	815	700	1,210	370	360	...
Corn.....farms reporting...	5,027	4,058	119	371	843	1,395	990	340
tons...	9,711	7,234	950	1,363	1,527	2,016	1,132	246
acres on which used...	83,949	61,762	5,549	11,648	13,550	18,125	10,180	2,710
Cotton.....farms reporting...	17,790	16,228	337	1,260	3,299	5,287	4,540	1,505
tons...	67,779	62,352	9,755	12,284	15,517	15,298	7,910	1,588
acres on which used...	539,275	499,770	74,659	98,311	125,592	124,133	65,125	11,950
Fruits, vegetables, and potatoes.....farms reporting...	376	233	2	31	60	65	55	20
tons...	583	259	7	56	60	54	70	12
acres on which used...	3,914	1,614	54	315	410	365	440	30
Other crops.....farms reporting...	2,413	575	92	132	91	135	95	30
tons...	29,152	2,055	1,025	544	180	198	98	10
acres on which used...	337,860	23,938	13,040	5,500	2,398	1,780	1,105	115
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	21,170	16,923	277	1,221	3,228	5,516	4,806	1,875
Not residing on farm operated.....operators reporting...	1,727	1,106	51	89	240	216	400	110
Operators not reporting residence.....number...	759	632	16	10	111	195	200	100
FARMS BY SIZE								
Under 10 acres.....number...	930	795	...	...	...	15	335	445
10 to 29 acres.....number...	4,430	4,290	...	...	155	1,525	2,195	415
30 to 49 acres.....number...	3,240	3,020	...	5	480	1,180	910	445
50 to 69 acres.....number...	1,885	1,665	...	20	310	665	475	195
70 to 99 acres.....number...	3,520	3,110	...	115	995	965	700	335
100 to 139 acres.....number...	2,715	2,120	5	150	720	750	390	105
140 to 179 acres.....number...	1,900	1,370	10	290	365	395	225	85
180 to 219 acres.....number...	990	625	10	175	185	145	80	30
220 to 259 acres.....number...	825	480	20	155	130	110	60	5
260 to 499 acres.....number...	1,900	825	95	325	190	165	30	20
500 to 999 acres.....number...	936	265	125	75	45	10	5	5
1,000 acres and over.....number...	385	96	79	10	4	2	1	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	10,319	6,701	157	554	968	1,932	1,915	1,175
All tenants.....number...	13,337	11,960	187	766	2,611	3,995	3,491	910
All white operators:								
Owners, part owners, and managers.....number...	9,462	5,875	156	524	938	1,767	1,610	880
All tenants.....number...	10,082	8,725	187	756	2,336	3,110	1,941	395
All nonwhite operators:								
Owners, part owners, and managers.....number...	857	826	1	30	30	165	305	295
All tenants.....number...	3,255	3,235	...	10	275	885	1,550	515

Table 3.—SUBREGION 75.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	748	641	...	21	90	210	245	75
25 to 34 years.....operators reporting...	3,917	3,069	55	268	665	935	931	215
35 to 44 years.....operators reporting...	6,416	5,245	132	512	1,100	1,906	1,300	295
45 to 54 years.....operators reporting...	6,147	4,961	58	347	1,051	1,625	1,405	475
55 to 64 years.....operators reporting...	3,648	2,733	58	102	452	821	860	440
65 years and over.....operators reporting...	2,113	1,467	27	40	120	250	525	505
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	1,259	919	1	12	90	276	540	...
Working off their farms, by days worked, total.....operators reporting...	7,031	5,929	56	267	890	1,965	2,091	660
None.....operators reporting...	16,599	12,706	287	1,043	2,679	3,962	3,315	1,420
1 to 99 days.....operators reporting...	5,149	4,457	31	185	655	1,520	1,406	660
100 to 199 days.....operators reporting...	928	772	12	30	120	250	360	...
200 days or more.....operators reporting...	954	700	13	52	115	195	325	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	5,638	5,008	3	50	495	1,615	2,140	705
No tractor and only 1 horse or mule.....farms reporting...	345	265	...	5	20	65	65	110
No tractor and 2 or more horses and/or mules.....farms reporting...	1,835	1,525	...	...	55	245	590	635
Tractor and horses and/or mules.....farms reporting...	4,582	3,132	138	334	659	1,046	725	230
Tractor and no horses or mules.....farms reporting...	11,256	8,731	203	931	2,350	2,956	1,886	405
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	2,843	1,346	144	285	342	280	210	85
Electricity.....farms reporting...	22,190	17,318	336	1,295	3,519	5,657	4,881	1,630
Television set.....farms reporting...	8,175	6,042	264	856	1,747	1,785	1,175	215
Piped running water.....farms reporting...	8,809	5,680	292	894	1,598	1,696	955	245
Home freezer.....farms reporting...	5,572	3,489	187	621	956	985	585	155
Electric pig brooder.....farms reporting...	121	93	28	5	15	25	20	...
Power feed grinder.....farms reporting...	1,166	422	71	90	95	116	40	10
Milking machine.....farms reporting...	461	62	12	5	10	15	15	5
Grain combines.....farms reporting...	5,290	2,887	240	658	1,002	682	275	30
number...	6,398	3,162	360	708	1,032	697	325	40
Corn pickers.....farms reporting...	440	314	63	119	72	20	35	5
number...	465	333	82	119	72	20	35	5
Pick-up hay balers.....farms reporting...	770	322	82	79	60	56	45	...
number...	800	341	96	79	60	56	50	...
Field forage harvesters.....farms reporting...	256	120	32	23	40	10	15	...
number...	273	135	42	23	40	15	15	...
Motortrucks.....farms reporting...	13,491	9,653	337	1,195	2,503	3,132	1,956	530
number...	17,130	10,884	775	1,506	2,650	3,277	2,111	565
Tractors.....farms reporting...	15,939	11,923	341	1,275	3,029	4,012	2,631	635
number...	28,042	18,049	1,845	2,963	4,305	4,803	3,348	785
Wheel tractors other than garden.....farms reporting...	15,826	11,862	340	1,265	3,009	4,002	2,611	635
number...	27,306	17,827	1,805	2,921	4,255	4,753	3,308	785
Garden tractors.....farms reporting...	389	141	6	25	40	35	35	...
number...	414	156	6	30	40	45	35	...
Crawler tractors.....farms reporting...	285	59	28	11	10	5	5	...
number...	322	66	34	12	10	5	5	...
Automobiles.....farms reporting...	9,574	6,841	268	749	1,538	2,036	1,805	445
number...	11,944	8,027	941	948	1,616	2,127	1,945	450
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers.....farms reporting...	22,021	17,405	339	1,265	3,449	5,556	4,966	1,830
persons...	95,919	81,785	12,050	12,600	20,577	20,437	12,896	3,225
Family workers, including operator.....farms reporting...	21,556	17,098	296	1,217	3,358	5,486	4,921	1,820
Operators working 1 hour or more.....persons...	21,252	16,853	296	1,202	3,293	5,426	4,841	1,795
1 to 14 hours.....persons...	2,246	1,739	4	55	170	505	730	275
15 hours or more.....persons...	19,006	15,114	292	1,147	3,123	4,921	4,111	1,520
Unpaid members of operator's family.....farms reporting...	10,161	8,695	123	506	1,826	3,025	2,490	725
persons...	20,126	17,890	220	1,022	4,173	6,705	4,690	1,080
Hired workers.....farms reporting...	7,336	5,409	296	840	1,647	1,621	895	110
persons...	54,541	47,042	11,534	10,376	13,111	8,306	3,365	350
Regular workers (to be employed 150 days or more).....farms reporting...	2,039	824	177	309	227	86	20	5
persons...	4,690	2,178	1,076	544	327	201	25	5
Seasonal workers (to be employed less than 150 days).....farms reporting...	6,229	5,090	258	730	1,537	1,570	890	105
persons...	49,851	44,864	10,458	9,832	12,784	8,105	3,340	345
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	23,405	18,420	343	1,310	3,554	5,817	5,366	2,030
Machine hire and/or hired labor.....farms reporting...	20,006	16,005	343	1,275	3,344	5,142	4,466	1,435
Machine hire.....farms reporting...	13,713	11,284	231	925	2,412	3,536	3,155	1,025
dollars...	5,607,032	3,870,026	553,834	878,825	1,144,552	826,995	403,060	62,760
Hired labor.....farms reporting...	16,552	13,080	343	1,255	3,054	4,337	3,271	820
dollars...	19,421,573	13,509,284	3,671,659	3,572,090	3,359,150	2,081,895	743,935	80,575
$1 to $499.....farms reporting...	8,680	7,308	1	140	970	2,426	2,966	805
$500 to $999.....farms reporting...	2,707	2,208	5	120	447	1,366	255	15
$1,000 to $2,499.....farms reporting...	3,238	2,384	23	336	1,450	535	40	...
$2,500 to $4,999.....farms reporting...	1,152	686	63	428	180	5	10	...
$5,000 and over.....farms reporting...	775	494	251	231	7	5	...	...
Feed for livestock and poultry.....farms reporting...	13,519	10,205	213	733	2,004	3,200	2,730	1,325
dollars...	5,006,099	1,797,132	208,707	251,925	375,225	491,790	346,985	122,500
Gasoline and other petroleum fuel and oil.....farms reporting...	17,353	13,104	342	1,265	3,079	4,377	3,116	925
dollars...	10,815,812	5,092,733	1,056,414	1,223,989	1,227,135	1,046,160	463,200	75,835
Commercial fertilizer and fertilizing material.....farms reporting...	19,739	16,439	343	1,260	3,344	5,347	4,615	1,530
dollars...	7,523,067	4,752,907	918,393	955,929	1,073,245	1,078,975	594,315	132,050
tons...	111,834	73,644	12,426	14,359	17,618	17,990	9,314	1,937
acres on which used...	1,007,945	602,379	99,627	118,782	143,549	147,206	77,885	15,330
Lime and liming material.....farms reporting...	658	440	31	79	85	115	55	75
dollars...	125,131	65,148	17,727	15,926	13,575	10,530	3,940	3,450
tons...	31,096	18,378	4,897	4,571	4,815	2,540	815	740
acres on which used...	19,371	11,279	3,159	3,295	2,270	1,535	565	455

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 3.—SUBREGION 75.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	168,043,140	91,464,951	17,122,982	18,443,667	24,124,074	20,640,697	9,598,979	1,534,552
All crops sold.....dollars...	158,537,741	88,274,996	16,586,365	17,938,777	23,389,884	19,750,515	9,174,288	1,435,167
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	157,575,424	88,101,178	16,556,839	17,912,098	23,350,464	19,697,478	9,153,971	1,430,328
Vegetables sold.....dollars...	242,471	133,805	25,025	19,600	30,115	41,905	14,285	2,875
Fruits and nuts sold.....dollars...	689,846	40,013	4,501	7,079	9,305	11,132	6,032	1,964
Horticultural specialties sold.....dollars...	30,000	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	9,333,148	3,119,470	523,317	493,290	727,015	868,252	413,556	94,040
Dairy products sold.....dollars...	2,001,134	126,341	21,710	1,536	22,400	55,640	20,850	4,205
Poultry and poultry products sold.....dollars...	1,633,696	288,728	33,443	36,940	46,540	84,500	70,450	16,855
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	5,698,318	2,704,401	468,164	454,814	658,075	728,112	322,256	72,980
Forest products sold.....dollars...	172,251	70,485	13,300	11,600	7,175	21,930	11,135	5,345
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	6,762	4,922	138	339	734	1,356	1,380	975
number...	14,953	10,575	730	744	1,544	2,682	2,900	1,975
All cattle and calves.....farms reporting...	13,983	10,450	222	938	2,169	3,446	2,540	1,135
number...	182,192	84,755	15,347	12,116	16,415	22,332	13,395	5,150
Cows, including heifers that have calved.....farms reporting...	13,639	10,148	215	918	2,104	3,361	2,475	1,075
number...	95,528	44,178	8,370	6,004	8,414	11,560	7,110	2,720
Milk cows.....farms reporting...	10,812	8,389	98	673	1,772	2,816	2,130	900
number...	32,559	18,257	370	1,327	3,693	6,282	4,665	1,920
All hogs and pigs.....farms reporting...	10,167	8,201	148	669	1,778	2,721	2,115	770
number...	90,413	64,959	3,373	8,617	18,223	21,086	11,090	2,570
Born before June 1.....number...	42,105	29,738	1,656	4,280	8,070	9,087	5,160	1,485
Chickens 4 months old and over....farms reporting...	18,582	13,918	228	1,054	2,061	4,850	4,225	1,500
number...	723,083	504,067	15,007	48,405	106,670	163,750	125,970	44,265
Sheep, total.....farms reporting...	82	40	3	1	10	16	5	5
number...	3,715	601	236	10	20	205	15	115
Number 1 year and over:								
Ewes.....number...	1,697	400	137	5	5	138	15	100
Rams and wethers.....number...	1,411	69	25	2	...	42	...	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	7,261	4,526	184	433	963	1,551	975	420
number...	64,436	27,199	5,196	3,948	5,832	7,278	3,870	1,075
dollars...	3,781,217	1,569,488	406,368	260,820	308,365	375,535	172,305	46,095
Hogs and pigs sold alive.....farms reporting...	4,819	3,657	76	384	946	1,316	705	230
number...	59,101	37,438	2,063	5,424	11,105	12,046	5,540	1,260
dollars...	1,832,942	1,099,184	60,322	190,200	342,150	341,437	141,530	23,545
Chickens sold.....farms reporting...	1,969	1,364	39	105	315	520	260	125
dollars...	1,008,878	30,669	2,899	2,320	6,225	11,160	5,450	2,615
Chicken eggs sold.....farms reporting...	4,341	2,807	51	186	585	925	730	330
dozens...	1,229,486	499,125	62,200	55,070	86,100	178,875	84,820	32,060
dollars...	510,048	188,529	26,204	22,180	28,335	66,555	32,440	12,815
Milk sold[1].....pounds...	49,963,705	4,420,275	419,460	104,770	645,149	2,127,421	912,530	210,945
dollars...	2,001,134	126,341	21,710	1,536	22,400	55,640	20,850	4,205
Sheep sold.....farms reporting...	72	25	3	1	...	6	10	5
number...	3,334	674	81	100	...	133	280	80
dollars...	39,685	8,210	917	1,000	...	1,923	3,535	835
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	13,045	11,339	202	1,011	2,519	3,807	2,790	1,010
acres...	208,715	172,294	9,441	27,681	45,470	53,282	28,345	8,075
Corn harvested for grain.....farms reporting...	10,841	9,491	167	940	2,247	3,232	2,170	735
acres...	169,415	142,145	7,207	24,011	39,990	44,032	21,465	5,440
bushels harvested...	1,876,612	1,387,619	125,409	238,975	393,460	427,010	156,410	46,355
bushels sold...	463,913	307,450	52,370	75,360	95,445	67,980	14,790	1,505
Sorghum harvested for grain or for seed.....farms reporting...	481	335	29	65	70	91	60	20
acres...	4,825	2,656	799	440	645	472	265	35
bushels harvested...	66,876	40,561	19,640	6,25:	7,665	4,296	1,935	790
bushels sold...	35,370	25,480	18,465	3,070	3,910	35	...	...
Oats threshed or combined.....farms reporting...	3,159	1,521	147	237	381	426	220	110
acres...	129,339	27,824	11,282	5,308	5,038	4,166	1,405	625
bushels harvested...	6,449,723	1,097,320	541,185	190,480	168,085	139,655	46,015	11,900
bushels sold...	4,835,102	562,560	357,595	85,520	69,975	41,100	8,370	...
Soybeans harvested for all purposes.....farms reporting...	11,112	8,859	293	1,156	2,548	3,012	1,550	300
acres grown alone...	526,056	341,485	66,146	83,932	97,600	68,572	22,780	2,455
acres grown with other crops...	44,656	42,815	940	10,820	15,945	10,175	4,105	830
Soybeans harvested for beans..... farms reporting...	9,635	7,592	281	1,111	2,433	2,532	1,100	135
acres grown alone...	488,173	312,125	62,861	79,432	91,435	59,652	17,190	1,555
acres grown with other crops...	35,555	34,715	440	9,765	14,860	7,030	2,415	205
bushels harvested...	5,500,054	3,261,639	656,667	893,293	1,025,290	544,879	133,260	8,250
Soybeans cut for hay.....farms reporting...	1,672	1,396	30	80	231	580	380	95
acres grown alone...	18,005	14,510	930	1,080	3,005	5,500	3,575	420
acres grown with other crops...	295	285	...	150	...	135	...	...
tons harvested...	11,055	8,842	920	725	2,282	3,080	1,595	240

[1] Includes milk equivalent of cream and butterfat sold.

Table 3.—SUBREGION 75.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Cotton harvested.....farms reporting...	20,515	18,661	344	1,320	3,579	5,927	5,406	2,085
acres...	582,585	542,793	74,656	99,855	136,326	136,503	78,458	16,995
bales harvested...	426,673	401,113	68,415	79,764	106,420	94,004	45,300	7,210
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	1,364	935	420	250	155	35	60	15
tons...	2,612	2,088	1,278	195	510	55	45	5
tons sold...	110	85	85	...	...	...	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	1,545	440	50	10	110	245	...	25
tons...	1,412	340	40	10	60	210	...	20
tons sold...	135	...	...	...	...	...	...	...
Lespedeza cut for hay.....acres...	46,658	21,109	2,612	2,847	5,520	4,435	4,380	1,315
tons...	37,523	13,490	1,614	1,501	3,990	2,950	2,530	905
tons sold...	4,275	576	71	10	370	65	60	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	7,746	2,967	375	212	630	745	520	485
tons...	8,582	2,840	375	205	615	660	405	580
tons sold...	171	61	1	...	...	...	...	60
Wild hay cut.....acres...	4,815	1,115	40	35	100	360	440	140
tons...	3,372	775	15	50	40	295	200	175
tons sold...	460	...	...	...	...	...	...	...
Other hay cut.....acres...	7,368	3,030	930	285	475	680	470	190
tons...	6,575	2,316	926	155	235	515	370	115
tons sold...	635	255	100	...	55	50	...	50
Nursery products sold.....dollars...	30,000	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	...	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	...	...	...	...	...	...	...	...
Farms reporting by acres of cotton harvested:								
Under 5 acres.....farms reporting...	532	315	...	...	...	...	25	290
5 to 9 acres.....farms reporting...	2,535	1,985	...	...	...	40	860	1,085
10 to 24 acres.....farms reporting...	9,662	9,013	...	5	392	3,736	4,190	690
25 to 49 acres.....farms reporting...	5,409	5,123	...	161	2,525	2,096	321	20
50 to 99 acres.....farms reporting...	1,753	1,648	27	904	652	55	10	...
100 to 199 acres.....farms reporting...	469	435	175	250	10	...	...	...
200 acres and over.....farms reporting...	155	142	142	...	...	...	...	...

SIZE OF OPERATION BY TYPE OF FARM

Table 3.—SUBREGION 76.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	122,321	109,385	2,647	4,636	11,496	29,897	45,507	15,202
Percent distribution.....percent...	xxx	100.0	2.4	4.2	10.5	27.3	41.6	13.9
Land in farms.....acres...	11,703,363	7,752,619	2,669,797	1,233,518	1,121,061	1,275,798	1,123,786	328,659
Percent distribution.....percent...	xxx	100.0	34.4	15.9	14.5	16.5	14.5	4.2
Average size of farm.....acres...	95.7	70.9	1,008.6	266.1	97.5	42.7	24.7	21.6
Value of land and buildings:								
Average per farm.....dollars...	10,111	8,205	161,495	38,549	13,225	5,460	3,083	2,058
Average per acre.....dollars...	132.48	143.76	155.66	161.62	148.05	136.77	128.16	99.22
Land in farms according to use:								
Cropland harvested.....farms reporting...	120,774	109,385	2,647	4,636	11,496	29,897	45,507	15,202
acres...	6,437,500	4,913,334	1,616,046	784,023	738,856	865,591	745,633	163,185
Percent distribution.....percent...	xxx	100.0	32.9	16.0	15.0	17.6	15.2	3.3
Cropland used only for pasture.....farms reporting...	23,736	17,655	1,345	1,799	3,098	4,599	4,924	1,890
acres...	1,003,957	486,214	195,031	81,868	62,607	63,625	60,988	22,095
Cropland not harvested and not pastured.....farms reporting...	13,751	11,689	632	853	1,519	3,131	3,634	1,920
acres...	333,077	225,498	59,420	36,428	34,261	39,869	38,295	17,225
Cropland used only for crops not harvested and not pastured.....farms reporting...	8,284	7,248	376	522	1,005	2,004	2,251	1,090
acres...	152,519	115,455	29,748	18,950	18,826	21,856	19,040	7,035
Cropland lying idle.....farms reporting...	7,079	5,824	366	399	682	1,544	1,788	1,045
acres...	180,558	110,043	29,672	17,478	15,435	18,013	19,255	10,190
Woodland pastured.....farms reporting...	16,170	11,675	773	803	1,571	3,000	3,667	1,861
acres...	1,283,492	627,311	212,056	90,637	95,345	95,398	87,827	46,048
Woodland not pastured.....farms reporting...	15,678	12,484	1,144	1,119	1,952	3,284	3,379	1,606
acres...	1,411,482	834,030	346,416	138,155	106,743	111,134	93,947	37,635
Other pasture (not cropland and not woodland).....farms reporting...	16,584	12,263	597	820	1,592	3,741	3,987	1,526
acres...	758,549	339,276	123,016	48,455	38,249	52,412	51,124	26,020
Improved (see text).....farms reporting...	3,456	2,284	245	311	404	668	486	170
acres...	205,175	92,534	45,335	20,484	7,672	10,218	6,880	1,945
Other land (house lots, roads, wasteland, etc.).....farms reporting...	64,597	53,003	2,325	3,867	7,324	14,099	18,456	6,932
acres...	475,306	326,956	117,812	53,952	45,000	47,769	45,972	16,451
Cropland, total.....farms reporting...	121,512	109,385	2,647	4,636	11,496	29,897	45,507	15,202
acres...	7,774,534	5,625,046	1,870,497	902,319	835,724	969,085	844,916	202,505
Land pastured, total.....farms reporting...	41,967	31,642	1,827	2,631	4,885	8,736	9,727	3,836
acres...	3,045,998	1,452,801	530,103	220,960	196,201	211,435	199,939	94,163
Woodland, total.....farms reporting...	27,428	20,829	1,568	1,618	3,013	5,401	6,197	3,032
acres...	2,694,974	1,461,341	558,472	228,792	202,088	206,532	181,774	83,683
Irrigated land in farms.....farms reporting...	4,125	2,339	469	277	380	613	500	100
acres...	440,005	127,717	87,048	16,852	10,180	8,712	4,435	490
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	3,173	1,597	377	232	268	329	326	65
tons...	19,455	7,606	4,358	1,542	647	590	424	45
acres on which used...	195,154	87,004	56,967	14,612	6,505	4,725	3,845	350
Other pasture.....farms reporting...	1,241	712	179	99	159	140	125	10
tons...	6,208	2,774	1,779	476	223	150	138	8
acres on which used...	86,161	39,772	25,731	6,480	3,881	2,540	1,075	65
Corn.....farms reporting...	37,876	32,686	1,319	1,956	3,996	9,826	12,399	3,190
tons...	63,296	44,194	11,896	6,844	6,826	9,004	7,885	1,739
acres on which used...	588,616	410,676	108,078	58,907	61,780	86,761	77,425	17,725
Cotton.....farms reporting...	99,862	95,206	2,479	4,118	9,731	26,072	40,241	12,565
tons...	295,856	279,930	74,446	36,658	42,035	58,886	56,807	11,098
acres on which used...	2,386,043	2,272,978	628,775	288,238	332,258	485,214	451,938	86,555
Fruits, vegetables, and potatoes.....farms reporting...	6,916	5,206	29	62	410	1,745	2,470	490
tons...	10,241	4,600	163	118	610	1,675	1,796	238
acres on which used...	53,922	33,991	1,589	737	4,160	12,240	13,705	1,560
Other crops.....farms reporting...	8,325	4,667	917	871	858	1,118	738	165
tons...	50,089	21,392	13,244	4,148	1,959	1,411	541	89
acres on which used...	581,726	257,304	165,200	48,901	23,138	13,270	5,850	945
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	112,186	100,756	2,026	4,079	10,699	28,048	41,982	13,922
Not residing on farm operated.....operators reporting...	5,682	4,451	520	500	502	949	1,390	590
Operators not reporting residence.....number...	4,453	4,178	101	57	295	900	2,135	690
FARMS BY SIZE								
Under 10 acres.....number...	16,567	16,110	...	...	...	290	8,360	7,460
10 to 29 acres.....number...	51,041	49,985	...	...	1,435	16,420	27,480	4,650
30 to 49 acres.....number...	17,445	15,870	10	85	2,735	6,110	5,195	1,735
50 to 69 acres.....number...	7,223	6,196	5	145	1,485	2,541	1,565	455
70 to 99 acres.....number...	8,441	7,145	10	405	2,340	2,300	1,615	475
100 to 139 acres.....number...	5,711	4,320	30	760	1,535	1,145	670	180
140 to 179 acres.....number...	3,634	2,481	10	780	795	476	300	120
180 to 219 acres.....number...	2,264	1,535	45	690	420	215	115	50
220 to 259 acres.....number...	1,608	966	85	415	206	130	95	35
260 to 499 acres.....number...	4,153	2,291	686	888	419	202	66	30
500 to 999 acres.....number...	2,489	1,458	907	343	100	58	40	10
1,000 acres and over.....number...	1,745	1,028	859	125	26	10	6	2
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	35,519	25,737	1,881	2,167	3,447	6,607	7,733	3,902
All tenants.....number...	86,802	83,648	766	2,469	8,049	23,290	37,774	11,300
Croppers.....number...	57,044	56,531	65	316	3,430	15,655	28,410	8,655
All white operators:								
Owners, part owners, and managers.....number...	27,201	17,774	1,858	2,014	2,860	4,512	4,668	1,862
All tenants.....number...	26,647	24,024	748	2,243	4,859	7,195	7,324	1,655
Croppers.....number...	10,649	10,261	60	241	1,395	3,670	4,055	840
All nonwhite operators:								
Owners, part owners, and managers.....number...	8,318	7,963	23	153	587	2,095	3,065	2,040
All tenants.....number...	60,155	59,624	18	226	3,190	16,095	30,450	9,645
Croppers.....number...	46,395	46,270	5	75	2,035	11,985	24,355	7,815

Table 3.—SUBREGION 76.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	5,138	4,958	28	100	265	880	2,605	1,080
25 to 34 years....operators reporting...	18,378	16,842	384	738	1,529	4,145	7,746	2,300
35 to 44 years....operators reporting...	31,256	28,148	896	1,537	3,519	8,654	10,826	2,716
45 to 54 years....operators reporting...	31,876	28,525	705	1,273	3,579	8,885	10,883	3,200
55 to 64 years....operators reporting...	20,938	18,164	371	654	1,717	4,760	7,586	3,076
65 years and over....operators reporting...	10,546	8,840	176	248	627	1,758	3,856	2,175
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	5,676	4,106	56	140	383	930	2,597	...
Working off their farms, by days worked, total....operators reporting...	33,756	30,209	365	897	2,770	8,141	13,866	4,170
None....operators reporting...	88,515	79,131	2,267	3,729	8,726	21,741	31,641	11,027
1 to 99 days....operators reporting...	25,661	23,872	200	609	1,927	6,291	10,675	4,170
100 to 199 days....operators reporting...	3,553	3,172	46	74	352	1,025	1,675	...
200 days or more....operators reporting...	4,542	3,165	119	214	491	825	1,516	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	59,102	57,776	70	280	3,270	15,310	29,311	9,535
No tractor and only 1 horse or mule....farms reporting...	3,091	2,546	6	...	75	550	1,105	810
No tractor and 2 or more horses and/or mules....farms reporting...	17,590	15,797	8	31	721	4,336	7,540	3,161
Tractor and horses and/or mules....farms reporting...	17,819	12,832	1,569	1,444	2,316	3,756	3,111	636
Tractor and no horses or mules....farms reporting...	24,719	20,434	994	2,881	5,114	5,945	4,440	1,060
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	14,772	9,412	1,988	1,722	1,885	1,788	1,604	425
Electricity....farms reporting...	108,693	96,287	2,591	4,557	10,895	27,046	38,897	12,301
Television set....farms reporting...	20,221	16,081	1,999	2,695	3,595	3,946	3,075	771
Piped running water....farms reporting...	32,006	22,784	2,357	3,186	4,356	5,630	5,614	1,641
Home freezer....farms reporting...	23,701	17,312	1,830	2,391	3,154	4,843	4,038	1,056
Electric pig brooder....farms reporting...	564	389	63	60	75	76	100	15
Power feed grinder....farms reporting...	4,096	1,987	730	425	279	322	196	35
Milking machine....farms reporting...	1,292	402	56	20	75	106	125	20
Grain combines....farms reporting...	11,672	7,690	1,915	2,077	1,872	1,047	619	160
number...	13,633	8,813	2,674	2,237	1,951	1,091	670	190
Corn pickers....farms reporting...	3,544	2,072	877	584	349	182	65	15
number...	3,716	2,208	1,008	589	349	182	65	15
Pick-up hay balers....farms reporting...	4,390	2,664	1,102	552	390	303	257	60
number...	4,633	2,808	1,204	568	411	308	257	60
Field forage harvesters....farms reporting...	1,040	510	287	98	54	21	40	10
number...	1,192	622	354	123	59	26	50	10
Motortrucks....farms reporting...	41,474	32,946	2,493	3,987	6,444	9,193	8,507	2,322
number...	51,919	39,860	6,160	5,395	7,063	9,662	9,137	2,443
Tractors....farms reporting...	42,953	33,534	2,571	4,340	7,495	9,771	7,636	1,721
number...	86,725	64,743	18,581	11,116	11,186	11,971	9,499	2,390
Wheel tractors other than garden....farms reporting...	42,456	33,198	2,560	4,325	7,425	9,671	7,521	1,696
number...	84,142	63,231	17,898	10,939	10,957	11,763	9,314	2,360
Garden tractors....farms reporting...	964	554	92	70	131	116	120	25
number...	1,079	631	119	85	151	121	130	25
Crawler tractors....farms reporting...	1,247	740	460	85	73	72	45	5
number...	1,504	881	564	92	78	87	55	5
Automobiles....farms reporting...	48,752	40,341	2,380	3,320	5,973	11,882	13,645	3,141
number...	64,139	51,550	9,246	5,055	6,743	12,577	14,512	3,417
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers....farms reporting...	115,442	103,565	2,564	4,379	10,891	28,407	43,407	13,917
persons...	482,073	436,391	76,293	40,274	60,791	110,553	119,526	28,954
Family workers, including operator....farms reporting...	114,115	102,656	2,341	4,182	10,718	28,251	43,277	13,887
Operators working 1 hour or more....persons...	112,362	101,111	2,317	4,142	10,553	27,730	42,662	13,707
1 to 14 hours....persons...	13,526	11,681	141	398	1,125	2,891	5,045	2,081
15 hours or more....persons...	98,836	89,430	2,176	3,744	9,428	24,839	37,617	11,626
Unpaid members of operator's family....farms reporting...	66,318	62,221	389	1,443	5,974	19,373	28,122	6,920
persons...	142,333	135,224	628	2,994	17,857	49,022	53,403	11,320
Hired workers....farms reporting...	24,769	20,250	2,237	2,950	3,809	5,470	4,843	941
persons...	227,378	200,056	73,348	33,138	32,381	33,801	23,461	3,927
Regular workers (to be employed 150 days or more)....farms reporting...	5,639	3,540	1,567	1,095	532	254	92	...
persons...	24,576	17,322	13,036	2,707	1,097	356	126	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	21,832	18,632	1,652	2,436	3,494	5,323	4,786	941
persons...	202,802	182,734	60,312	30,431	31,284	33,445	23,335	3,927
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	120,716	107,795	2,632	4,631	11,456	29,472	44,692	14,912
Machine hire and/or hired labor....farms reporting...	107,157	96,878	2,621	4,548	10,766	26,571	39,505	12,867
Machine hire....farms reporting...	83,494	76,474	1,867	3,439	8,038	20,704	31,729	10,697
dollars...	28,385,726	24,251,425	6,507,689	4,027,272	3,811,569	4,892,283	4,192,957	819,655
Hired labor....farms reporting...	67,451	58,710	2,615	4,426	8,894	17,035	20,589	5,151
dollars...	81,516,083	65,714,989	33,728,993	12,830,423	8,634,350	6,455,938	3,636,660	428,625
$1 to $499....farms reporting...	45,253	40,792	20	482	3,433	12,261	19,470	5,126
$500 to $999....farms reporting...	7,890	6,783	48	452	1,819	3,493	951	20
$1,000 to $2,499....farms reporting...	7,339	5,778	169	1,287	2,971	1,205	141	5
$2,500 to $4,999....farms reporting...	3,435	2,560	401	1,429	637	71	22	...
$5,000 and over....farms reporting...	3,534	2,797	1,977	776	34	5	5	...
Feed for livestock and poultry....farms reporting...	51,610	42,006	1,295	2,493	5,216	12,028	15,383	5,591
dollars...	16,704,077	6,892,257	1,968,265	950,249	934,492	1,299,826	1,252,015	487,410
Gasoline and other petroleum fuel and oil....farms reporting...	60,524	50,369	2,605	4,412	8,388	14,741	15,981	4,242
dollars...	33,845,225	24,215,652	10,699,827	4,816,046	3,611,326	2,944,683	1,832,580	311,190
Commercial fertilizer and fertilizing material....farms reporting...	105,294	96,088	2,500	4,156	9,839	26,252	40,591	12,750
dollars...	32,814,039	26,907,350	8,420,521	3,793,985	3,729,086	5,166,462	4,852,371	944,925
tons...	447,883	362,149	106,160	50,153	52,487	72,044	67,940	13,365
acres on which used...	3,901,386	3,110,943	989,779	419,718	432,028	607,600	554,308	107,510
Lime and liming material....farms reporting...	2,537	1,462	307	218	346	291	235	65
dollars...	725,300	398,935	223,247	57,715	72,593	27,320	13,800	4,260
tons...	162,882	87,761	47,300	13,025	17,736	6,040	2,740	920
acres on which used...	119,008	64,442	34,379	10,500	10,713	4,565	3,100	1,185

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 3.—SUBREGION 76.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	600,518,660	492,235,709	153,577,170	68,768,580	76,770,702	100,420,150	80,456,810	12,242,297
All crops sold.....dollars...	552,445,095	475,733,504	145,932,801	66,148,767	74,566,839	98,207,687	78,930,913	11,946,497
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	548,870,043	474,688,775	145,532,907	66,001,987	74,402,088	98,041,504	78,823,949	11,086,340
Vegetables sold.....dollars...	921,169	493,965	127,565	49,170	110,440	110,290	71,000	25,500
Fruits and nuts sold.....dollars...	1,453,883	544,139	268,329	97,610	54,311	55,893	33,339	34,657
Horticultural specialties sold.....dollars...	1,200,000	6,625	4,000	...	...	...	2,625	...
All livestock and livestock products sold....dollars...	46,882,318	16,163,409	7,484,391	2,572,205	2,164,573	2,157,153	1,498,672	286,415
Dairy products sold.....dollars...	6,336,391	626,254	355,849	75,675	93,760	70,105	23,840	7,025
Poultry and poultry products sold.....dollars...	4,771,331	992,120	244,960	135,061	185,388	210,700	181,056	34,955
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	35,774,596	14,545,035	6,883,582	2,361,469	1,885,425	1,876,348	1,293,776	244,435
Forest products sold.....dollars...	1,191,247	338,796	159,978	47,608	39,290	55,310	27,225	9,385
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	38,500	31,175	1,583	1,475	3,112	8,642	11,756	4,607
number...	107,219	80,940	11,182	5,681	7,935	20,437	26,187	9,518
All cattle and calves.....farms reporting...	59,748	48,990	1,775	2,812	6,393	14,657	17,596	5,757
number...	1,161,683	578,405	208,198	81,953	70,094	98,423	92,553	27,184
Cows, including heifers that have calved.....farms reporting...	57,917	47,439	1,715	2,676	6,203	14,242	17,081	5,522
number...	631,876	315,697	113,131	45,803	37,898	53,781	50,292	14,792
Milk cows.....farms reporting...	47,809	39,871	866	1,893	5,287	12,498	14,740	4,587
number...	125,406	77,609	4,343	4,551	11,232	21,639	27,322	8,522
All hogs and pigs.....farms reporting...	61,251	54,327	1,163	2,244	5,885	16,407	22,157	6,471
number...	481,947	340,156	43,033	30,488	53,462	97,726	94,443	21,004
Born before June 1.....number...	241,824	175,219	21,510	14,763	25,508	51,156	50,643	11,639
Chickens 4 months old and over....farms reporting...	85,857	75,965	1,300	3,234	8,967	22,012	30,870	9,582
number...	2,765,150	2,080,466	77,252	135,227	305,118	623,754	726,125	212,990
Sheep, total.....farms reporting...	1,122	560	181	88	46	150	70	25
number...	63,669	23,339	17,096	4,138	695	740	590	80
Number 1 year and over:								
Ewes.....number...	38,330	15,645	11,796	2,752	522	270	245	60
Rams and wethers.....number...	5,333	1,960	1,216	353	61	155	165	10
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	23,285	14,597	1,354	1,520	2,353	4,170	3,829	1,371
number...	408,669	165,262	76,379	26,546	20,069	22,178	16,029	4,061
dollars...	26,397,810	10,128,120	5,579,078	1,626,168	1,065,200	1,002,594	698,010	157,070
Hogs and pigs sold alive.....farms reporting...	19,001	14,185	828	1,381	2,371	4,349	4,351	905
number...	287,688	155,034	33,351	21,712	28,633	37,241	29,042	5,055
dollars...	8,615,543	4,100,407	1,096,812	684,561	802,855	854,759	579,215	82,205
Chickens sold.....farms reporting...	4,738	3,016	164	299	627	885	851	190
dollars...	2,518,378	224,610	111,455	14,994	45,074	25,455	23,632	4,000
Chicken eggs sold.....farms reporting...	11,052	7,622	224	548	1,119	2,225	2,651	855
dozens...	4,595,518	1,469,911	177,571	216,860	270,390	397,720	340,860	66,510
dollars...	1,914,092	593,558	75,989	98,365	107,029	157,575	130,795	23,805
Milk sold[1].....pounds...	132,275,499	16,172,234	8,076,288	2,057,666	2,540,711	2,331,357	909,769	256,443
dollars...	6,336,391	626,254	355,849	75,675	93,760	70,105	23,840	7,025
Sheep sold.....farms reporting...	516	220	148	51	11	5	5	...
number...	36,658	12,840	10,601	1,769	325	75	70	...
dollars...	481,175	169,180	139,062	23,743	4,900	1,125	350	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	68,573	60,966	1,953	3,445	7,650	17,904	23,229	6,785
acres...	956,344	697,184	142,164	96,941	110,302	158,858	150,254	38,665
Corn harvested for grain.....farms reporting...	64,366	57,285	1,797	3,164	7,268	17,062	21,894	6,100
acres...	869,631	637,350	125,941	87,223	102,509	147,723	139,829	34,125
bushels harvested...	16,438,000	10,663,516	2,912,445	1,704,405	1,659,355	2,190,350	1,852,711	344,250
bushels sold...	6,028,935	3,196,782	1,356,362	681,885	519,940	421,950	198,650	17,995
Sorghum harvested for all purposes except for sirup.....farms reporting...	3,074	2,372	308	235	394	575	590	270
acres...	42,390	26,923	15,132	4,161	2,725	2,240	2,225	440
Sorghum harvested for grain or seed.....farms reporting...	641	519	83	84	107	100	120	25
acres...	13,089	10,547	5,815	1,807	1,355	950	560	60
bushels harvested...	226,529	185,962	96,164	41,583	27,520	13,385	6,920	390
bushels sold...	95,240	87,540	67,105	9,520	4,690	5,325	900	...
Oats threshed or combined.....farms reporting...	10,361	7,346	1,204	1,119	1,298	1,862	1,443	420
acres...	396,074	252,621	152,696	45,280	24,545	17,225	10,600	2,275
bushels harvested...	16,163,527	10,422,584	6,711,118	1,839,196	918,695	555,995	334,805	62,775
bushels sold...	9,152,955	6,213,863	4,454,868	1,026,745	477,445	158,765	82,690	13,350
Rice threshed or combined[2].....farms reporting...	1,894	437	116	21	60	185	50	5
acres...	312,501	33,073	26,723	830	2,290	2,890	330	10
bushels harvested...	17,405,285	1,759,984	1,465,292	47,200	88,374	145,246	13,548	324
bushels sold...	17,117,845	1,689,969	1,400,667	47,150	86,514	142,744	12,894	...
Soybeans harvested for all purposes..farms reporting...	32,521	27,004	2,240	3,673	5,596	7,392	6,623	1,480
acres grown alone...	1,483,932	1,101,145	502,342	272,621	187,787	93,145	38,945	6,305
acres grown with other crops...	122,437	95,570	10,204	9,624	12,551	26,990	30,381	5,820
Soybeans harvested for beans.....farms reporting...	19,561	15,891	2,075	3,312	4,541	3,968	1,670	365
acres grown alone...	1,327,030	991,793	465,861	252,343	171,339	74,080	23,995	4,175
acres grown with other crops...	13,701	12,263	2,691	2,727	2,870	2,215	1,635	125
bushels harvested...	16,290,422	11,511,602	5,848,245	2,929,701	1,846,766	686,600	179,105	21,185
Soybeans cut for hay.....farms reporting...	5,569	4,784	341	400	740	1,592	1,391	320
acres grown alone...	100,003	74,174	24,642	13,842	9,711	13,919	10,600	1,460
acres grown with other crops...	1,225	1,225	30	85	130	310	425	245
tons harvested...	94,750	69,011	28,720	14,779	7,839	9,358	7,165	1,150

[1]Includes milk equivalent of cream and butterfat sold.

[2]Data relate only to that part of the subregion located in Mississippi, Arkansas, and Louisiana.

Table 3.—SUBREGION 76.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Cowpeas harvested for all purposes[1]....farms reporting...	4,567	4,011	81	149	518	1,078	1,370	815
acres grown alone...	17,276	13,372	1,753	1,122	2,153	3,234	3,320	1,790
acres grown with other crops...	9,107	6,915	400	900	440	1,840	2,175	1,160
Cowpeas harvested for dry peas....farms reporting...	1,732	1,507	41	65	206	445	440	310
acres grown alone...	5,335	4,149	591	406	637	955	905	655
acres grown with other crops...	1,570	1,505	400	150	30	410	345	170
bushels harvested...	40,410	26,798	6,198	1,735	2,750	7,420	6,070	2,625
Cowpeas cut for hay....farms reporting...	1,255	1,197	15	46	205	356	375	200
acres grown alone...	5,736	5,320	125	300	1,155	1,870	1,285	585
acres grown with other crops...	150	135	...	...	65	...	20	50
tons harvested...	5,194	4,882	119	270	1,995	1,358	765	375
Cotton harvested....farms reporting...	114,896	109,385	2,647	4,636	11,496	29,897	45,507	15,202
acres...	2,562,947	2,454,455	630,459	312,989	372,535	536,502	498,185	103,785
bales harvested...	2,291,068	2,193,529	625,275	291,195	348,613	478,019	391,013	59,414
Sugarcane harvested for sugar[2]....farms reporting...	597	314	14	...	15	140	120	25
acres...	18,713	2,934	1,184	...	190	1,075	420	65
tons harvested...	398,810	57,725	24,665	...	4,875	19,830	7,630	725
Irish potatoes harvested for home use or for sale....farms reporting...	23,633	20,655	222	741	2,493	6,068	7,960	3,171
acres[3]..	3,611	1,516	55	143	264	416	468	170
bushels harvested...	466,390	257,850	5,044	15,493	42,494	75,114	88,230	31,475
Sweetpotatoes harvested for home use or for sale....farms reporting...	30,443	27,354	163	558	2,323	8,168	12,236	3,906
acres[3]..	59,544	41,122	149	287	3,394	17,011	18,287	1,994
bushels harvested...	5,054,397	2,841,752	16,945	26,727	323,579	1,280,827	1,079,660	114,014
Vegetables harvested for sale....farms reporting...	1,953	1,516	55	111	325	445	435	145
dollars...	921,169	493,965	127,565	49,170	110,440	110,290	71,000	25,500
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[4]....farms reporting...	2,198	1,446	323	150	225	378	270	100
acres...	21,015	12,123	6,253	2,418	1,096	910	662	784
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)[5]....acres...	42,388	28,002	19,979	4,582	1,781	1,140	435	85
tons...	107,012	63,775	49,487	8,890	2,823	1,760	685	130
tons sold...	42,661	22,370	18,675	2,935	605	120	35	...
Clover, timothy, and mixtures of clover and grasses cut for hay....acres...	49,949	20,472	10,152	4,938	1,627	1,860	1,670	225
tons...	73,814	32,961	18,145	8,709	1,786	2,491	1,650	180
tons sold...	11,186	6,588	5,262	855	256	115	100	...
Lespedeza cut for hay....acres...	121,953	72,190	26,211	14,700	8,508	11,411	8,695	2,665
tons...	117,979	66,072	25,180	14,286	7,645	9,384	7,422	2,155
tons sold...	10,037	4,344	1,864	1,290	560	425	170	35
Oats, wheat, barley, rye, or other small grains cut for hay....acres...	40,055	18,087	5,783	2,090	3,367	3,217	2,455	1,175
tons...	42,071	18,339	5,618	2,394	4,173	3,104	2,170	880
tons sold...	2,268	468	173	95	130	15	40	15
Wild hay cut[6]....acres...	2,900	1,880	725	345	360	70	280	100
tons...	2,870	2,035	1,135	240	300	45	240	75
tons sold...	120	95	35	60	...	...	...	...
Other hay cut....acres...	116,214	57,231	27,525	9,905	6,286	12,105	20	1,390
tons...	134,898	63,661	34,631	10,475	7,331	10,055	14	1,155
tons sold...	10,987	5,560	3,472	1,113	285	690	...	...
Nursery products sold....dollars...	798,875	6,375	4,000	...	...	...	2,375	...
Cut flowers, potted plants, florist greens, and bedding plants sold....dollars...	320,875	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold....dollars...	80,250	250	...	...	...	...	250	...
Farms reporting by acres of cotton harvested:								
Under 5 acres....farms reporting...	4,140	3,380	...	...	...	20	485	2,875
5 to 9 acres....farms reporting...	30,682	28,718	...	...	20	1,860	17,292	9,546
10 to 24 acres....farms reporting...	57,577	55,926	...	36	2,795	23,229	27,110	2,756
25 to 49 acres....farms reporting...	14,909	14,224	10	1,189	7,712	4,668	620	25
50 to 99 acres....farms reporting...	4,439	4,168	258	2,856	934	120	...	...
100 to 199 acres....farms reporting...	1,921	1,800	1,226	539	35	...	...	...
200 acres and over....farms reporting...	1,228	1,169	1,153	16	...	...	...	...

[1]Data relate only to that part of the subregion located in Mississippi, Arkansas, and Louisiana.. [2]Data relate only to that part of the subregion located in Louisiana.
[3]Does not include acreage for farms with less than 20 bushels harvested. See text. [4]Does not include data for farms with less than 20 grapevines or grapevines. See text.
[5]Data relate only to that part of the subregion located in Missouri, Mississippi, and Arkansas. [6]Data relate only to that part of the subregion located in Missouri and Arkansas.

Table 3.—SUBREGION 78.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	19,589	7,995	168	773	1,776	2,397	1,816	1,065
Percent distribution.....percent...	xxx	100.0	2.1	9.7	22.2	30.0	22.7	13.3
Land in farms.....acres...	8,014,863	939,664	135,770	232,260	240,712	177,540	109,742	43,640
Percent distribution.....percent...	xxx	100.0	14.4	24.7	25.6	18.9	11.7	4.6
Average size of farm.....acres...	409.2	117.5	808.2	300.5	135.5	74.1	60.4	41.0
Value of land and buildings:								
Average per farm.....dollars...	39,027	17,939	109,273	44,238	22,405	13,123	8,871	4,776
Average per acre.....dollars...	116.87	163.91	154.24	172.05	166.40	181.73	149.15	109.42
Land in farms according to use:								
Cropland harvested.....farms reporting...	17,178	7,995	168	773	1,776	2,397	1,816	1,065
acres...	1,907,958	495,546	65,059	115,830	141,197	102,185	52,830	18,445
Percent distribution.....percent...	xxx	100.0	13.1	23.4	28.5	20.6	10.7	3.7
Cropland used only for pasture.....farms reporting...	7,024	1,721	53	245	362	516	390	155
acres...	1,527,071	43,213	8,508	10,363	7,149	8,433	5,895	2,865
Cropland not harvested and not pastured.....farms reporting...	2,948	1,957	79	313	630	520	255	160
acres...	158,168	47,060	9,501	14,464	13,425	6,205	2,035	1,430
Cultivated summer fallow and other cropland[1].....farms reporting...	873	552	36	116	215	90	50	45
acres...	36,125	15,630	4,760	5,000	3,890	1,275	345	360
Cropland lying idle and other cropland[2].....farms reporting...	2,288	1,543	56	232	465	445	215	130
acres...	122,043	31,430	4,741	9,464	9,535	4,930	1,690	1,070
Woodland pastured.....farms reporting...	3,925	1,074	45	128	134	246	286	235
acres...	1,021,528	81,919	17,304	19,234	12,133	13,468	13,195	6,585
Woodland not pastured.....farms reporting...	962	253	6	15	66	70	51	45
acres...	142,607	17,809	337	10,265	2,797	1,500	2,050	860
Other pasture (not cropland and not woodland).....farms reporting...	9,637	4,254	103	486	1,129	1,256	850	430
acres...	3,083,430	233,397	32,966	59,559	59,668	40,044	29,610	11,550
Improved (see text).....farms reporting...	1,283	363	30	102	116	60	30	25
acres...	192,832	19,480	7,700	6,140	3,225	1,740	405	270
Other land (house lots, roads, wasteland, etc.).....farms reporting...	16,339	6,521	138	661	1,475	1,946	1,486	815
acres...	174,101	20,720	2,095	2,545	4,343	5,705	4,127	1,905
Cropland, total.....farms reporting...	18,131	7,995	168	773	1,776	2,397	1,816	1,065
acres...	3,593,197	585,819	83,068	140,657	161,771	116,823	60,760	22,740
Land pastured, total.....farms reporting...	15,401	5,695	118	603	1,331	1,707	1,281	655
acres...	5,632,029	358,529	58,778	89,156	78,950	61,945	48,700	21,000
Woodland, total.....farms reporting...	4,648	1,290	50	138	185	316	326	275
acres...	1,164,135	99,728	17,641	29,499	14,930	14,968	15,245	7,445
Irrigated land in farms.....farms reporting...	5,267	117	16	5	36	40	20	...
acres...	1,163,981	6,306	3,636	400	1,360	605	305	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	1,484	236	27	43	61	50	45	10
tons...	8,583	627	201	129	164	75	48	10
acres on which used...	76,572	5,715	1,550	1,005	2,030	600	470	60
Other pasture.....farms reporting...	612	118	6	27	30	25	30	...
tons...	4,231	221	27	70	36	38	50	...
acres on which used...	38,778	1,900	220	440	490	390	360	...
Corn.....farms reporting...	3,580	1,794	42	121	299	576	536	220
tons...	6,726	2,171	193	244	492	572	501	169
acres on which used...	63,424	21,932	2,350	2,695	4,851	5,822	4,574	1,640
Cotton.....farms reporting...	3,858	3,131	77	314	618	996	826	300
tons...	8,374	7,260	894	1,774	1,619	1,701	1,016	256
acres on which used...	79,224	70,008	11,084	18,850	15,988	14,185	8,191	1,710
Fruits, vegetables, and potatoes.....farms reporting...	1,591	902	2	5	40	430	315	110
tons...	2,407	772	14	1	58	422	222	55
acres on which used...	15,073	5,955	120	20	435	3,260	1,805	315
Other crops.....farms reporting...	6,190	576	55	71	165	160	85	40
tons...	113,844	2,350	1,083	312	616	249	58	32
acres on which used...	1,132,559	18,931	7,786	2,600	5,735	2,015	580	215
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	17,190	7,296	118	676	1,610	2,201	1,701	990
Not residing on farm operated.....operators reporting...	1,887	491	42	87	116	141	50	55
Operators not reporting residence.....number...	512	208	8	10	50	55	65	20
FARMS BY SIZE								
Under 10 acres.....number...	525	160	...	...	...	...	10	150
10 to 29 acres.....number...	1,956	1,355	...	...	...	290	650	415
30 to 49 acres.....number...	2,103	1,430	...	5	125	685	430	185
50 to 69 acres.....number...	1,771	1,100	...	20	215	480	240	145
70 to 99 acres.....number...	2,111	1,145	...	20	430	420	195	80
100 to 139 acres.....number...	2,243	1,055	...	85	460	285	175	50
140 to 179 acres.....number...	1,534	660	5	150	275	145	70	15
180 to 219 acres.....number...	1,055	335	...	155	115	35	15	15
220 to 259 acres.....number...	799	185	5	90	65	15	...	10
260 to 499 acres.....number...	2,449	380	75	195	50	35	25	...
500 to 999 acres.....number...	1,647	136	55	35	35	6	5	...
1,000 acres and over.....number...	1,396	54	28	18	6	1	1	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	12,440	3,336	106	337	631	786	761	715
All tenants.....number...	7,149	4,659	62	436	1,145	1,611	1,055	350
Croppers.....number...	775	646	5	30	150	226	145	90
All white operators:								
Owners, part owners, and managers.....number...	11,416	2,555	106	332	586	646	570	315
All tenants.....number...	6,161	3,784	57	421	1,045	1,306	750	205
Croppers.....number...	495	396	...	25	120	111	75	65
All nonwhite operators:								
Owners, part owners, and managers.....number...	1,024	781	...	5	45	140	191	400
All tenants.....number...	988	875	5	15	100	305	305	145
Croppers.....number...	280	250	5	5	30	115	70	25

[1] Includes cultivated summer fallow in the part of the subregion located in Texas, and cropland used only for crops not harvested and not pastured in the part of the subregion located in Louisiana. [2] Includes cropland lying idle (not accounted for) in the part of the subregion located in Louisiana, and cropland lying idle in the part of the subregion located in Texas.

Table 3.—SUBREGION 78.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	478	215	...	20	60	50	70	15
25 to 34 years.....operators reporting...	2,459	1,160	27	152	260	361	280	80
35 to 44 years.....operators reporting...	4,306	1,893	50	263	515	540	440	85
45 to 54 years.....operators reporting...	5,048	2,210	59	168	453	830	415	285
55 to 64 years.....operators reporting...	4,087	1,677	22	116	362	431	401	345
65 years and over.....operators reporting...	2,675	653	4	38	81	135	165	230
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	2,097	547	4	26	116	141	260	...
Working off their farms, by days worked, total.....operators reporting...	5,763	2,603	33	212	563	775	645	375
None.....operators reporting...	13,795	5,387	135	556	1,213	1,622	1,171	690
1 to 99 days.....operators reporting...	3,320	1,877	16	170	446	560	310	375
100 to 199 days.....operators reporting...	705	314	12	12	50	90	150	...
200 days or more.....operators reporting...	1,738	412	5	30	67	125	185	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	2,191	776	5	45	140	235	166	185
No tractor and only 1 horse or mule.....farms reporting...	670	160	...	...	5	30	45	80
No tractor and 2 or more horses and/or mules.....farms reporting...	3,005	1,641	...	...	61	420	655	505
Tractor and horses and/or mules.....farms reporting...	7,223	1,779	72	280	435	517	370	105
Tractor and no horses or mules.....farms reporting...	6,500	3,639	91	448	1,135	1,195	580	190
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	7,226	1,343	114	309	369	286	165	100
Electricity.....farms reporting...	18,484	7,399	168	762	1,716	2,247	1,631	875
Television set.....farms reporting...	6,009	1,746	110	356	579	386	220	95
Piped running water.....farms reporting...	14,478	4,514	155	676	1,336	1,127	855	365
Home freezer.....farms reporting...	10,195	3,220	127	503	913	912	580	185
Electric pig brooder.....farms reporting...	102	42	1	11	15	...	15	...
Power feed grinder.....farms reporting...	1,534	521	42	117	202	80	60	20
Milking machine.....farms reporting...	774	40	...	...	20	10	10	...
Grain combines.....farms reporting...	3,198	210	43	77	50	25	15	...
number...	4,541	226	54	77	50	30	15	...
Corn pickers.....farms reporting...	694	337	35	111	136	35	15	5
number...	722	338	36	111	136	35	15	5
Pick-up hay balers.....farms reporting...	1,263	210	29	51	65	40	20	5
number...	1,308	210	29	51	65	40	20	5
Field forage harvesters.....farms reporting...	245	63	12	11	10	25	5	...
number...	284	73	12	11	15	30	5	...
Motortrucks.....farms reporting...	11,757	3,782	163	637	1,105	1,037	645	195
number...	16,302	4,145	271	752	1,179	1,098	650	195
Tractors.....farms reporting...	13,930	5,458	163	728	1,590	1,727	950	300
number...	26,228	8,041	685	1,643	2,321	2,037	1,035	320
Wheel tractors other than garden.....farms reporting...	13,692	5,413	163	723	1,570	1,712	950	295
number...	24,984	7,903	677	1,618	2,276	1,992	1,025	315
Garden tractors.....farms reporting...	555	86	...	1	30	40	10	5
number...	625	101	...	1	40	45	10	5
Crawler tractors.....farms reporting...	468	20	8	7	5	...	...	...
number...	619	37	8	24	5	...	...	...
Automobiles.....farms reporting...	14,569	5,668	156	710	1,505	1,652	1,105	540
number...	18,121	6,547	328	894	1,768	1,792	1,190	575
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	18,467	7,595	158	718	1,686	2,287	1,731	1,015
persons...	53,701	26,113	828	2,556	7,159	8,218	5,202	2,150
Family workers, including operator.....farms reporting...	17,993	7,524	148	698	1,680	2,262	1,726	1,010
Operators working 1 hour or more.....persons...	17,743	7,419	148	688	1,645	2,237	1,696	1,005
1 to 14 hours.....persons...	2,688	1,240	6	79	240	410	300	205
15 hours or more.....persons...	15,055	6,179	142	609	1,405	1,827	1,396	800
Unpaid members of operator's family.....farms reporting...	7,094	3,753	53	277	867	1,185	946	425
persons...	11,549	6,681	108	438	1,619	2,220	1,596	700
Hired workers.....farms reporting...	6,241	1,746	114	217	389	606	360	60
persons...	24,409	12,013	572	1,430	3,895	3,761	1,910	445
Regular workers (to be employed 150 days or more).....farms reporting...	3,050	268	75	91	72	25	5	...
persons...	6,351	651	183	216	212	25	15	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	4,247	1,545	61	160	328	581	355	60
persons...	18,058	11,362	389	1,214	3,683	3,736	1,895	445
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	19,554	7,970	168	768	1,776	2,397	1,801	1,060
Machine hire and/or hired labor.....farms reporting...	16,078	7,004	162	748	1,671	2,172	1,491	760
Machine hire.....farms reporting...	10,085	4,433	143	529	1,239	1,176	881	465
dollars...	6,515,183	1,598,486	344,331	400,520	478,930	252,810	91,155	30,740
Hired labor.....farms reporting...	14,291	6,509	157	723	1,596	2,102	1,331	600
dollars...	21,757,357	6,236,971	1,146,523	1,607,933	1,973,195	1,098,525	338,115	72,680
$1 to $499.....farms reporting...	6,433	3,110	1	62	271	1,065	1,121	590
$500 to $999.....farms reporting...	2,421	1,429	16	116	331	761	205	...
$1,000 to $2,499.....farms reporting...	3,013	1,432	15	253	879	270	5	10
$2,500 to $4,999.....farms reporting...	1,475	410	41	248	115	6	...	...
$5,000 and over.....farms reporting...	949	128	84	44	...	...	...	...
Feed for livestock and poultry.....farms reporting...	15,904	5,832	126	537	1,326	1,747	1,321	775
dollars...	16,369,640	1,510,275	133,789	271,573	424,288	362,335	212,115	106,175
Gasoline and other petroleum fuel and oil.....farms reporting...	15,562	6,143	168	728	1,645	1,867	1,210	525
dollars...	11,625,936	1,905,477	276,932	454,045	588,090	371,370	173,420	41,620
Commercial fertilizer and fertilizing material.....farms reporting...	11,415	3,661	112	373	749	1,146	911	370
dollars...	10,664,935	839,659	164,144	167,941	192,210	173,074	113,930	28,360
tons...	144,463	13,383	2,411	2,540	2,977	3,036	1,894	525
acres on which used...	1,405,903	123,731	23,135	25,465	29,029	26,067	16,095	3,940
Lime and liming material.....farms reporting...	221	36	1	...	5	15	15	...
dollars...	52,933	2,545	1,250	...	25	675	595	...
tons...	9,481	495	250	...	5	175	65	...
acres on which used...	9,876	985	300	...	10	520	155	...

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 3.—SUBREGION 78.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	222,483,958	43,010,986	6,702,025	11,119,767	12,131,657	8,780,495	3,439,172	837,870
All crops sold.....dollars...	183,650,935	40,278,887	6,293,398	10,480,388	11,420,475	8,195,675	3,139,107	749,844
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	180,739,560	40,174,871	6,260,975	10,468,277	11,395,044	8,183,230	3,122,082	745,263
Vegetables sold.....dollars...	935,880	103,343	32,423	11,850	25,300	12,445	16,800	4,525
Fruits and nuts sold.....dollars...	203,870	673	...	261	131	...	225	56
Horticultural specialties sold.....dollars...	1,771,625	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	38,619,437	2,724,399	408,627	635,379	709,282	583,270	299,815	89,026
Dairy products sold.....dollars...	9,580,341	35,185	1,200	480	16,660	10,575	6,270	...
Poultry and poultry products sold.....dollars...	5,098,233	770,397	12,877	138,769	256,011	227,390	97,165	38,185
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	23,940,863	1,918,817	394,550	496,130	436,611	345,305	196,380	49,841
Forest products sold.....dollars...	213,586	7,700	...	4,000	1,900	1,550	250	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	10,898	3,580	72	280	501	967	1,070	690
number...	35,562	9,015	351	623	997	2,569	2,725	1,750
All cattle and calves.....farms reporting...	16,871	6,503	128	626	1,446	2,037	1,496	770
number...	1,091,918	102,787	13,527	23,712	23,308	20,990	15,365	5,885
Cows, including heifers that have calved.....farms reporting...	16,663	6,408	128	616	1,426	2,022	1,461	755
number...	693,464	59,712	7,808	15,101	13,462	11,521	8,450	3,370
Milk cows.....farms reporting...	11,826	4,960	64	410	1,054	1,662	1,210	560
number...	65,891	12,479	209	1,030	2,835	4,080	3,160	1,165
All hogs and pigs.....farms reporting...	10,061	5,395	64	402	1,147	1,702	1,330	750
number...	72,493	29,775	825	2,780	7,774	9,511	5,955	2,930
Born before June 1.....number...	37,748	15,136	464	1,425	4,021	4,656	2,975	1,595
Chickens 4 months old and over....farms reporting...	14,948	6,724	96	541	1,509	2,082	1,566	930
number...	1,304,709	535,377	7,676	71,757	152,429	162,615	97,445	43,455
Sheep, total.....farms reporting...	1,857	336	21	43	107	85	40	40
number...	58,142	3,556	419	798	969	880	235	255
Number 1 year and over:								
Ewes.....number...	34,359	2,286	256	544	686	575	90	135
Rams and wethers.....number...	6,993	297	18	32	92	80	40	35
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	12,526	3,534	113	487	876	1,002	761	295
number...	424,926	30,744	6,143	7,925	6,636	5,481	3,614	945
dollars...	22,286,192	1,593,951	376,893	437,440	327,236	259,822	157,510	35,050
Hogs and pigs sold alive.....farms reporting...	3,562	1,742	37	157	482	536	360	170
number...	42,397	12,211	398	1,708	3,950	3,540	1,815	800
dollars...	1,257,972	301,478	14,173	52,155	102,215	81,465	37,135	14,335
Chickens sold.....farms reporting...	2,877	1,158	32	160	376	355	170	65
dollars...	1,846,490	86,898	2,058	19,685	26,760	23,480	11,660	3,255
Chicken eggs sold.....farms reporting...	7,553	3,660	37	366	971	1,171	745	370
dozens...	6,758,411	1,928,220	33,945	332,969	687,061	549,550	240,725	83,970
dollars...	2,412,871	597,793	10,457	109,890	207,546	172,235	72,380	25,285
Milk sold[1].....pounds...	175,438,335	1,061,698	22,000	24,462	317,239	502,012	195,985	...
dollars...	9,580,341	35,185	1,200	480	16,660	10,575	6,270	...
Sheep sold.....farms reporting...	756	88	10	28	25	15	5	5
number...	18,753	777	92	355	230	70	15	15
dollars...	187,475	10,330	1,265	4,820	3,360	670	125	90
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	10,193	7,018	126	688	1,621	2,197	1,526	860
acres...	184,740	111,987	5,782	19,862	32,875	28,909	16,809	7,750
Corn harvested for grain.....farms reporting...	9,695	6,729	123	667	1,556	2,092	1,466	825
acres...	175,228	107,592	5,562	19,257	31,810	27,629	15,874	7,460
bushels harvested...	4,069,622	2,417,193	179,313	431,705	789,025	607,000	292,720	117,430
bushels sold...	1,005,146	678,601	90,281	172,290	236,655	136,085	36,900	6,390
Sorghum harvested for all purposes except sirup.....farms reporting...	4,011	2,622	113	405	854	700	365	185
acres...	88,356	56,244	14,202	18,347	13,900	6,505	2,730	560
Sorghum harvested for grain or for seed.....farms reporting...	1,857	1,392	82	309	526	345	95	35
acres...	53,461	42,421	13,007	14,520	9,984	3,790	965	155
bushels harvested...	1,799,451	1,456,253	483,525	585,598	266,375	98,400	20,385	1,970
bushels sold...	1,426,473	1,239,085	474,374	533,771	167,755	50,895	11,290	1,000
Cotton harvested.....farms reporting...	9,456	7,995	168	773	1,776	2,397	1,816	1,065
acres...	282,096	257,924	34,490	65,282	73,716	52,920	23,751	7,765
bales harvested...	201,363	186,638	27,100	49,037	54,495	37,745	14,556	3,705
Irish potatoes harvested for home use or for sale.....farms reporting...	4,048	1,768	26	81	385	596	430	250
acres[2]..	618	135	6	8	12	12	72	25
bushels harvested...	81,699	20,343	510	1,013	3,120	6,040	6,225	3,435
Sweetpotatoes harvested for home use or for sale.....farms reporting...	2,329	1,590	5	20	160	680	540	185
acres[2]..	10,327	8,038	4	...	1,135	4,338	2,371	190
bushels harvested...	783,561	563,995	150	70	95,035	343,965	114,470	10,305
Vegetables harvested for sale.....farms reporting...	868	284	4	45	25	80	85	45
dollars...	935,880	103,343	32,423	11,850	25,300	12,445	16,800	4,525
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	413	47	2	5	5	10	25	...
acres...	4,106	172	82	10	50	8	22	...

[1]Includes milk equivalent of cream and butterfat sold. [2]Does not include acreage for farms with less than 20 bushels harvested. See text. [3]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 3.—SUBREGION 78.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)[1]—acres	13,817	3,098	648	1,295	375	400	310	70
tons	22,713	4,318	1,609	1,559	415	515	195	25
tons sold	12,034	1,520	180	790	105	410	35	...
Clover, timothy, and mixtures of clover and grasses cut for hay—acres	9,656	1,219	254	225	140	255	325	20
tons	10,747	1,149	254	215	130	125	410	15
tons sold	1,040	...	...	...	...	...	...	...
Lespedeza cut for hay—acres	12,243	453	...	...	140	153	135	25
tons	14,138	431	...	...	131	190	100	10
tons sold	318	10	...	...	...	10	...	...
Oats, wheat, barley, rye, or other small grains cut for hay—acres	6,981	445	...	110	105	130	100	...
tons	6,074	487	...	192	145	130	20	...
tons sold	487	85	...	20	65	...	...	...
Wild hay cut[1]—acres	66,006	10,380	855	935	3,605	2,090	1,840	1,055
tons	52,597	7,681	775	811	2,660	1,700	1,055	680
tons sold	11,595	1,015	135	135	575	140	30	...
Other hay cut—acres	47,048	9,428	955	2,170	2,700	1,308	1,505	790
tons	51,784	9,605	1,197	2,070	2,860	1,513	1,395	570
tons sold	6,202	1,160	250	100	585	75	125	25
Nursery products sold—dollars	853,750	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold—dollars	417,000	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold—dollars	500,875	...	...	...	...	...	...	...
Farms reporting by acres of cotton harvested:								
Under 5 acres—farms reporting	563	285	...	...	...	5	15	265
5 to 9 acres—farms reporting	1,926	1,331	...	...	...	190	601	540
10 to 24 acres—farms reporting	3,206	2,801	...	...	170	1,311	1,070	250
25 to 49 acres—farms reporting	2,286	2,181	5	46	1,129	866	125	10
50 to 99 acres—farms reporting	1,084	1,032	...	530	472	25	5	...
100 to 199 acres—farms reporting	317	298	108	185	5	...	...	...
200 acres and over—farms reporting	74	67	55	12	...	...	...	...

[1]Data relate only to that part of the subregion located in Texas.

Table 3.—SUBREGION 79.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	5,541	2,107	1	18	92	272	634	1,090
Percent distribution.....percent...	xxx	100.0	...	0.9	4.4	12.9	30.1	51.7
Land in farms.....acres...	1,895,511	258,905	1,612	19,670	44,198	47,620	68,090	77,715
Percent distribution.....percent...	xxx	100.0	0.6	7.6	17.1	18.4	26.3	30.0
Average size of farm.....acres...	342.1	122.9	1,612.0	1,092.8	480.4	175.1	107.4	71.3
Value of land and buildings:								
Average per farm.....dollars...	15,431	5,922	...	77,027	17,502	8,789	5,685	3,856
Average per acre.....dollars...	49.75	53.77	...	65.54	46.97	49.48	59.03	52.71
Land in farms according to use:								
Cropland harvested.....farms reporting...	4,414	2,107	1	18	92	272	634	1,090
acres...	160,276	76,038	381	5,226	8,707	18,155	21,969	21,600
Percent distribution.....percent...	xxx	100.0	0.5	6.9	11.5	23.9	28.9	28.4
Cropland used only for pasture.....farms reporting...	2,582	684	1	16	38	99	200	330
acres...	226,143	31,844	323	3,831	3,525	4,945	9,900	9,320
Cropland not harvested and not pastured.....farms reporting...	912	338	...	3	2	37	101	195
acres...	38,039	9,103	...	557	470	1,161	2,865	4,050
Cultivated summer fallow and other cropland[1].....farms reporting...	274	118	...	1	2	...	30	85
acres...	9,582	2,525	...	200	350	...	810	1,165
Cropland lying idle and other cropland[2]...farms reporting...	726	273	...	3	2	37	91	140
acres...	28,457	6,578	...	357	120	1,161	2,055	2,885
Woodland pastured.....farms reporting...	3,290	1,087	1	17	45	125	274	625
acres...	989,510	78,776	800	5,407	19,292	9,819	20,138	23,320
Woodland not pastured.....farms reporting...	1,131	422	...	5	4	53	135	225
acres...	171,992	28,261	...	4,156	6,080	3,860	6,350	7,815
Other pasture (not cropland and not woodland).....farms reporting...	1,565	531	...	4	22	73	152	280
acres...	285,333	28,733	...	310	5,723	8,797	4,938	8,965
Improved (see text).....farms reporting...	628	171	...	3	18	25	45	80
acres...	71,767	5,835	...	200	2,575	1,050	715	1,295
Other land (house lots, roads, wasteland, etc.).....farms reporting...	4,957	1,790	1	18	72	210	559	930
acres...	24,218	6,150	108	183	401	883	1,930	2,645
Cropland, total.....farms reporting...	5,057	2,107	1	18	92	272	634	1,090
acres...	424,458	116,985	704	9,614	12,702	24,261	34,734	34,970
Land pastured, total.....farms reporting...	4,623	1,502	1	18	67	197	429	790
acres...	1,500,986	139,353	1,123	9,548	28,540	23,561	34,976	41,605
Woodland, total.....farms reporting...	3,944	1,351	1	17	47	157	369	760
acres...	1,161,502	107,037	800	9,563	25,372	13,679	26,488	31,135
Irrigated land in farms.....farms reporting...	85	7	...	2	...	...	5	...
acres...	14,867	244	...	239	...	...	5	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	1,190	213	...	9	21	71	62	50
tons...	6,196	563	...	112	118	182	96	55
acres on which used...	41,245	5,182	...	643	675	1,570	1,839	455
Other pasture.....farms reporting...	472	51	...	1	8	6	16	20
tons...	2,544	139	...	5	54	26	24	30
acres on which used...	24,979	1,261	...	20	375	405	176	285
Corn..... farms reporting...	2,264	1,194	1	11	55	204	318	605
tons...	3,678	1,658	5	96	174	413	456	514
acres on which used...	26,326	13,992	75	1,162	1,363	3,166	3,886	4,340
Cotton.....farms reporting...	1,948	1,530	1	18	63	231	462	755
tons...	4,425	3,439	15	306	318	992	898	910
acres on which used...	34,414	28,695	306	2,605	2,618	8,607	7,389	7,170
Fruits, vegetables, and potatoes.....farms reporting...	636	201	...	1	5	35	75	85
tons...	420	118	...	2	2	29	41	44
acres on which used...	2,079	516	...	6	5	160	160	185
Other crops.....farms reporting...	579	170	...	2	28	35	55	50
tons...	2,417	376	...	10	172	68	84	42
acres on which used...	20,421	2,775	...	108	937	790	625	315
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	5,095	2,005	..	10	85	262	593	1,055
Not residing on farm operated.....operators reporting...	355	72	1	8	7	10	21	25
Operators not reporting residence.....number...	91	30	...	...	...	...	20	10
FARMS BY SIZE								
Under 10 acres.....number...	165	10	...	...	...	...	...	10
10 to 29 acres.....number...	775	445	...	...	...	...	125	320
30 to 49 acres.....number...	726	390	...	...	...	25	115	250
50 to 69 acres.....number...	555	280	...	...	15	70	75	120
70 to 99 acres.....number...	625	275	...	...	5	25	90	155
100 to 139 acres.....number...	636	275	...	...	25	50	100	100
140 to 179 acres.....number...	385	140	...	...	5	30	65	40
180 to 219 acres.....number...	276	81	...	1	5	10	...	65
220 to 259 acres.....number...	186	40	...	...	5	15	15	5
260 to 499 acres.....number...	569	115	...	...	20	40	40	15
500 to 999 acres.....number...	287	26	...	10	...	1	5	10
1,000 acres and over.....number...	356	30	1	7	12	6	4	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	4,568	1,396	1	17	72	172	409	725
All tenants.....number...	973	711	...	1	20	100	225	365
Croppers.....number...	206	185	...	...	5	40	45	95
All white operators:								
Owners, part owners, and managers.....number...	3,785	745	1	17	52	141	259	275
All tenants.....number...	481	236	...	1	20	45	85	85
Croppers.....number...	30	15	...	...	5	5	...	5
All nonwhite operators:								
Owners, part owners, and managers.....number...	783	651	...	...	20	31	150	450
All tenants.....number...	492	475	...	...	...	55	140	280
Croppers.....number...	176	170	...	...	...	35	45	90

[1] Includes cultivated summer fallow in the part of the subregion located in Texas and cropland used only for crops harvested and not pastured in the part of the subregion located in Louisiana. [2] Includes cropland lying idle (not accounted for) in the part of the subregion located in Louisiana and cropland lying idle in the part of the subregion located in Texas.

Table 3.—SUBREGION 79.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	47	40	...	...	5	10	5	20
25 to 34 years.....operators reporting...	431	131	...	...	11	25	40	55
35 to 44 years.....operators reporting...	1,115	441	...	...	25	96	180	140
45 to 54 years.....operators reporting...	1,470	614	1	11	15	77	175	335
55 to 64 years.....operators reporting...	1,545	592	...	6	27	62	172	325
65 years and over.....operators reporting...	875	273	...	1	8	2	57	205
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	1,233	203	...	1	14	20	168	...
Working off their farms, by days worked, total.....operators reporting...	2,524	995	...	4	21	130	340	500
None.....operators reporting...	3,008	1,112	1	14	71	142	294	590
1 to 99 days.....operators reporting...	1,415	880	...	2	18	105	255	500
100 to 199 days.....operators reporting...	292	86	...	1	...	20	65	...
200 days or more.....operators reporting...	817	29	...	1	3	5	20	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	740	200	...	...	15	35	80	70
No tractor and only 1 horse or mule.....farms reporting...	775	181	...	...	5	...	41	135
No tractor and 2 or more horses and/or mules.....farms reporting...	1,647	1,038	...	1	5	27	270	735
Tractor and horses and/or mules.....farms reporting...	1,757	454	1	17	65	133	168	70
Tractor and no horses or mules.....farms reporting...	622	234	...	...	2	77	75	80
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	1,490	153	...	16	19	30	43	45
Electricity.....farms reporting...	4,798	1,562	1	18	92	242	484	725
Television set.....farms reporting...	1,009	167	...	2	23	25	42	75
Piped running water.....farms reporting...	3,016	474	1	17	40	127	154	135
Home freezer.....farms reporting...	2,166	476	...	2	48	112	154	160
Electric pig brooder.....farms reporting...	27	5	...	...	...	...	5	...
Power feed grinder.....farms reporting...	503	137	...	3	26	22	71	15
Milking machine.....farms reporting...	540	10	...	...	...	...	10	...
Grain combines.....farms reporting...	103	17	...	1	1	15	...	...
number...	116	17	...	1	1	15	...	...
Corn pickers.....farms reporting...	27	11	...	1	...	10	...	...
number...	32	11	...	1	...	10	...	...
Pick-up hay balers.....farms reporting...	320	64	...	1	13	15	35	...
number...	330	64	...	1	13	15	35	...
Field forage harvesters.....farms reporting...	86	13	1	1	1	5	5	...
number...	89	14	1	2	1	5	5	...
Motortrucks.....farms reporting...	3,161	965	1	17	77	211	329	330
number...	3,560	1,070	1	51	98	231	344	345
Tractors.....farms reporting...	2,486	713	1	17	72	210	253	160
number...	3,121	868	7	50	101	281	269	160
Wheel tractors other than garden.....farms reporting...	2,370	688	1	17	67	210	243	150
number...	2,899	838	7	47	95	281	258	150
Garden tractors.....farms reporting...	141	27	...	1	5	...	11	10
number...	147	27	...	1	5	...	11	10
Crawler tractors.....farms reporting...	58	3	...	2	1	...	...	...
number...	75	3	...	2	1	...	...	...
Automobiles.....farms reporting...	2,351	649	1	18	34	89	217	290
number...	2,800	665	1	22	44	91	217	290
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	5,147	2,026	1	1f	92	262	614	1,040
persons...	13,123	6,753	17	267	815	1,388	1,796	2,470
Family workers, including operator.....farms reporting...	5,087	2,018	1	12	90	262	613	1,040
Operators working 1 hour or more.....persons...	5,014	1,993	1	12	90	262	603	1,025
1 to 14 hours.....persons...	767	215	1	1	7	15	71	120
15 hours or more.....persons...	4,247	1,778	...	11	83	247	532	905
Unpaid members of operator's family.....farms reporting...	2,371	1,138	...	7	52	173	366	540
persons...	3,829	2,211	...	16	107	402	741	945
Hired workers.....farms reporting...	1,031	340	1	17	34	101	77	110
persons...	4,280	2,549	16	239	618	724	452	500
Regular workers (to be employed 150 days or more).....farms reporting...	415	48	1	16	13	16	2	...
persons...	701	91	16	37	19	17	2	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	709	320	...	10	29	96	75	110
persons...	3,579	2,458	...	202	599	707	450	500
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	5,498	2,082	1	18	92	272	624	1,075
Machine hire and/or hired labor.....farms reporting...	3,365	1,480	1	18	92	246	433	690
Machine hire.....farms reporting...	2,036	931	...	12	24	130	260	505
dollars...	434,754	149,771	...	60,872	15,626	24,708	21,950	26,615
Hired labor.....farms reporting...	2,603	1,111	1	18	90	229	373	400
dollars...	1,618,420	384,965	28,000	49,875	109,965	106,840	60,220	30,065
$1 to $499.....farms reporting...	1,847	917	...	...	25	136	361	395
$500 to $999.....farms reporting...	302	99	...	...	22	66	6	5
$1,000 to $2,499.....farms reporting...	331	73	...	7	34	26	6	...
$2,500 to $4,999.....farms reporting...	72	18	...	9	8	1	...	...
$5,000 and over.....farms reporting...	51	4	1	2	1	...	...	...
Feed for livestock and poultry.....farms reporting...	4,938	1,686	...	14	75	224	478	895
dollars...	8,034,287	304,173	...	14,521	27,592	74,210	78,900	108,950
Gasoline and other petroleum fuel and oil.....farms reporting...	3,015	945	1	18	67	227	327	305
dollars...	876,192	222,542	1,000	29,154	52,313	66,470	46,805	26,800
Commercial fertilizer and fertilizing material.....farms reporting...	3,879	1,690	1	18	76	257	493	845
dollars...	1,076,660	331,137	960	33,431	39,498	92,498	85,360	79,390
tons...	19,739	6,327	20	538	866	1,713	1,586	1,604
acres on which used...	148,651	52,487	381	4,553	6,023	14,700	14,140	12,690
Lime and liming material.....farms reporting...	271	38	...	1	7	10	15	5
dollars...	40,203	2,625	...	175	655	445	1,195	155
tons...	7,431	595	...	25	165	155	225	25
acres on which used...	7,490	703	...	28	200	170	260	45

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 3.—SUBREGION 79.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	20,647,105	3,619,221	48,441	274,131	621,639	881,394	1,043,054	750,562
All crops sold.....dollars...	5,114,248	3,143,328	43,441	235,711	539,343	751,900	914,431	658,502
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	4,981,815	3,130,583	43,441	235,411	539,268	747,275	908,299	656,889
Vegetables sold.....dollars...	60,250	11,960	...	300	...	4,345	6,020	1,295
Fruits and nuts sold.....dollars...	1,683	785	...	...	75	280	112	318
Horticultural specialties sold.....dollars...	70,500	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	14,649,910	454,029	5,000	36,570	79,246	127,684	119,024	86,505
Dairy products sold.....dollars...	4,813,800	1,245	...	...	...	140	1,005	100
Poultry and poultry products sold.....dollars...	5,134,858	26,731	...	676	2,110	6,800	7,850	9,295
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	4,701,252	426,053	5,000	35,894	77,136	120,744	110,169	77,110
Forest products sold.....dollars...	882,947	21 864	...	1,850	3,050	1,810	9,599	5,555
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	4,179	1,673	1	18	75	160	479	940
number...	10,737	4,332	12	65	176	451	1,338	2,290
All cattle and calves.....farms reporting...	5,013	1,792	1	18	77	232	549	915
number...	245,148	32,655	150	2,560	3,619	7,663	9,743	8,920
Cows, including heifers that have calved.....farms reporting...	4,916	1,746	...	18	77	232	544	875
number...	152,026	18,676	...	1,522	2,447	4,099	5,623	4,985
Milk cows.....farms reporting...	3,433	1,254	...	7	50	181	371	645
number...	29,467	3,149	...	24	88	421	981	1,635
All hogs and pigs.....farms reporting...	2,894	1,383	1	8	47	165	397	765
number...	37,612	9,650	5	174	1,191	1,383	2,562	4,335
Born before June 1.....number...	21,914	5,492	5	98	507	805	1,592	2,485
Chickens 4 months old and over....farms reporting...	4,345	1,867	...	12	76	226	553	1,000
number...	313,634	54,478	...	562	3,084	7,820	16,307	26,705
Sheep, total.....farms reporting...	140	16	...	1	...	...	5	10
number...	27,016	80	...	35	...	...	10	35
Number 1 year and over:								
Ewes.....number...	17,091	48	...	18	...	...	...	30
Rams and wethers.....number...	3,521	5	...	5	...	...	...	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	3,857	976	1	18	51	187	339	380
number...	85,240	7,799	100	707	1,114	2,064	2,204	1,610
dollars...	3,850,505	289,352	5,000	31,052	41,986	78,119	83,925	49,270
Hogs and pigs sold alive.....farms reporting...	1,326	455	...	8	26	75	141	205
number...	30,494	5,704	...	256	585	1,975	1,333	1,555
dollars...	703,146	135,002	...	4,683	35,150	41,875	25,624	27,670
Chickens sold.....farms reporting...	999	76	...	1	5	...	15	55
dollars...	4,429,284	3,650	...	10	90	750	1,050	1,750
Chicken eggs sold.....farms reporting...	1,192	323	...	1	23	53	91	155
dozens...	1,653,773	46,503	...	148	4,205	12,400	12,805	16,945
dollars...	672,395	17,091	...	66	1,720	4,475	4,665	6,165
Milk sold[1].....gallons...	88,292,008	57,360	...	...	...	5,975	46,605	4,780
dollars...	4,813,800	1,245	...	...	...	140	1,005	100
Sheep sold.....farms reporting...	86	1	...	1	...	...	...	...
number...	10,812	15	...	15	...	...	...	...
dollars...	95,079	90	...	90	...	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	3,272	1,906	1	12	84	237	557	1,015
acres ...	37,923	22,562	75	1,283	1,949	4,128	6,807	8,320
Corn harvested for grain.....farms reporting...	3,041	1,800	...	10	77	237	516	960
acres...	34,754	21,078	...	1,261	1,807	3,913	6,452	7,645
bushels harvested...	535,810	302,757	...	15,002	42,985	65,860	80,115	98,795
bushels sold...	44,405	24,450	...	8,300	4,500	2,200	3,540	5,910
Sorghum harvested for all purposes except sirup.....farms reporting...	858	423	...	3	5	78	92	245
acres...	9,086	2,016	...	40	182	700	414	680
Cotton harvested.....farms reporting...	2,643	2,107	1	18	92	272	634	1,090
acres...	45,388	38,942	306	2,831	5,262	9,552	11,186	9,805
bales harvested...	18,366	15,735	225	1,154	2,747	3,776	4,568	3,265
Vegetables harvested for sale .....farms reporting...	237	91	...	1	...	25	40	25
dollars...	60,250	11,960	...	300	...	4,345	6,020	1,295
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	246	51	...	1	10	5	5	30
acres...	1,200	118	...	3	10	15	15	75
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)[3].....acres...	373	20	...	...	...	...	...	20
tons...	767	40	...	...	...	...	...	40
tons sold...	37	...	...	...	...	...	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	3,993	143	...	28	...	25	90	...
tons...	3,381	127	...	12	...	30	85	...
tons sold...	192	...	...	...	...	...	...	...
Lespedeza cut for hay.....acres...	8,237	1,690	...	20	135	365	965	205
tons...	7,131	1,164	...	10	179	250	595	130
tons sold...	140	85	...	...	...	...	85	...

[1]Includes milk equivalent of cream and butterfat sold. [2]Does not include data for farms with less than 20 trees or grapevines. See text. [3]Data relate only to that part of the subregion located in Texas.

Table 3.—SUBREGION 79.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	7,170	1,376	...	500	125	206	425	120
tons...	7,258	1,131	...	400	145	186	350	50
tons sold...	522	95	...	...	...	...	95	...
Wild hay cut[1].....acres...	2,555	602	...	102	...	220	255	25
tons...	1,965	448	...	105	...	208	95	40
Other hay cut.....acres...	14,859	2,983	...	180	420	778	700	905
tons...	13,412	2,004	...	116	215	618	650	405
tons sold...	931	450	...	25	35	370	20	...
Nursery products sold.....dollars...	15,000	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	50,500	...	...	...	...	...	...	...
Vegetables grown under glass; flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	5,000	...	...	...	...	...	...	...
Farms reporting by acres of cotton harvested:								
Under 5 acres.....farms reporting...	312	130	...	...	...	...	...	130
5 to 9 acres.....farms reporting...	823	635	...	...	...	...	60	575
10 to 24 acres.....farms reporting...	1,010	905	...	...	5	96	444	360
25 to 49 acres.....farms reporting...	339	298	...	1	33	124	115	25
50 to 99 acres.....farms reporting...	132	115	...	7	51	42	15	...
100 to 199 acres.....farms reporting...	17	15	...	2	3	10	...	...
200 acres and over.....farms reporting...	10	9	1	8	...	...	...	...

[1]Data relate only to that part of the subregion located in Texas.

SIZE OF OPERATION BY TYPE OF FARM

Table 3.—SUBREGION 80.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	39,541	16,480	178	388	1,069	2,682	5,335	6,828
Percent distribution.....percent...	xxx	100.0	1.1	2.4	6.5	16.3	32.4	41.4
Land in farms.....acres...	10,416,881	2,439,320	347,043	225,655	336,767	442,896	547,145	539,814
Percent distribution.....percent...	xxx	100.0	14.2	9.3	13.8	18.2	22.4	22.1
Average size of farm.....acres...	263.4	148.0	1,949.7	581.6	315.0	165.1	102.6	79.1
Value of land and buildings:								
Average per farm.....dollars...	13,067	7,852	148,275	36,443	18,981	9,662	5,576	3,586
Average per acre.....dollars...	53.15	57.98	83.11	65.57	63.86	58.54	55.04	44.87
Land in farms according to use:								
Cropland harvested.....farms reporting...	34,599	16,480	178	388	1,069	2,682	5,335	6,828
acres...	1,691,408	812,228	117,431	75,783	109,419	163,435	197,720	148,440
Percent distribution.....percent...	xxx	100.0	14.5	9.3	13.5	20.1	24.3	18.3
Cropland used only for pasture.....farms reporting...	16,766	4,982	92	191	314	821	1,363	2,201
acres...	1,409,500	272,466	51,739	31,836	32,207	46,607	52,473	57,604
Cropland not harvested and not pastured.....farms reporting...	9,739	4,178	54	97	297	535	1,090	2,105
acres...	369,083	114,629	9,261	6,855	14,041	17,365	27,077	40,030
Cultivated summer fallow and other cropland[1].....farms reporting...	2,731	1,168	34	31	90	216	382	415
acres...	72,713	24,551	4,184	2,210	3,170	3,999	5,733	5,255
Cropland lying idle and other cropland[2].....farms reporting...	7,843	3,319	25	67	250	353	804	1,820
acres...	296,370	90,078	5,077	4,645	10,871	13,366	21,344	34,775
Woodland pastured.....farms reporting...	23,009	6,939	96	168	416	1,023	1,985	3,251
acres...	3,375,056	513,359	53,014	42,611	73,479	98,398	124,847	121,010
Woodland not pastured.....farms reporting...	7,958	3,446	36	78	185	447	890	1,810
acres...	764,178	234,516	27,669	14,012	29,695	34,801	46,179	82,160
Other pasture (not cropland and not woodland).....farms reporting...	19,820	6,350	95	184	515	977	1,971	2,608
acres...	2,610,678	432,680	80,111	48,497	72,330	72,208	85,120	74,414
Improved (see text).....farms reporting...	5,388	938	39	52	131	224	272	220
acres...	525,700	65,004	23,994	7,431	13,054	8,210	8,750	3,565
Other land (house lots, roads, wasteland, etc.).....farms reporting...	34,043	12,690	166	321	760	1,927	3,799	5,717
acres...	196,978	59,442	7,818	6,061	5,596	10,082	13,729	16,156
Cropland, total.....farms reporting...	37,128	16,480	178	388	1,069	2,682	5,335	6,828
acres...	3,469,991	1,199,323	178,431	114,474	155,667	227,407	277,270	246,074
Land pastured, total.....farms reporting...	32,738	11,106	156	303	749	1,671	3,204	5,023
acres...	7,395,234	1,218,505	184,864	122,944	178,016	217,213	262,440	253,028
Woodland, total.....farms reporting...	26,980	8,884	113	214	495	1,257	2,519	4,286
acres...	4,139,234	747,875	80,683	56,623	103,174	133,199	171,026	203,170
Irrigated land in farms.....farms reporting...	656	166	56	24	25	46	5	10
acres...	53,374	12,719	10,300	1,056	648	670	10	35
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	6,263	1,074	43	62	129	264	336	240
tons...	29,402	2,973	692	496	390	476	655	264
acres on which used...	242,238	30,778	7,911	6,548	3,144	5,330	5,400	2,445
Other pasture.....farms reporting...	2,739	335	21	31	56	62	95	70
tons...	16,191	1,605	534	201	280	206	306	78
acres on which used...	152,081	20,138	9,779	2,415	3,598	1,786	1,790	770
Corn.....farms reporting...	19,793	9,140	64	148	526	1,352	2,829	4,221
tons...	35,968	13,790	924	577	1,334	2,895	3,934	4,126
acres on which used...	288,553	121,923	6,334	5,286	12,379	24,722	34,582	38,620
Cotton.....farms reporting...	18,275	12,434	129	296	796	2,025	4,042	5,146
tons...	49,109	37,102	4,630	3,135	4,862	7,960	10,157	6,358
acres on which used...	386,900	298,219	35,093	25,580	40,475	65,586	80,853	50,632
Fruits, vegetables, and potatoes.....farms reporting...	9,545	2,861	3	15	130	368	860	1,485
tons...	19,133	2,814	24	24	167	594	915	1,090
acres on which used...	91,921	13,338	160	161	962	2,880	4,395	4,780
Other crops.....farms reporting...	5,602	1,270	32	52	132	265	329	460
tons...	16,992	2,316	308	296	529	452	445	286
acres on which used...	146,385	22,288	4,507	2,738	4,600	4,274	3,859	2,310
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	35,528	15,133	101	299	938	2,444	4,944	6,407
Not residing on farm operated.....operators reporting...	3,195	914	77	72	88	151	271	255
Operators not reporting residence.....number...	818	433	...	17	43	87	120	166
FARMS BY SIZE								
Under 10 acres.....number...	955	365	...	...	...	...	85	280
10 to 29 acres.....number...	4,125	3,160	...	...	20	430	1,300	1,410
30 to 49 acres.....number...	3,971	2,575	...	...	120	345	750	1,360
50 to 69 acres.....number...	3,125	1,730	...	5	65	230	550	880
70 to 99 acres.....number...	4,552	2,070	...	5	60	230	645	1,130
100 to 139 acres.....number...	5,085	1,990	5	35	105	360	735	750
140 to 179 acres.....number...	3,626	1,270	...	40	90	280	415	445
180 to 219 acres.....number...	2,851	975	...	35	125	220	350	245
220 to 259 acres.....number...	1,786	470	...	10	75	160	120	105
260 to 499 acres.....number...	5,102	1,205	30	135	240	295	325	180
500 to 999 acres.....number...	2,668	423	51	60	117	105	50	40
1,000 acres and over.....number...	1,695	247	92	63	52	27	10	3
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	29,389	8,863	131	297	609	1,308	2,480	4,038
All tenants.....number...	10,152	7,617	47	91	460	1,374	2,855	2,790
Croppers.....number...	3,151	2,872	12	10	170	610	1,235	835
All white operators:								
Owners, part owners, and managers.....number...	24,728	5,471	131	281	546	1,036	1,719	1,758
All tenants.....number...	5,316	3,087	47	86	320	714	1,100	820
Croppers.....number...	991	802	12	10	100	225	300	155
All nonwhite operators:								
Owners, part owners, and managers.....number...	4,661	3,392	...	16	63	272	761	2,280
All tenants.....number...	4,836	4,530	...	5	140	660	1,755	1,970
Croppers.....number...	2,160	2,070	...	...	70	385	935	680

[1] Includes cultivated summer fallow in the part of the subregion located in Texas and cropland used only for crops not harvested and not pastured in the part of the subregion located in Arkansas and Louisiana. [2] Includes cropland lying idle (not accounted for) in the part of the subregion located in Arkansas and Louisiana, and cropland lying idle in the part of the subregion located in Texas.

Table 3.—SUBREGION 80,—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	539	390	...	5	5	65	145	170
25 to 34 years.....operators reporting...	2,758	1,328	36	32	132	277	475	376
35 to 44 years.....operators reporting...	7,342	3,274	55	89	260	723	1,187	960
45 to 54 years.....operators reporting...	11,005	5,040	41	108	382	890	1,798	1,821
55 to 64 years.....operators reporting...	10,105	3,940	34	90	185	468	1,138	2,025
65 years and over.....operators reporting...	6,679	1,846	5	32	71	141	437	1,160
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	5,906	1,173	4	13	81	175	900	...
Working off their farms, by days worked, total.....operators reporting...	15,302	6,508	28	85	316	857	2,422	2,800
None.....operators reporting...	24,176	9,951	150	303	747	1,820	2,903	4,028
1 to 99 days.....operators reporting...	9,645	5,219	14	39	196	610	1,560	2,800
100 to 199 days.....operators reporting...	1,490	609	1	18	48	137	405	...
200 days or more.....operators reporting...	4,167	680	13	28	72	110	457	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	6,709	3,336	5	15	150	541	1,380	1,245
No tractor and only 1 horse or mule.....farms reporting...	3,258	1,061	...	...	31	100	190	740
No tractor and 2 or more horses and/or mules.....farms reporting...	10,112	5,301	...	6	42	337	1,250	3,666
Tractor and horses and/or mules.....farms reporting...	11,767	3,664	129	204	452	863	1,344	672
Tractor and no horses or mules.....farms reporting...	7,695	3,118	44	163	394	841	1,171	505
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	8,563	1,591	134	160	268	311	476	242
Electricity.....farms reporting...	35,080	13,478	178	371	1,007	2,480	4,559	4,883
Television set.....farms reporting...	6,919	1,836	118	226	315	399	477	301
Piped running water.....farms reporting...	18,926	4,078	165	330	587	865	1,213	918
Home freezer.....farms reporting...	9,812	2,637	121	227	432	616	671	570
Electric pig brooder.....farms reporting...	231	62	1	...	...	30	21	10
Power feed grinder.....farms reporting...	3,243	574	71	89	121	175	78	40
Milking machine.....farms reporting...	2,068	64	10	2	11	6	30	5
Grain combines.....farms reporting...	1,212	322	58	62	50	105	37	10
number...	1,331	347	75	64	50	105	38	15
Corn pickers.....farms reporting...	339	116	32	20	28	16	15	5
number...	348	123	39	20	28	16	15	5
Pick-up hay balers.....farms reporting...	2,019	462	86	96	86	116	66	12
number...	2,061	475	98	97	86	116	66	12
Field forage harvesters.....farms reporting...	453	79	24	12	16	1	11	15
number...	481	92	37	12	16	1	11	15
Motortrucks.....farms reporting...	22,861	7,506	171	357	836	1,562	2,307	2,273
number...	25,637	8,221	424	484	954	1,667	2,389	2,303
Tractors.....farms reporting...	19,664	6,818	173	367	847	1,709	2,530	1,192
number...	26,820	9,558	1,119	950	1,363	2,131	2,771	1,224
Wheel tractors other than garden.....farms reporting...	19,433	6,781	173	367	846	1,703	2,515	1,177
number...	25,913	9,432	1,090	939	1,345	2,109	2,741	1,208
Garden tractors.....farms reporting...	524	62	2	8	6	11	20	15
number...	536	63	2	8	7	11	20	15
Crawler tractors.....farms reporting...	308	54	19	3	10	11	10	1
number...	371	63	27	3	11	11	10	1
Automobiles.....farms reporting...	18,203	6,464	169	278	603	1,245	2,182	1,987
number...	21,182	7,293	552	388	700	1,323	2,282	2,048
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	36,515	15,362	178	378	1,003	2,551	4,980	6,272
persons...	106,110	59,694	5,634	4,833	7,733	12,893	15,828	12,773
Family workers, including operator.....farms reporting...	35,899	15,254	169	366	983	2,534	4,950	6,252
Operators working 1 hour or more.....persons...	35,155	14,961	168	361	971	2,484	4,845	6,132
1 to 14 hours.....persons...	7,057	2,506	6	28	111	255	851	1,255
15 hours or more.....persons...	28,098	12,455	162	333	860	2,229	3,994	4,877
Unpaid members of operator's family.....farms reporting...	15,200	7,579	32	120	551	1,397	2,668	2,811
persons...	25,166	14,549	62	186	1,205	3,189	5,401	4,506
Hired workers.....farms reporting...	7,677	2,953	153	266	426	818	855	435
persons...	45,789	30,184	5,404	4,286	5,557	7,220	5,582	2,135
Regular workers (to be employed 150 days or more).....farms reporting...	2,483	454	109	134	103	82	26	...
persons...	5,384	1,501	943	273	149	105	31	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	6,026	2,717	118	216	344	765	839	435
persons...	40,405	28,683	4,461	4,013	5,408	7,115	5,551	2,135
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	39,180	16,235	178	388	1,064	2,647	5,245	6,713
Machine hire and/or hired labor.....farms reporting...	27,474	12,406	177	377	1,033	2,416	4,195	4,208
Machine hire.....farms reporting...	17,467	8,153	131	255	724	1,504	2,647	2,892
dollars...	4,051,946	1,956,285	486,158	294,843	320,656	351,370	326,698	176,560
Hired labor.....farms reporting...	21,877	9,569	177	367	928	2,114	3,305	2,678
dollars...	16,542,471	7,131,116	2,816,077	1,213,325	1,081,751	1,051,742	732,061	236,160
$1 to $499.....farms reporting...	15,642	7,111	1	16	206	1,242	2,999	2,647
$500 to $999.....farms reporting...	2,658	1,200	2	29	224	637	278	30
$1,000 to $2,499.....farms reporting...	2,222	782	15	116	410	217	23	1
$2,500 to $4,999.....farms reporting...	787	255	16	135	81	18	5	...
$5,000 and over.....farms reporting...	568	221	143	71	7	...	...	...
Feed for livestock and poultry.....farms reporting...	32,306	11,266	105	241	693	1,661	3,419	5,147
dollars...	38,669,300	2,322,583	347,066	220,361	314,271	340,646	517,624	582,615
Gasoline and other petroleum fuel and oil.....farms reporting...	24,119	8,801	178	373	903	2,015	3,154	2,178
dollars...	7,302,189	2,623,375	628,770	355,481	394,618	530,936	528,625	184,945
Commercial fertilizer and fertilizing material.....farms reporting...	30,078	13,413	147	338	889	2,188	4,324	5,527
dollars...	8,643,812	3,306,679	461,208	278,519	427,277	678,979	852,806	607,890
tons...	167,331	60,894	7,119	4,748	7,597	12,626	16,441	12,363
acres on which used...	1,312,719	509,843	63,686	42,998	65,333	105,155	131,604	101,067
Lime and liming material.....farms reporting...	1,107	162	18	9	14	71	25	25
dollars...	207,842	26,498	8,310	2,168	3,420	7,155	4,500	945
tons...	40,405	5,272	1,729	393	645	1,380	760	365
acres on which used...	41,937	4,688	1,323	255	965	1,135	745	265

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 3.—SUBREGION 80.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	142,370,380	46,217,457	11,140,056	5,548,752	6,936,986	9,031,228	9,152,152	4,408,283
All crops sold.....dollars...	63,892,334	41,101,460	9,785,324	4,888,622	6,153,480	8,122,153	8,219,843	3,932,038
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	54,295,563	40,617,747	9,751,024	4,870,305	6,113,370	8,019,979	8,061,640	3,801,429
Vegetables sold.....dollars...	3,466,884	440,700	28,200	13,750	35,280	95,970	149,250	118,250
Fruits and nuts sold.....dollars...	1,930,902	42,688	5,850	4,567	4,830	6,204	8,953	12,284
Horticultural specialties sold.....dollars...	4,198,985	325	250	...	...	...	...	75
All livestock and livestock products sold....dollars...	76,084,980	4,951,161	1,324,380	649,910	759,992	885,860	895,579	435,440
Dairy products sold.....dollars...	17,939,991	162,176	72,174	24,029	16,898	17,945	22,350	8,780
Poultry and poultry products sold.....dollars...	24,451,123	425,298	49,934	56,950	63,208	76,970	108,831	69,405
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	33,693,866	4,363,687	1,202,272	568,931	679,886	790,945	764,398	357,255
Forest products sold.....dollars...	2,393,066	164,836	30,352	10,220	23,514	23,215	36,730	40,805
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	25,137	10,026	129	210	525	1,300	2,784	5,078
number...	59,737	23,506	1,054	659	1,362	3,100	6,329	11,002
All cattle and calves.....farms reporting...	33,878	12,422	149	322	853	2,006	3,750	5,342
number...	1,207,274	221,481	40,031	24,754	31,798	38,673	46,962	39,263
Cows, including heifers that have calved.....farms reporting...	33,544	12,246	148	322	853	1,986	3,695	5,242
number...	723,681	129,040	24,473	15,312	18,720	22,179	26,526	21,830
Milk cows.....farms reporting...	24,954	9,566	42	191	632	1,568	2,882	4,251
number...	137,002	24,393	607	602	1,660	3,699	7,613	10,212
All hogs and pigs.....farms reporting...	20,780	10,047	69	161	574	1,678	3,195	4,370
number...	188,413	58,514	2,460	1,359	5,964	13,055	17,901	17,775
Born before June 1.....number...	92,494	30,567	1,259	690	2,672	6,565	9,956	9,425
Chickens 4 months old and over....farms reporting...	30,802	13,633	44	255	836	2,213	4,428	5,857
number...	1,789,507	443,451	1,639	14,993	37,959	87,165	142,500	159,195
Sheep, total.....farms reporting...	459	75	11	1	21	26	16	...
number...	18,854	1,194	173	6	208	496	311	...
Number 1 year and over:								
Ewes.....number...	12,202	797	125	5	113	287	267	...
Rams and wethers.....number...	1,389	93	20	1	25	31	16	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	26,204	6,894	154	291	637	1,350	2,245	2,217
number...	536,400	72,843	17,862	9,505	11,900	12,763	13,818	6,995
dollars...	28,731,294	3,646,167	1,097,880	547,272	557,986	608,165	575,489	259,375
Hogs and pigs sold alive.....farms reporting...	9,879	3,615	51	37	293	756	1,228	1,250
number...	157,204	29,696	2,543	663	4,149	7,360	8,956	6,025
dollars...	4,680,424	686,608	102,512	21,002	119,004	175,300	177,775	91,015
Chickens sold.....farms reporting...	6,598	1,055	9	32	104	170	310	430
dollars...	19,610,006	109,125	46,610	30,621	5,404	7,320	10,365	8,805
Chicken eggs sold.....farms reporting...	11,108	3,025	6	49	265	473	1,057	1,175
dozens...	8,940,874	689,389	3,224	84,615	114,955	152,190	216,625	117,780
dollars...	3,473,395	242,546	1,206	25,699	41,925	51,110	77,826	44,780
Milk sold[1].....pounds...	363,874,754	4,472,089	1,552,405	670,059	491,662	574,265	843,346	340,352
dollars...	17,939,991	162,176	72,174	24,029	16,898	17,945	22,350	8,780
Sheep sold.....farms reporting...	308	53	2	...	6	25	15	5
number...	8,746	650	40	...	70	280	235	25
dollars...	107,131	7,296	536	...	900	2,645	2,390	825
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	26,585	13,583	135	300	836	2,124	4,246	5,942
acres...	394,789	188,946	12,523	11,517	20,432	37,625	52,407	54,442
Corn harvested for grain.....farms reporting...	24,193	12,492	123	266	795	1,977	3,945	5,386
acres...	356,159	174,797	10,903	10,420	19,332	35,166	48,555	50,421
bushels harvested...	5,019,176	2,257,695	250,419	204,065	288,730	474,211	559,440	480,830
bushels sold...	676,047	417,365	47,010	90,525	57,534	106,146	84,295	31,855
Sorghum harvested for all purposes except for sirup.....farms reporting...	7,282	2,618	73	71	218	437	873	946
acres...	100,524	30,470	8,242	3,473	3,962	5,473	6,478	2,842
Sorghum harvested for grain or for seed.....farms reporting...	1,087	435	42	22	66	120	100	85
acres...	24,138	11,260	5,485	985	1,420	2,255	720	395
bushels harvested...	447,008	205,217	120,397	15,940	23,425	33,755	7,355	4,345
bushels sold...	145,124	91,114	66,219	9,560	13,450	975	875	35
Oats threshed or combined.....farms reporting...	1,201	468	41	63	67	116	101	80
acres...	34,417	12,452	5,760	1,802	1,665	1,615	1,140	470
bushels harvested...	1,030,205	387,655	182,350	64,005	57,530	49,490	25,455	8,825
bushels sold...	373,297	171,786	109,700	24,070	19,050	18,591	375	...
Soybeans harvested for all purposes..farms reporting...	973	717	29	72	70	240	185	121
acres grown alone...	14,709	8,764	2,845	1,964	1,075	1,845	800	235
acres grown with other crops...	5,701	4,806	805	895	407	1,770	710	219
Soybeans harvested for beans.....farms reporting...	214	164	20	24	25	55	35	5
acres grown alone...	10,588	6,073	2,528	1,540	505	1,095	390	15
acres grown with other crops...	4,000	...	...	...	...	...	...	...
bushels harvested...	95,455	62,525	20,635	30,330	3,900	5,160	2,500	...
Soybeans cut for hay.....farms reporting...	286	188	4	22	17	50	40	55
acres grown alone...	2,424	1,671	192	234	455	400	205	185
acres grown with other crops...	205	205	...	...	...	100	105	...
tons harvested...	2,069	1,370	150	260	240	365	230	125

[1] Includes milk equivalent of cream and butterfat sold.

Table 3.—SUBREGION 80.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Cowpeas harvested for all purposes.....farms reporting...	6,486	3,223	4	48	124	429	853	1,765
acres grown alone...	45,350	15,096	45	805	1,238	2,494	4,384	6,130
acres grown with other crops...	2,324	1,355	...	145	220	415	275	300
Cowpeas harvested for dry peas.....farms reporting...	3,251	1,817	1	11	53	197	480	1,075
acres grown alone...	16,795	6,135	15	110	241	604	1,925	3,240
acres grown with other crops...	235	95	...	20	...	...	50	25
bushels harvested...	60,493	24,710	125	715	1,572	3,503	8,565	10,230
Cowpeas cut for hay.....farms reporting...	458	152	...	5	7	25	45	70
acres grown alone...	3,081	1,235	...	50	60	580	225	320
acres grown with other crops...	40	...	...	...	...	...	...	...
tons harvested...	1,575	515	...	50	40	185	110	130
Peanuts harvested for all purposes.....farms reporting...	4,459	1,887	2	18	56	225	511	1,075
acres grown alone...	32,261	5,894	117	485	608	1,141	1,253	2,290
acres grown with other crops...	55	45	...	...	...	5	40	...
Cotton harvested.....farms reporting...	23,804	16,480	178	388	1,069	2,682	5,335	6,828
acres...	555,336	446,516	60,399	42,860	64,149	96,424	113,398	69,286
bales harvested...	231,804	199,740	47,479	23,423	30,329	39,843	40,204	18,462
Irish potatoes harvested for home use or for sale.....farms reporting...	15,722	6,637	20	79	342	1,028	2,198	2,970
acres[1]...	2,191	647	3	8	30	140	222	244
bushels harvested...	314,863	99,402	610	1,573	5,881	18,191	34,352	38,795
Sweetpotatoes harvested for home use or for sale.....farms reporting...	9,878	4,683	16	36	173	728	1,340	2,390
acres[1]...	23,428	1,694	4	14	204	374	476	622
bushels harvested...	1,130,197	108,391	740	601	13,710	23,480	27,580	42,280
Vegetables harvested for sale.....farms reporting...	7,458	2,262	4	11	109	328	690	1,120
dollars...	3,466,884	440,700	28,200	13,750	35,280	95,970	149,250	118,250
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	2,264	487	12	30	14	86	165	180
acres...	17,582	1,203	195	132	158	174	256	288
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)[3].....acres...	32,570	18,979	13,262	3,107	1,080	680	565	285
tons...	47,302	25,407	20,422	2,440	1,440	560	255	290
tons sold...	16,067	9,189	7,931	627	541	90	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	17,152	2,651	1,325	483	140	378	180	145
tons...	14,769	2,789	1,678	477	151	233	155	95
tons sold...	548	80	...	80	...	...	...	...
Lespedeza cut for hay.....acres...	52,926	17,485	2,012	2,102	3,801	2,840	4,325	2,405
tons...	41,001	13,086	1,816	1,706	3,302	2,145	2,587	1,530
tons sold...	2,587	860	115	180	475	40	50	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	66,640	9,468	629	1,370	1,483	1,993	2,533	1,460
tons...	58,330	7,696	371	1,325	1,156	1,525	2,049	1,270
tons sold...	1,768	573	6	500	62	...	5	...
Wild hay cut[3].....acres...	30,243	5,835	450	432	844	1,279	1,440	1,390
tons...	23,152	3,892	450	343	502	728	954	915
tons sold...	2,111	331	...	110	60	36	125	...
Other hay cut.....acres...	99,387	23,833	3,866	3,501	6,439	3,660	3,852	2,515
tons...	92,634	19,796	4,176	4,306	4,344	2,580	2,858	1,532
tons sold...	7,314	2,375	360	710	1,020	195	65	25
Nursery products sold.....dollars...	3,629,300	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	323,925	325	250	...	...	...	...	75
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	245,760	...	...	...	...	...	...	...
Farms reporting by acres of cotton harvested:								
Under 5 acres.....farms reporting...	1,999	845	...	...	...	5	15	825
5 to 9 acres.....farms reporting...	5,819	3,233	...	...	5	26	400	2,802
10 to 24 acres.....farms reporting...	9,768	7,206	...	...	45	854	3,302	3,005
25 to 49 acres.....farms reporting...	3,989	3,206	...	22	387	1,178	1,428	191
50 to 99 acres.....farms reporting...	1,616	1,466	7	172	498	594	190	5
100 to 199 acres.....farms reporting...	426	360	47	159	129	25	...	...
200 acres and over.....farms reporting...	187	164	124	35	5	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text.
[2]Does not include data for farms with less than 20 trees or grapevines. See text.
[3]Data relate only to that part of the subregion located in Arkansas and Texas.

Table 3.—SUBREGION 97.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	43,742	24,335	144	1,273	4,100	7,775	7,598	3,445
Percent distribution.....percent...	xxx	100.0	0.6	5.2	16.8	31.9	31.2	14.2
Land in farms.....acres...	10,165,025	4,167,104	189,020	662,891	1,078,808	1,191,946	795,029	249,410
Percent distribution.....percent...	xxx	100.0	4.5	15.9	25.9	28.6	19.1	6.0
Average size of farm.....acres...	232.4	171.2	1,312.6	520.7	263.1	153.3	104.6	72.4
Value of land and buildings:								
Average per farm.....dollars...	22,012	18,340	137,625	66,758	31,856	16,839	10,292	5,562
Average per acre.....dollars...	99.63	112.19	105.09	129.63	124.33	110.43	99.04	79.70
Land in farms according to use:								
Cropland harvested.....farms reporting...	40,536	24,335	144	1,273	4,100	7,775	7,598	3,445
acres...	4,150,637	2,570,974	112,338	413,437	710,014	755,830	459,455	119,900
Percent distribution.....percent...	xxx	100.0	4.4	16.1	27.6	29.4	17.9	4.7
Cropland used only for pasture.....farms reporting...	16,493	8,016	56	594	1,684	2,746	2,151	785
acres...	906,289	271,875	12,687	53,839	65,921	74,483	51,390	13,555
Cropland not harvested and not pastured.....farms reporting...	11,757	7,757	53	524	1,516	2,567	2,277	820
acres...	395,130	217,689	10,443	30,261	53,194	67,930	42,461	13,400
Cultivated summer fallow.....farms reporting...	3,344	2,290	24	150	575	801	605	135
acres...	90,294	54,908	3,523	7,595	17,260	16,465	8,465	1,600
Other cropland.....farms reporting...	9,453	6,269	43	437	1,141	2,066	1,847	735
acres...	304,836	162,781	6,920	22,666	35,934	51,465	33,996	11,800
Woodland pastured.....farms reporting...	12,814	4,736	35	260	729	1,385	1,517	810
acres...	1,918,194	277,307	13,998	38,384	53,038	69,644	67,683	34,560
Woodland not pastured.....farms reporting...	2,199	1,127	25	103	221	337	266	175
acres...	124,464	43,172	3,119	10,357	5,655	10,846	8,260	4,935
Other pasture (not cropland and not woodland).....farms reporting...	25,463	13,491	91	772	2,545	4,336	4,102	1,645
acres...	2,456,898	686,001	33,727	105,440	165,656	183,110	143,428	54,640
Improved (see text).....farms reporting...	4,266	1,904	22	191	546	580	470	95
acres...	303,782	65,298	4,217	15,926	17,015	17,475	9,705	960
Other land (house lots, roads, wasteland, etc.).....farms reporting...	36,963	19,703	109	1,123	3,543	6,485	5,888	2,555
acres...	213,413	100,086	2,708	11,173	25,330	30,103	22,352	8,420
Cropland, total.....farms reporting...	41,878	24,335	144	1,273	4,100	7,775	7,598	3,445
acres...	5,452,056	3,060,538	135,468	497,537	829,129	898,243	553,306	146,855
Land pastured, total.....farms reporting...	36,444	18,491	121	1,078	3,389	5,995	5,608	2,300
acres...	5,281,381	1,235,183	60,412	197,663	284,615	327,237	262,501	102,755
Woodland, total.....farms reporting...	15,212	5,511	50	328	865	1,631	1,702	935
acres...	2,042,658	320,479	17,117	48,741	58,693	80,490	75,943	39,495
Irrigated land in farms.....farms reporting...	346	96	7	34	25	15	10	5
acres...	27,189	2,963	875	963	260	480	360	25
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	4,387	1,500	27	144	394	525	315	95
tons...	15,772	4,089	194	831	996	1,062	904	102
acres on which used...	162,041	38,526	2,376	7,820	10,070	10,415	6,705	1,140
Other pasture.....farms reporting...	1,329	412	10	59	103	135	75	30
tons...	4,816	674	28	108	167	212	125	34
acres on which used...	51,557	7,362	203	1,275	1,559	2,775	1,080	470
Corn.....farms reporting...	4,313	1,908	20	142	358	566	562	260
tons...	7,232	3,173	196	273	756	958	732	258
acres on which used...	81,413	35,982	2,669	4,257	9,132	9,310	7,774	2,840
Cotton.....farms reporting...	4,946	3,116	33	192	580	915	1,061	335
tons...	12,612	9,372	576	1,370	2,328	2,780	1,926	392
acres on which used...	148,811	113,343	7,484	17,311	29,653	31,380	22,530	4,985
Fruits, vegetables, and potatoes.....farms reporting...	1,602	473	7	21	53	132	175	85
tons...	3,242	558	22	21	122	174	172	47
acres on which used...	22,718	4,481	441	155	935	1,680	945	325
Other crops.....farms reporting...	4,692	2,076	32	230	557	682	480	95
tons...	15,803	5,779	310	1,173	1,800	1,372	1,022	102
acres on which used...	160,085	55,450	3,043	11,795	18,295	13,472	8,075	770
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	38,570	21,630	95	965	3,605	7,003	6,852	3,110
Not residing on farm operated.....operators reporting...	4,223	2,117	47	264	435	616	550	205
Operators not reporting residence.....number...	949	588	2	44	60	156	196	130
FARMS BY SIZE								
Under 10 acres.....number...	515	50	...	...	...	...	10	40
10 to 29 acres.....number...	1,760	1,170	...	...	...	50	380	740
30 to 49 acres.....number...	2,310	1,540	...	...	10	195	765	570
50 to 69 acres.....number...	3,571	2,390	...	...	10	510	1,205	665
70 to 99 acres.....number...	5,890	3,780	...	5	35	1,180	1,910	650
100 to 139 acres.....number...	7,880	4,955	...	...	390	2,320	1,780	465
140 to 179 acres.....number...	5,300	3,070	...	20	700	1,430	755	165
180 to 219 acres.....number...	3,945	2,235	...	55	810	900	435	35
220 to 259 acres.....number...	2,675	1,460	...	80	680	485	160	55
260 to 499 acres.....number...	6,271	2,695	20	615	1,235	615	160	50
500 to 999 acres.....number...	2,525	790	40	420	205	80	35	10
1,000 acres and over.....number...	1,100	200	84	78	25	10	3	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	26,985	11,388	107	800	1,901	3,317	3,523	1,740
All tenants.....number...	16,757	12,947	37	473	2,199	4,458	4,075	1,705
Croppers.....number...	3,542	3,218	...	26	242	995	1,225	730
All white operators:								
Owners, part owners, and managers.....number...	26,027	10,717	106	795	1,886	3,247	3,318	1,365
All tenants.....number...	14,922	11,197	37	463	2,159	4,088	3,435	1,015
Croppers.....number...	2,382	2,108	...	26	227	740	765	350
All nonwhite operators:								
Owners, part owners, and managers.....number...	958	671	1	5	15	70	205	375
All tenants.....number...	1,835	1,750	...	10	40	370	640	690
Croppers.....number...	1,160	1,110	...	...	15	255	460	380

Table 3.—SUBREGION 97.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	648	479	1	6	77	155	165	75
25 to 34 years....operators reporting...	4,387	2,663	9	149	560	915	785	245
35 to 44 years....operators reporting...	9,527	5,831	52	371	1,208	2,070	1,625	505
45 to 54 years....operators reporting...	11,707	6,912	46	413	1,209	2,339	2,125	780
55 to 64 years....operators reporting...	10,229	5,295	23	237	671	1,523	1,886	955
65 years and over....operators reporting...	6,384	2,592	9	61	315	626	821	760
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	5,442	2,098	3	69	241	690	1,095	...
Working off their farms, by days worked, total....operators reporting...	15,489	8,858	21	320	1,274	2,812	3,206	1,225
None....operators reporting...	28,189	15,446	123	953	2,826	4,962	4,372	2,210
1 to 99 days....operators reporting...	9,843	6,456	14	215	985	1,997	2,020	1,225
100 to 199 days....operators reporting...	1,880	1,054	1	36	132	385	500	...
200 days or more....operators reporting...	3,766	1,348	6	69	157	430	686	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	5,578	3,115	...	10	160	880	1,190	875
No tractor and only 1 horse or mule....farms reporting...	643	95	...	...	...	40	25	30
No tractor and 2 or more horses and/or mules....farms reporting...	2,683	1,271	...	...	10	46	405	810
Tractor and horses and/or mules....farms reporting...	10,160	4,069	67	436	806	1,082	1,203	475
Tractor and no horses or mules....farms reporting...	24,678	15,785	77	827	3,124	5,727	4,775	1,255
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	16,072	6,591	101	755	1,755	2,044	1,546	390
Electricity....farms reporting...	41,328	22,765	142	1,242	4,010	7,508	7,138	2,725
Television set....farms reporting...	15,321	7,955	99	853	2,074	2,843	1,746	340
Piped running water....farms reporting...	28,494	13,352	121	1,100	2,975	4,654	3,527	975
Home freezer....farms reporting...	11,939	5,277	88	567	1,343	1,884	1,170	225
Electric pig brooder....farms reporting...	404	163	1	16	61	35	30	20
Power feed grinder....farms reporting...	6,175	2,330	45	311	667	817	415	75
Milking machine....farms reporting...	1,717	165	...	10	45	55	30	25
Grain combines....farms reporting...	4,540	1,969	84	476	607	547	225	30
number...	4,911	2,101	88	512	672	569	230	30
Corn pickers....farms reporting...	3,466	1,968	30	359	739	650	180	10
number...	3,559	2,022	33	380	769	650	180	10
Pick-up hay balers....farms reporting...	2,626	909	46	195	289	239	130	10
number...	2,710	944	48	218	289	239	140	10
Field forage harvesters....farms reporting...	607	152	7	28	41	51	20	5
number...	637	160	10	28	41	51	25	5
Motortrucks....farms reporting...	21,798	10,454	144	1,176	2,743	3,319	2,412	660
number...	24,996	11,547	307	1,507	3,087	3,473	2,508	665
Tractors....farms reporting...	35,044	19,939	144	1,263	3,935	6,834	6,023	1,740
number...	53,086	30,246	837	3,690	7,476	9,319	7,024	1,900
Wheel tractors other than garden....farms reporting...	34,787	19,834	144	1,263	3,930	6,809	5,963	1,725
number...	51,973	29,861	832	3,617	7,394	9,204	6,939	1,875
Garden tractors....farms reporting...	641	206	...	21	30	80	55	20
number...	688	241	...	36	50	80	55	20
Crawler tractors....farms reporting...	365	121	5	29	27	30	25	5
number...	425	144	5	37	32	35	30	5
Automobiles....farms reporting...	34,606	19,581	133	1,195	3,520	6,366	6,037	2,330
number...	42,444	23,263	344	1,793	4,427	7,411	6,823	2,465
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	41,489	23,094	144	1,258	3,905	7,409	7,163	3,215
persons...	141,003	96,516	3,816	12,053	21,685	29,138	22,854	6,970
Family workers, including operator....farms reporting...	40,519	22,695	127	1,180	3,796	7,329	7,058	3,205
Operators working 1 hour or more....persons...	39,980	22,429	127	1,165	3,775	7,204	6,998	3,160
1 to 14 hours....persons...	6,301	3,311	7	105	407	1,002	1,085	705
15 hours or more....persons...	33,679	19,118	120	1,060	3,368	6,202	5,913	2,455
Unpaid members of operator's family....farms reporting...	16,298	9,464	28	384	1,438	3,228	3,071	1,315
persons...	25,486	16,143	45	554	2,493	5,590	5,331	2,130
Hired workers....farms reporting...	12,107	7,103	134	911	1,852	2,239	1,572	395
persons...	75,537	57,944	3,644	10,334	15,417	16,344	10,525	1,680
Regular workers (to be employed 150 days or more)....farms reporting...	3,515	1,384	104	466	566	182	56	10
persons...	6,445	2,733	552	1,018	820	272	56	15
Seasonal workers (to be employed less than 150 days)....farms reporting...	9,846	6,393	95	683	1,575	2,113	1,542	385
persons...	69,092	55,211	3,092	9,316	14,597	16,072	10,469	1,665
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	43,648	24,294	144	1,273	4,095	7,774	7,578	3,430
Machine hire and/or hired labor....farms reporting...	39,475	22,994	144	1,273	4,055	7,554	7,088	2,880
Machine hire....farms reporting...	33,637	20,067	132	1,167	3,793	6,637	5,993	2,345
dollars...	10,467,904	6,282,197	263,459	1,106,042	1,894,078	1,839,926	971,797	206,895
Hired labor....farms reporting...	34,158	20,534	144	1,268	3,950	7,054	6,028	2,090
dollars...	29,311,153	17,489,214	1,716,974	4,183,003	5,363,910	4,153,195	1,796,502	275,630
$1 to $499....farms reporting...	19,961	10,977	...	65	617	3,123	5,142	2,030
$500 to $999....farms reporting...	6,348	4,574	5	41	779	2,943	771	35
$1,000 to $2,499....farms reporting...	5,500	3,665	8	371	2,173	973	115	25
$2,500 to $4,999....farms reporting...	1,545	946	23	550	358	15	...	...
$5,000 and over....farms reporting...	804	372	108	241	23	...	...	...
Feed for livestock and poultry....farms reporting...	34,199	16,988	88	975	2,985	5,537	5,233	2,170
dollars...	34,446,427	4,457,093	147,528	551,644	1,062,210	1,462,771	970,140	262,800
Gasoline and other petroleum fuel and oil....farms reporting...	37,470	21,033	143	1,243	3,975	7,044	6,408	2,220
dollars...	13,733,703	7,608,715	380,368	1,305,041	2,179,568	2,174,905	1,294,988	273,845
Commercial fertilizer and fertilizing material....farms reporting...	13,989	6,435	72	493	1,428	2,030	1,782	630
dollars...	3,121,216	1,201,846	85,688	200,756	331,728	334,807	204,382	44,485
tons...	59,710	23,823	1,331	3,820	6,189	6,645	4,902	936
acres on which used...	627,249	255,712	16,216	43,048	69,487	69,457	47,044	10,460
Lime and liming material....farms reporting...	210	90	8	7	20	40	15	...
dollars...	22,046	5,745	1,305	935	950	1,885	670	...
tons...	3,785	969	180	84	165	475	65	...
acres on which used...	6,225	1,975	420	170	510	615	260	...

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 3.—SUBREGION 97.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	198,366,566	95,494,949	5,652,382	16,955,443	27,946,967	27,681,487	14,359,674	2,898,996
All crops sold.....dollars...	120,571,183	84,666,228	5,085,688	15,241,255	25,118,296	24,353,520	12,329,642	2,537,827
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	115,413,744	84,303,102	5,034,047	15,171,820	25,020,316	24,272,866	12,281,056	2,522,997
Vegetables sold.....dollars...	1,842,252	289,377	51,071	58,580	72,961	60,915	37,560	8,290
Fruits and nuts sold.....dollars...	613,837	73,749	570	10,855	25,019	19,739	11,026	6,540
Horticultural specialties sold.....dollars...	2,701,350	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	77,604,180	10,803,331	560,369	1,709,168	2,823,616	3,324,022	2,025,587	360,569
Dairy products sold.....dollars...	16,783,124	425,877	1,602	40,280	89,755	195,190	85,010	14,040
Poultry and poultry products sold.....dollars...	20,630,257	2,131,075	39,521	134,116	391,661	830,779	593,678	141,320
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	40,190,799	8,246,379	519,246	1,534,772	2,342,200	2,298,053	1,346,899	205,209
Forest products sold.....dollars...	191,203	25,390	6,325	5,020	5,055	3,945	4,445	600
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	13,486	5,435	67	436	816	1,168	1,633	1,315
number...	31,015	11,438	253	922	1,715	1,880	3,418	3,250
All cattle and calves.....farms reporting...	37,010	19,175	112	1,083	3,429	6,228	5,893	2,430
number...	1,007,909	284,891	13,398	43,207	67,778	80,533	62,440	17,535
Cows, including heifers that have calved.....farms reporting...	36,460	18,870	112	1,043	3,394	6,123	5,823	2,375
number...	567,743	154,193	7,942	24,218	36,121	43,957	32,835	9,120
Milk cows.....farms reporting...	25,834	14,103	26	494	2,222	4,715	4,691	1,955
number...	128,584	37,086	103	1,126	5,747	12,751	12,879	4,480
All hogs and pigs.....farms reporting...	20,853	12,207	65	499	1,981	3,916	3,951	1,795
number...	189,486	76,380	1,480	5,503	17,738	25,937	18,552	7,170
Born before June 1.....number...	87,307	35,405	703	2,363	7,271	12,363	9,030	3,675
Chickens 4 months old and over....farms reporting...	33,676	19,078	40	737	3,050	6,263	6,183	2,805
number...	3,217,327	1,305,441	2,028	54,368	213,198	473,197	428,140	134,510
Sheep, total.....farms reporting...	3,617	1,211	9	140	301	401	280	80
number...	183,853	25,438	1,335	4,899	7,451	7,198	3,890	665
Number 1 year and over:								
Ewes.....number...	112,994	16,411	920	3,409	4,794	4,643	2,370	275
Rams and wethers.....number...	15,142	2,193	39	327	617	655	515	40
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	30,442	13,821	113	957	2,764	4,589	4,138	1,260
number...	496,847	106,570	6,655	19,701	27,675	29,706	19,288	3,545
dollars...	32,111,401	6,514,020	457,332	1,321,731	1,831,022	1,709,945	1,041,250	152,740
Hogs and pigs sold alive.....farms reporting...	11,750	6,072	51	290	1,148	2,253	1,830	500
number...	167,778	49,243	1,237	4,502	13,631	17,623	9,750	2,500
dollars...	5,924,042	1,513,731	50,790	166,433	449,313	523,365	275,610	48,220
Chickens sold..... farms reporting...	9,955	3,994	4	127	766	1,426	1,311	360
dollars...	10,900,125	224,553	37,409	11,145	36,611	73,690	55,943	9,755
Chicken eggs sold.....farms reporting...	20,528	10,664	13	376	1,815	3,623	3,547	1,290
dozens...	18,808,978	5,099,546	5,230	309,160	928,730	2,031,465	1,496,941	328,020
dollars...	6,650,117	1,646,299	2,052	107,771	303,470	659,919	468,402	104,685
Milk sold[1].....pounds...	350,790,104	14,800,887	32,561	794,692	3,297,997	7,039,814	3,114,245	521,578
dollars...	16,783,124	425,877	1,602	40,280	89,755	195,190	85,010	14,040
Sheep sold.....farms reporting...	2,613	714	9	114	211	240	115	25
number...	87,686	10,036	451	2,345	2,620	3,265	1,260	95
dollars...	1,034,659	119,581	5,643	28,178	31,945	37,495	15,395	925
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	30,931	20,256	88	991	3,519	6,650	6,343	2,665
acres...	807,644	524,946	10,322	58,573	139,874	169,270	114,167	32,740
Corn harvested for grain.....farms reporting...	29,788	19,699	87	956	3,454	6,524	6,133	2,545
acres...	774,995	509,941	10,049	56,266	137,004	166,360	109,572	30,690
bushels harvested...	13,911,019	8,594,716	212,998	1,072,613	2,453,615	2,742,240	1,690,945	424,305
bushels sold...	6,283,050	4,089,493	112,758	754,950	1,421,000	1,262,550	481,540	56,695
Sorghum harvested for all purposes except sirup.....farms reporting...	21,271	12,580	97	810	2,583	4,119	3,701	1,270
acres...	542,534	301,031	15,898	54,126	87,156	84,933	48,118	10,800
Sorghum harvested for grain or seed.....farms reporting...	10,942	7,056	83	554	1,891	2,497	1,631	400
acres...	306,147	182,652	13,214	37,291	62,767	46,927	19,193	3,260
bushels harvested...	6,819,916	3,645,113	286,548	837,042	1,352,710	858,180	276,568	34,065
bushels sold...	5,277,776	2,775,947	231,372	672,592	1,098,710	598,965	163,958	10,350
Flaxseed threshed or combined.....farms reporting...	96	40	...	15	15	5	...	5
acres...	3,610	2,250	...	1,380	800	40	...	30
bushels harvested...	20,956	11,910	...	7,825	3,800	285	...	...
bushels sold...	15,146	6,680	...	5,525	920	235	...	
Peanuts harvested for all purposes...farms reporting...	1,601	454	2	17	48	131	181	75
acres...	28,939	5,085	44	254	848	1,129	2,040	770
Peanuts harvested for picking or threshing.....farms reporting...	1,346	368	2	17	48	96	145	60
acres...	25,639	4,270	44	204	848	934	1,620	620
pounds harvested...	8,631,625	1,278,317	31,500	69,235	251,657	381,415	391,785	152,725
Peanut vines or tops saved for hay or forage.....farms reporting...	1,185	296	1	11	27	81	126	50
acres...	20,495	3,021	29	91	747	754	1,110	290
tons harvested...	9,260	1,470	25	38	366	363	513	165
Cotton harvested.....farms reporting...	33,545	24,335	144	1,273	4,100	7,775	7,598	3,445
acres...	1,586,522	1,292,359	59,860	201,204	349,448	389,128	232,494	60,225
bales harvested...	444,841	370,458	22,428	65,322	106,799	107,434	56,455	12,020

[1]Includes milk equivalent of cream and butterfat sold.

Table 3.—SUBREGION 97.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	12,862	7,343	7	217	1,194	2,374	2,416	1,135
acres[1]..	547	253	2	10	86	63	64	28
bushels harvested...	142,259	73,822	182	2,715	14,285	23,427	22,843	10,370
Vegetables harvested for sale.....farms reporting...	2,069	674	10	37	104	197	226	100
dollars...	1,842,252	289,377	51,071	58,580	72,961	60,915	37,560	8,290
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	2,490	942	6	63	243	305	220	105
acres...	14,181	2,161	19	302	754	584	324	178
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	81,285	26,857	2,895	7,067	9,425	4,950	2,165	355
tons...	109,847	33,319	6,142	7,072	12,100	5,990	1,700	315
tons sold...	37,817	10,728	3,259	2,264	3,310	1,775	70	50
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	22,715	10,473	710	2,188	4,000	2,200	1,280	95
tons...	16,360	6,795	512	1,698	2,430	1,325	785	45
tons sold...	1,528	545	40	145	230	115	15	...
Lespedeza cut for hay.....acres...	1,519	995	95	75	140	500	110	75
tons...	1,396	955	125	170	100	470	50	40
tons sold...	66	30	...	...	...	...	30	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	124,950	56,874	1,917	7,462	16,450	18,857	10368	1,820
tons...	91,367	39,127	1,717	5,827	11,620	12,093	6,895	975
tons sold...	10,953	4,097	40	327	1,300	1,680	725	25
Wild hay cut.....acres...	48,373	13,480	213	1,107	1,640	4,115	5,060	1,345
tons...	42,834	11,227	152	640	1,810	3,445	4,145	1,035
tons sold...	8,466	569	9	15	160	260	90	35
Other hay cut.....acres...	889,717	77,624	2,928	11,056	20,099	22,064	16,307	5,170
tons...	165,961	63,154	2,379	9,731	16,225	18,206	12,938	3,675
tons sold...	23,810	8,109	286	953	2,405	2,920	1,365	180
Nursery products sold.....dollars...	1,037,280	...	...	....	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	1,616,000	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	48,070	...	...	...	...	...	...	...
Farms reporting by acres of cotton harvested:								
Under 5 acres.....farms reporting...	513	100	...	...	...	...	...	100
5 to 9 acres.....farms reporting...	2,194	760	...	...	...	...	110	650
10 to 24 acres.....farms reporting...	9,142	5,667	...	...	15	591	2,986	2,075
25 to 49 acres.....farms reporting...	10,850	8,555	...	15	440	3,863	3,707	530
50 to 99 acres.....farms reporting...	7,703	6,566	...	184	2,468	3,074	760	80
100 to 199 acres.....farms reporting...	2,615	2,248	25	792	1,150	236	35	10
200 acres and over.....farms reporting...	528	439	119	282	27	11	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text.

[2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 3.—SUBREGION 98.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	13,457	4,237	673	848	656	808	838	414
Percent distribution.....percent...	xxx	100.0	15.9	19.9	15.5	19.1	19.8	9.8
Land in farms.....acres...	16,123,953	1,539,346	647,383	309,896	225,231	185,811	119,347	51,678
Percent distribution.....percent...	xxx	100.0	42.0	20.1	14.6	12.1	7.8	3.4
Average size of farm.....acres...	1,198.2	363.3	961.9	365.4	343.3	230.0	142.4	124.8
Value of land and buildings:								
Average per farm.....dollars...	54,958	49,431	176,996	65,777	27,654	15,314	9,252	6,403
Average per acre.....dollars...	45.32	139.25	184.93	177.43	77.95	68.46	66.99	51.50
Land in farms according to use:								
Cropland harvested.....farms reporting...	11,067	4,237	673	848	656	808	838	414
acres...	1,693,663	860,894	416,791	191,023	94,558	83,593	58,985	15,944
Percent distribution.....percent...	xxx	100.0	48.3	22.2	11.0	9.7	6.9	1.9
Cropland used only for pasture.....farms reporting...	6,018	1,348	229	265	251	262	250	91
acres...	637,550	65,060	22,565	16,120	10,384	5,672	7,080	3,239
Cropland not harvested and not pastured.....farms reporting...	3,341	944	124	124	135	192	222	147
acres...	241,084	50,950	15,393	9,305	6,205	9,205	7,333	3,509
Cultivated summer fallow.....farms reporting...	835	190	34	52	23	25	20	36
acres...	65,419	9,555	3,391	2,045	976	1,505	870	768
Other cropland.....farms reporting...	2,660	782	95	74	123	172	202	116
acres...	175,665	41,395	12,002	7,260	5,229	7,700	6,463	2,741
Woodland pastured.....farms reporting...	5,734	1,109	94	123	153	304	262	173
acres...	3,846,314	301,046	78,942	50,457	68,691	63,621	22,543	16,792
Woodland not pastured.....farms reporting...	350	104	21	17	21	20	15	10
acres...	74,613	11,911	3,842	1,739	1,355	1,840	1,165	1,970
Other pasture (not cropland and not woodland).....farms reporting...	4,278	924	161	177	164	144	192	86
acres...	9,467,009	220,576	94,010	35,340	41,484	20,128	20,000	9,614
Improved (see text).....farms reporting...	824	131	36	53	7	15	15	5
acres...	564,981	21,696	9,145	10,658	1,083	550	235	25
Other land (house lots, roads, wasteland, etc.).....farms reporting...	10,969	3,129	613	756	488	467	548	257
acres...	163,720	28,909	15,840	5,912	2,554	1,752	2,241	610
Cropland, total.....farms reporting...	12,237	4,237	673	848	656	808	838	414
acres...	2,572,297	976,904	454,749	216,448	111,147	98,470	73,398	22,692
Land pastured, total.....farms reporting...	10,690	2,461	348	397	411	523	513	269
acres...	13,950,873	586,682	195,517	101,917	120,559	89,421	49,623	29,645
Woodland, total.....farms reporting...	5,984	1,202	112	138	173	319	277	183
acres...	3,920,927	312,957	82,784	52,196	70,046	65,461	23,708	18,762
Irrigated land in farms.....farms reporting...	1,118	295	85	44	47	44	35	40
acres...	176,345	52,886	39,791	7,562	2,750	993	975	815
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	1,549	127	16	22	34	40	15	...
tons...	7,448	468	200	70	68	100	30	...
acres on which used...	95,550	6,502	2,643	1,000	949	1,560	350	...
Other pasture.....farms reporting...	206	26	12	7	7	...	...	...
tons...	736	61	22	19	20	...	...	...
acres on which used...	11,883	1,186	615	315	256	...	...	...
Corn.....farms reporting...	1,625	239	26	6	57	85	50	15
tons...	3,077	651	237	4	126	208	64	12
acres on which used...	46,675	9,575	2,865	90	2,760	2,185	1,225	450
Cotton.....farms reporting...	972	386	95	55	66	105	35	30
tons...	3,810	2,363	1,603	215	215	218	82	30
acres on which used...	40,731	23,217	12,874	3,262	2,991	2,490	940	660
Fruits, vegetables, and potatoes.....farms reporting...	1,335	229	38	27	49	35	60	20
tons...	10,262	1,019	671	132	100	48	54	14
acres on which used...	69,402	10,270	6,381	927	1,042	835	930	155
Other crops.....farms reporting...	1,740	292	73	94	59	36	15	15
tons...	5,639	1,021	469	283	173	56	15	25
acres on which used...	78,182	15,292	6,611	4,430	2,616	890	345	400
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	10,968	3,492	456	690	565	695	753	333
Not residing on farm operated.....operators reporting...	2,230	633	201	152	76	78	60	66
Operators not reporting residence.....number...	259	112	16	6	15	35	25	15
FARMS BY SIZE								
Under 10 acres.....number...	206	10	...	...	...	...	5	5
10 to 29 acres.....number...	350	105	...	...	...	5	60	40
30 to 49 acres.....number...	480	240	...	...	10	55	80	95
50 to 69 acres.....number...	485	195	...	...	35	55	70	35
70 to 99 acres.....number...	940	420	...	15	100	95	130	80
100 to 139 acres.....number...	1,495	560	...	90	105	155	170	40
140 to 179 acres.....number...	1,410	535	5	180	80	100	120	50
180 to 219 acres.....number...	1,055	370	10	110	45	110	70	25
220 to 259 acres.....number...	880	275	10	125	40	70	30	...
260 to 499 acres.....number...	2,655	860	245	215	175	105	90	30
500 to 999 acres.....number...	1,586	420	250	75	35	40	10	10
1,000 acres and over.....number...	1,915	247	153	38	31	18	3	4
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	9,911	2,353	451	438	348	404	443	269
All tenants.....number...	3,546	1,884	222	410	308	404	395	145
Croppers.....number...	653	506	11	50	75	145	170	55
All white operators:								
Owners, part owners, and managers.....number...	9,881	2,343	451	438	348	404	433	269
All tenants.....number...	3,526	1,864	222	410	308	404	375	145
Croppers.....number...	648	501	11	50	75	145	165	55
All nonwhite operators:								
Owners, part owners, and managers.....number...	30	10	...	...	...	...	10	...
All tenants.....number...	20	20	...	...	...	...	20	...
Croppers.....number...	5	5	...	...	...	...	5	...

Table 3.—SUBREGION 98.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	176	90	15	10	10	20	25	10
25 to 34 years.....operators reporting...	1,510	613	102	155	128	102	101	25
35 to 44 years.....operators reporting...	2,833	1,055	187	210	146	196	211	105
45 to 54 years.....operators reporting...	3,472	1,151	211	277	168	230	185	80
55 to 64 years.....operators reporting...	3,047	776	114	120	128	156	176	82
65 years and over.....operators reporting...	2,043	435	41	70	53	64	105	102
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	2,162	436	25	58	53	89	211	...
Working off their farms, by days worked, total.....operators reporting...	4,282	1,334	147	264	214	268	346	95
None.....operators reporting...	9,125	2,872	520	584	442	540	477	309
1 to 99 days.....operators reporting...	2,048	660	79	93	101	147	145	95
100 to 199 days.....operators reporting...	628	218	20	27	25	60	86	...
200 days or more.....operators reporting...	1,606	456	48	144	88	61	115	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	1,595	581	6	45	85	150	175	120
No tractor and only 1 horse or mule.....farms reporting...	241	12	1	...	...	6	5	...
No tractor and 2 or more horses and/or mules.....farms reporting...	888	108	...	...	2	30	10	66
Tractor and horses and/or mules.....farms reporting...	3,963	748	159	135	103	145	143	63
Tractor and no horses or mules.....farms reporting...	6,770	2,788	507	668	466	477	505	165
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	5,869	1,480	502	461	164	192	110	51
Electricity.....farms reporting...	12,243	3,814	664	802	599	741	737	271
Television set.....farms reporting...	3,764	883	278	248	121	96	115	25
Piped running water.....farms reporting...	10,771	3,244	650	753	549	570	516	206
Home freezer.....farms reporting...	5,595	1,396	450	421	214	156	140	15
Electric pig brooder.....farms reporting...	116	38	7	11	10	...	...	10
Power feed grinder.....farms reporting...	3,139	509	179	237	85	76	31	1
Milking machine.....farms reporting...	756	32	3	13	5	6	5	...
Grain combines.....farms reporting...	2,410	1,078	441	399	97	71	60	10
number...	2,790	1,313	608	447	117	71	60	10
Corn pickers.....farms reporting...	874	170	40	18	26	71	15	...
number...	881	173	43	18	26	71	15	...
Pick-up hay balers.....farms reporting...	514	49	20	17	12	...	...	...
number...	540	54	20	17	17	...	...	...
Field forage harvesters.....farms reporting...	549	83	31	45	1	6	...	...
number...	600	96	44	45	1	6	...	...
Motortrucks.....farms reporting...	8,672	2,583	607	592	427	433	397	127
number...	11,931	3,389	1,184	731	497	443	407	127
Tractors.....farms reporting...	10,794	3,541	666	803	569	627	648	228
number...	19,426	7,269	2,786	1,684	958	829	773	239
Wheel tractors other than garden.....farms reporting...	10,695	3,531	666	803	569	622	643	228
number...	18,633	7,069	2,660	1,632	956	819	768	234
Garden tractors.....farms reporting...	258	58	12	31	...	10	...	5
number...	285	84	38	31	...	10	...	5
Crawler tractors.....farms reporting...	353	78	53	18	2	...	5	...
number...	508	116	88	21	2	...	5	...
Automobiles.....farms reporting...	10,274	3,150	631	796	475	507	550	191
number...	14,442	4,722	1,679	1,092	573	557	610	211
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	12,631	3,872	658	806	629	722	708	349
persons...	37,215	11,193	4,241	1,784	1,443	1,638	1,505	582
Family workers, including operator.....farms reporting...	11,943	3,669	546	739	615	722	703	344
Operators working 1 hour or more.....persons...	11,729	3,604	528	724	604	706	703	339
1 to 14 hours.....persons...	1,457	429	74	117	53	94	65	25
15 hours or more.....persons...	10,272	3,175	454	607	551	612	638	313
Unpaid members of operator's family.....farms reporting...	4,979	1,382	122	202	272	349	310	127
persons...	7,739	2,392	179	403	508	615	520	167
Hired workers.....farms reporting...	4,303	1,299	570	381	157	99	51	41
persons...	17,747	5,197	3,534	657	331	317	282	76
Regular workers (to be employed 150 days or more).....farms reporting...	2,792	836	484	233	67	27	15	10
persons...	9,162	1,965	1,420	353	123	34	25	10
Seasonal workers (to be employed less than 150 days).....farms reporting...	2,121	680	239	182	100	82	41	36
persons...	8,585	3,232	2,114	304	208	283	257	66
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	13,374	4,217	673	848	646	808	828	414
Machine hire and/or hired labor.....farms reporting...	11,624	3,903	668	846	614	765	682	328
Machine hire.....farms reporting...	8,320	3,102	586	789	492	553	460	222
dollars...	6,173,776	3,505,623	2,029,436	980,565	234,601	166,271	77,815	16,935
Hired labor.....farms reporting...	10,392	3,582	668	826	589	684	577	238
dollars...	27,284,559	12,050,445	8,278,786	2,479,953	684,841	384,770	186,355	35,740
$1 to $499.....farms reporting...	4,919	1,190	...	46	134	321	456	233
$500 to $999.....farms reporting...	1,431	578	20	47	134	266	106	5
$1,000 to $2,499.....farms reporting...	1,808	643	30	222	285	91	15	...
$2,500 to $4,999.....farms reporting...	1,088	561	94	428	33	6	...	...
$5,000 and over.....farms reporting...	1,146	610	524	83	3	...	...	...
Feed for livestock and poultry.....farms reporting...	9,971	2,283	360	444	394	461	442	182
dollars...	17,720,351	977,409	270,450	227,045	176,876	196,023	84,310	22,705
Gasoline and other petroleum fuel and oil.....farms reporting...	11,822	3,688	673	827	590	656	648	294
dollars...	8,029,091	2,827,867	1,494,936	637,163	289,727	213,121	151,445	41,475
Commercial fertilizer and fertilizing material.....farms reporting...	4,333	859	162	151	180	166	135	65
dollars...	1,913,806	379,412	236,635	46,052	42,160	34,115	15,775	4,675
tons...	31,015	5,599	3,218	723	702	630	244	82
acres on which used...	342,639	66,312	32,089	10,024	10,649	7,980	3,790	1,780
Lime and liming material.....farms reporting...	11	5	...	...	...	5	...	...
dollars...	227	170	...	...	...	170	...	...
tons...	58	50	...	...	...	50	...	...
acres on which used...	121	60	...	...	...	60	...	...

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 3.—SUBREGION 98.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	150,366,201	66,494,285	42,583,206	14,475,553	4,687,715	2,924,631	1,495,555	327,625
All crops sold.....dollars...	92,444,373	64,039,975	41,706,773	13,893,818	4,280,899	2,569,238	1,303,182	286,065
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	80,872,255	62,669,359	40,590,048	13,770,243	4,213,704	2,532,836	1,284,113	278,415
Vegetables sold.....dollars...	10,780,340	1,364,335	1,110,725	123,575	67,195	36,365	18,825	7,650
Fruits and nuts sold.....dollars...	214,551	281	...	...	...	37	244	...
Horticultural specialties sold.....dollars...	577,227	6,000	6,000	...	...	...	...	...
All livestock and livestock products sold....dollars...	57,908,379	2,453,770	876,193	581,735	406,516	355,393	192,373	41,560
Dairy products sold.....dollars...	11,310,105	151,082	34,407	76,290	12,800	21,850	5,380	355
Poultry and poultry products sold.....dollars...	6,224,890	374,684	37,052	75,677	109,090	80,423	62,955	9,487
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	40,373,384	1,928,004	804,734	429,768	284,626	253,120	124,038	31,718
Forest products sold.....dollars...	13,449	540	240	...	300	...	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	5,092	868	160	135	105	181	158	129
number...	25,319	1,970	483	281	222	378	249	357
All cattle and calves.....farms reporting...	11,088	2,708	379	470	459	563	573	264
number...	1,005,566	70,253	22,105	14,632	12,225	11,572	6,943	2,776
Cows, including heifers that have calved.....farms reporting...	10,920	2,635	351	455	444	558	568	259
number...	558,023	38,178	11,220	7,633	7,154	6,546	3,981	1,644
Milk cows.....farms reporting...	7,517	1,899	226	336	339	386	406	206
number...	53,510	5,235	691	1,070	920	1,185	961	408
All hogs and pigs.....farms reporting...	4,813	1,422	100	195	265	334	391	137
number...	75,246	10,952	1,782	1,698	2,071	2,879	2,056	466
Born before June 1.....number...	36,178	5,118	1,042	718	882	1,288	951	237
Chickens 4 months old and over....farms reporting...	8,679	2,714	235	478	470	636	622	273
number...	1,132,993	205,847	15,110	36,965	47,235	51,382	43,200	11,955
Sheep, total.....farms reporting...	1,390	315	40	49	65	72	71	18
number...	73,833	7,926	3,162	2,765	765	606	536	92
Number 1 year and over:								
Ewes.....number...	32,363	4,103	1,741	1,217	340	403	319	83
Rams and wethers.....number...	5,200	540	341	57	30	42	65	5
Goats clipped.....farms reporting...	79	7	1	1	...	...	5	...
number...	49,333	1,650	690	900	...	...	60	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	9,724	1,852	257	308	348	453	357	129
number...	486,254	25,701	10,171	5,225	4,090	3,717	1,984	514
dollars...	36,507,835	1,639,363	719,185	366,405	233,404	201,039	93,370	25,960
Hogs and pigs sold alive.....farms reporting...	3,121	685	54	90	119	190	181	51
number...	70,125	6,530	1,119	1,022	1,266	1,650	1,216	257
dollars...	2,674,731	218,452	45,359	40,261	47,390	50,325	29,442	5,675
Chickens sold.....farms reporting...	2,637	442	30	72	103	116	95	26
dollars...	1,987,313	28,578	1,904	4,687	8,325	7,340	5,755	567
Chicken eggs sold.....farms reporting...	4,954	1,160	97	232	219	297	250	65
dozens...	7,822,553	798,324	63,052	153,637	226,505	191,680	137,400	26,050
dollars...	2,884,868	288,771	29,593	69,455	80,095	59,753	41,755	8,120
Milk sold[1].....pounds...	198,520,297	3,237,493	635,508	1,402,190	329,409	669,623	179,796	20,967
dollars...	11,310,105	151,082	34,407	76,290	12,800	21,850	5,380	355
Sheep sold.....farms reporting...	701	88	30	26	15	11	5	1
number...	47,555	3,141	2,061	785	210	66	15	4
dollars...	597,341	33,418	21,701	8,730	2,300	492	180	15
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	6,452	2,505	207	349	410	629	611	299
acres...	178,410	57,801	8,055	4,518	12,109	15,705	13,295	4,119
Corn harvested for grain.....farms reporting...	5,418	2,081	181	322	349	506	506	217
acres...	153,529	49,473	7,142	4,168	11,149	12,986	10,670	3,358
bushels harvested...	2,432,786	836,553	279,292	101,432	161,530	148,729	110,025	35,545
bushels sold...	814,607	413,124	228,134	51,195	70,275	35,870	23,825	3,825
Sorghum harvested for all purposes except sirup.....farms reporting...	8,304	3,358	654	814	513	566	543	268
acres...	721,762	392,639	224,078	99,545	32,029	18,804	13,890	4,293
Sorghum harvested for grain or seed.....farms reporting...	4,624	2,368	643	779	384	301	221	40
acres...	511,706	346,789	216,327	93,097	22,190	10,055	4,550	570
bushels harvested...	17,862,486	13,108,190	9,174,854	3,199,792	525,785	154,435	49,759	3,565
bushels sold...	16,172,976	12,344,962	8,675,911	3,055,278	469,413	110,330	32,070	1,960
Flaxseed threshed or combined.....farms reporting...	1,555	550	75	120	104	151	90	10
acres...	93,866	31,954	7,394	8,890	6,875	6,285	2,425	85
bushels harvested...	490,803	164,939	63,376	41,788	28,010	24,045	7,240	480
bushels sold...	459,614	154,445	57,482	39,753	27,360	23,210	6,160	480
Cowpeas harvested for all purposes...farms reporting...	1,083	154	41	56	22	20	10	5
acres...	41,390	6,938	2,753	2,605	840	330	400	10
Cowpeas harvested for dry peas....farms reporting...	401	35	...	...	5	15	10	5
acres...	11,427	665	...	...	150	105	400	10
bushels harvested...	66,247	1,295	...	...	75	785	430	5
Peanuts harvested for all purposes...farms reporting...	1,325	108	1	3	39	20	45	...
acres...	48,672	3,191	75	510	1,476	255	875	...
Peanuts harvested for picking or threshing.....farms reporting...	1,217	75	1	2	22	15	35	...
acres...	46,176	2,426	75	490	956	205	700	...
pounds harvested...	14,388,348	311,755	15,000	150	128,105	54,100	114,400	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 3.—SUBREGION 98.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Peanuts harvested for all purposes—Continued								
Peanut vines or tops saved for hay or forage..farms reporting...	1,068	76	1	2	28	15	30	...
acres...	34,653	1,865	75	50	835	205	700	...
tons harvested...	13,601	615	35	30	260	70	220	...
Cotton harvested.....farms reporting...	6,856	4,237	673	848	656	808	838	414
acres...	424,584	334,376	164,756	70,476	35,904	32,227	24,275	6,738
bales harvested...	275,395	235,490	149,575	50,412	17,331	11,096	5,758	1,318
Broomcorn harvested.....farms reporting...	1,093	412	17	28	77	160	100	30
acres...	40,730	10,636	1,672	1,768	1,802	3,354	1,640	400
tons of brush harvested...	5,967	1,482	599	89	238	361	160	35
Vegetables harvested for sale.....farms reporting...	2,075	580	168	121	100	86	70	35
dollars...	10,780,340	1,364,335	1,110,725	123,575	67,195	36,365	18,825	7,650
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	4,665	281	81	...	130	...	70	...
tons...	13,100	425	175	...	235	...	15	...
tons sold...	5,950	60	25	...	35	...	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	2,041	1,122	1,022	100	...	...	...	...
tons...	2,012	1,261	1,221	40	...	...	...	...
tons sold...	746	745	705	40	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	8,976	2,216	631	1,205	150	210	20	...
tons...	7,440	1,740	565	700	190	275	10	...
tons sold...	120	60	30	...	...	30	...	...
Wild hay cut.....acres...	1,272	160	...	...	...	60	100	...
tons...	913	75	...	...	...	25	50	...
tons sold...	37	...	...	...	...	...	...	...
Other hay cut.....acres...	46,163	10,155	1,825	1,610	861	4,409	1,280	170
tons...	40,679	9,096	3,676	1,130	733	1,897	1,515	145
tons sold...	5,278	2,816	2,006	95	120	120	475	...
Nursery products sold.....dollars...	206,575	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	169,300	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	201,352	6,000	6,000	...	...	...	...	...
Farms reporting by acres of cotton harvested:								
Under 5 acres.....farms reporting...	159	30	...	...	...	...	...	30
5 to 9 acres.....farms reporting...	435	121	...	...	...	1	35	85
10 to 24 acres.....farms reporting...	1,916	813	...	...	41	173	380	219
25 to 49 acres.....farms reporting...	1,909	1,234	...	103	288	461	307	75
50 to 99 acres.....farms reporting...	1,403	1,160	60	573	268	148	106	5
100 to 199 acres.....farms reporting...	655	550	312	144	59	25	10	...
200 acres and over.....farms reporting...	379	329	301	28	...	...	...	...

Table 3.—SUBREGION 99.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	6,286	5,299	913	1,307	1,142	911	756	270
Percent distribution.....percent...	xxx	100.0	17.2	24.7	21.6	17.2	14.3	5.1
Land in farms.....acres...	1,895,383	1,128,563	647,862	268,359	119,640	54,915	29,637	8,150
Percent distribution.....percent...	xxx	100.0	57.4	23.8	10.6	4.9	2.6	0.7
Average size of farm.....acres...	301.5	213.0	709.6	205.3	104.8	60.3	39.2	30.2
Value of land and buildings:								
Average per farm.....dollars...	61,325	57,915	186,539	57,726	32,913	18,346	11,469	10,401
Average per acre.....dollars...	228.00	303.10	298.89	294.50	318.14	329.62	358.82	324.51
Land in farms according to use:								
Cropland harvested.....farms reporting...	6,215	5,299	913	1,307	1,142	911	756	270
acres...	824,948	737,051	421,789	183,208	79,033	34,600	15,306	3,115
Percent distribution.....percent...	xxx	100.0	57.2	24.9	10.7	4.7	2.1	0.4
Cropland used only for pasture.....farms reporting...	1,238	1,072	261	340	296	75	70	30
acres...	86,956	52,588	36,689	10,439	4,145	565	455	295
Cropland not harvested and not pastured.....farms reporting...	2,806	2,520	424	659	586	436	310	105
acres...	143,938	129,470	53,930	34,598	20,317	9,265	7,620	3,740
Cultivated summer fallow.....farms reporting...	339	309	81	88	75	30	25	10
acres...	22,819	17,351	10,626	4,245	1,015	745	650	70
Other cropland.....farms reporting...	2,606	2,349	370	602	576	406	295	100
acres...	121,119	112,119	43,304	30,353	19,302	8,520	6,970	3,670
Woodland pastured.....farms reporting...	285	231	43	85	61	21	16	5
acres...	430,185	73,534	50,839	13,209	2,240	5,190	1,951	105
Woodland not pastured.....farms reporting...	106	88	28	20	15	10	10	5
acres...	21,295	15,566	10,336	1,650	800	405	2,370	5
Other pasture (not cropland and not woodland).....farms reporting...	507	406	109	111	131	50	5	...
acres...	313,350	56,716	39,465	11,146	5,375	705	25	...
Improved (see text).....farms reporting...	161	122	27	25	50	15	5	...
acres...	52,838	2,232	1,222	490	325	185	10	...
Other land (house lots, roads, wasteland, etc.).....farms reporting...	5,239	4,547	826	1,113	1,031	766	601	210
acres...	74,711	63,638	34,814	14,109	7,730	4,185	1,910	890
Cropland, total.....farms reporting...	6,246	5,299	913	1,307	1,142	911	756	270
acres...	1,055,842	919,109	512,408	228,245	103,495	44,430	23,381	7,150
Land pastured, total.....farms reporting...	1,742	1,485	359	442	422	141	86	35
acres...	830,491	182,838	126,993	34,794	11,760	6,460	2,431	400
Woodland, total.....farms reporting...	383	311	68	100	76	31	26	10
acres...	451,480	89,100	61,175	14,859	3,040	5,595	4,321	110
Irrigated land in farms.....farms reporting...	5,266	4,401	777	1,048	960	780	631	205
acres...	561,788	484,807	288,300	110,574	53,270	21,970	8,683	2,010
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	215	144	59	35	35	10	5	...
tons...	1,490	928	802	54	46	18	8	...
acres on which used...	19,461	8,143	6,488	710	635	260	50	...
Other pasture.....farms reporting...	53	37	17	10	...	10	...	...
tons...	259	141	133	2	...	6	...	...
acres on which used...	1,542	1,154	959	60	...	135	...	...
Corn.....farms reporting...	301	249	63	61	50	25	40	10
tons...	663	481	262	128	46	18	26	1
acres on which used...	5,826	4,368	2,543	1,045	325	205	240	10
Cotton.....farms reporting...	2,385	2,139	543	595	466	255	210	70
tons...	18,127	16,114	9,779	3,906	1,541	550	274	64
acres on which used...	152,198	138,058	80,601	37,167	13,880	3,950	1,900	560
Fruits, vegetables, and potatoes.....farms reporting...	1,834	1,424	371	453	300	185	90	25
tons...	14,020	10,125	6,391	2,352	928	319	99	36
acres on which used...	84,434	60,435	37,720	14,765	5,630	1,625	555	140
Other crops.....farms reporting...	170	106	31	40	20	10	5	...
tons...	746	452	270	30	42	105	5	...
acres on which used...	5,203	3,965	2,910	410	425	170	50	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	4,857	4,066	649	1,051	906	675	570	215
Not residing on farm operated.....operators reporting...	1,223	1,032	239	240	181	186	146	40
Operators not reporting residence.....number...	206	201	25	16	55	50	40	15
FARMS BY SIZE								
Under 10 acres.....number...	250	135	...	...	...	10	60	65
10 to 29 acres.....number...	1,220	950	...	...	25	315	455	155
30 to 49 acres.....number...	785	645	...	15	220	230	145	35
50 to 69 acres.....number...	540	485	...	55	250	150	30	...
70 to 99 acres.....number...	605	500	...	155	240	85	15	5
100 to 139 acres.....number...	686	620	20	340	165	80	10	5
140 to 179 acres.....number...	440	385	25	215	115	15	15	...
180 to 219 acres.....number...	330	315	75	175	45	5	15	...
220 to 259 acres.....number...	255	240	70	120	40	10	...	...
260 to 499 acres.....number...	635	595	380	185	30	...	...	...
500 to 999 acres.....number...	341	281	216	30	10	10	10	5
1,000 acres and over.....number...	199	148	127	17	2	1	1	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	5,149	4,282	777	1,057	951	711	571	215
All tenants.....number...	1,137	1,017	136	250	191	200	185	55
Croppers.....number...	40	40	...	5	5	10	20	...
All white operators:								
Owners, part owners, and managers.....number...	5,139	4,277	772	1,057	951	711	571	215
All tenants.....number...	1,122	1,007	131	245	191	200	185	55
Croppers.....number...	40	40	...	5	5	10	20	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	10	5	5	...	...	...	...	...
All tenants.....number...	15	10	5	5	...	...	...	...
Croppers.....number...	...	...	...	...	...	...	...	...

Table 3.—SUBREGION 99.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	64	54	23	1	...	20	5	5
25 to 34 years....operators reporting...	876	765	157	228	140	140	90	10
35 to 44 years....operators reporting...	1,346	1,150	265	339	186	145	145	70
45 to 54 years....operators reporting...	1,621	1,437	255	376	285	241	215	65
55 to 64 years....operators reporting...	1,300	1,075	92	272	321	175	175	40
65 years and over....operators reporting...	762	533	42	70	155	125	81	60
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	820	634	32	61	70	205	266	...
Working off their farms, by days worked, total....operators reporting...	1,709	1,445	163	272	255	330	400	25
None....operators reporting...	4,576	3,853	749	1,035	887	581	376	225
1 to 99 days....operators reporting...	511	434	55	94	105	90	65	25
100 to 199 days....operators reporting...	274	251	31	45	50	60	65	...
200 days or more....operators reporting...	924	760	77	133	100	180	270	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	743	480	5	20	55	115	180	105
No tractor and only 1 horse or mule....farms reporting...	95	85	...	10	...	20	40	15
No tractor and 2 or more horses and/or mules....farms reporting...	87	76	...	5	...	10	26	35
Tractor and horses and/or mules....farms reporting...	798	667	167	143	151	76	100	30
Tractor and no horses or mules....farms reporting...	4,563	3,991	741	1,129	936	690	410	85
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	3,449	2,838	715	793	560	365	335	70
Electricity....farms reporting...	5,814	4,885	867	1,235	1,057	851	665	210
Television set....farms reporting...	2,461	2,148	612	616	475	220	200	25
Piped running water....farms reporting...	5,168	4,328	861	1,160	962	700	525	120
Home freezer....farms reporting...	2,332	1,969	561	643	385	160	185	35
Electric pig brooder....farms reporting...	36	31	6	20	...	...	5	...
Power feed grinder....farms reporting...	498	385	170	119	65	16	10	5
Milking machine....farms reporting...	202	107	42	35	15	...	10	5
Grain combines....farms reporting...	379	340	151	149	20	10	5	5
number...	433	393	199	154	20	10	5	5
Corn pickers....farms reporting...	11	6	6	...	...	...	...	...
number...	11	6	6	...	...	...	...	...
Pick-up hay balers....farms reporting...	146	111	71	25	15	...	...	...
number...	148	112	72	25	15	...	...	...
Field forage harvesters....farms reporting...	327	235	154	51	25	...	...	5
number...	359	247	166	51	25	...	...	5
Motortrucks....farms reporting...	4,599	3,946	882	1,096	867	571	400	130
number...	6,946	5,881	2,111	1,445	1,008	697	450	170
Tractors....farms reporting...	5,411	4,668	908	1,272	1,092	771	510	115
number...	12,379	10,667	4,488	2,804	1,708	952	575	140
Wheel tractors other than garden....farms reporting...	5,350	4,648	908	1,272	1,082	766	505	115
number...	11,817	10,271	4,248	2,748	1,658	922	565	130
Garden tractors....farms reporting...	152	79	19	20	30	10	...	...
number...	174	96	31	20	35	10	...	...
Crawler tractors....farms reporting...	261	221	130	36	15	20	10	10
number...	388	300	209	36	15	20	10	10
Automobiles....farms reporting...	4,823	4,008	877	1,145	826	590	470	100
number...	6,731	5,632	1,860	1,451	976	680	550	115
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	5,569	4,697	873	1,175	1,032	766	621	230
persons...	24,164	19,365	7,843	4,663	3,089	1,839	1,276	655
Family workers, including operator....farms reporting...	5,122	4,354	757	1,094	977	706	600	220
Operators working 1 hour or more....persons...	5,031	4,273	746	1,079	957	676	595	220
1 to 14 hours....persons...	768	696	78	122	150	141	165	40
15 hours or more....persons...	4,263	3,577	668	957	807	535	430	180
Unpaid members of operator's family....farms reporting...	1,429	1,233	200	267	276	235	170	85
persons...	2,226	1,948	268	384	396	395	355	150
Hired workers....farms reporting...	3,361	2,778	796	894	576	286	171	55
persons...	16,907	13,144	6,829	3,200	1,736	768	326	285
Regular workers (to be employed 150 days or more)....farms reporting...	2,388	1,953	672	710	370	131	55	15
persons...	9,131	6,978	4,190	1,765	635	273	65	50
Seasonal workers (to be employed less than 150 days)....farms reporting...	1,485	1,224	299	288	296	180	121	40
persons...	7,776	6,166	2,639	1,435	1,101	495	261	235
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	6,271	5,294	913	1,307	1,142	906	756	270
Machine hire and/or hired labor....farms reporting...	6,019	5,129	913	1,292	1,127	866	691	240
Machine hire....farms reporting...	3,543	3,101	631	822	611	451	426	160
dollars...	3,473,658	3,198,215	1,841,882	794,178	307,270	144,035	94,990	15,860
Hired labor....farms reporting...	5,814	4,969	913	1,282	1,112	836	646	180
dollars...	24,398,816	20,728,055	12,742,790	4,788,570	2,048,435	820,120	285,175	42,965
$1 to $499....farms reporting...	1,246	971	5	20	85	200	501	160
$500 to $999....farms reporting...	790	700	10	30	135	420	85	20
$1,000 to $2,499....farms reporting...	1,460	1,249	60	347	617	170	55	...
$2,500 to $4,999....farms reporting...	966	889	53	555	250	26	5	...
$5,000 and over....farms reporting...	1,352	1,160	785	330	25	20	...	...
Feed for livestock and poultry....farms reporting...	2,252	1,806	340	523	402	266	195	80
dollars...	2,631,368	1,019,675	512,740	210,710	166,990	99,015	22,710	7,510
Gasoline and other petroleum fuel and oil....farms reporting...	5,661	4,867	903	1,285	1,102	816	596	165
dollars...	6,332,808	5,396,016	2,824,901	1,424,140	686,230	293,360	137,335	30,050
Commercial fertilizer and fertilizing material....farms reporting...	3,140	2,579	621	712	576	355	240	75
dollars...	2,682,904	2,129,898	1,364,922	482,086	177,930	71,235	28,180	5,545
tons...	35,240	28,162	17,555	6,477	2,600	1,016	413	101
acres on which used...	267,510	214,959	131,112	53,327	20,685	6,330	2,795	710
Lime and liming material....farms reporting...	21	21	16	...	5	...	...	...
dollars...	6,690	6,690	6,020	...	670	...	...	...
tons...	845	845	770	...	75	...	...	...
acres on which used...	1,050	1,050	1,000	...	50	...	...	...

[1] Exoludes farms reporting expenditures for commercial fertilizer and lime.

Table 3.—SUBREGION 99.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	106,096,096	89,657,922	54,056,561	21,788,289	8,937,534	3,200,215	1,449,908	225,415
All crops sold.....dollars...	98,566,814	87,118,133	52,278,389	21,353,263	8,716,138	3,126,825	1,420,068	223,450
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	82,141,631	78,248,965	46,852,368	19,248,659	7,784,115	2,818,275	1,332,513	213,035
Vegetables sold.....dollars...	11,688,699	7,887,430	4,672,195	1,962,340	886,685	286,810	71,100	8,300
Fruits and nuts sold.....dollars...	3,317,369	818,798	632,026	102,264	44,198	21,740	16,455	2,115
Horticultural specialties sold.....dollars...	1,419,115	162,940	121,800	40,000	1,140	...	...	...
All livestock and livestock products sold....dollars...	7,524,982	2,536,589	1,774,972	435,026	221,396	73,390	29,840	1,965
Dairy products sold.....dollars...	2,430,317	518,087	411,822	87,165	13,205	5,895	...	...
Poultry and poultry products sold.....dollars...	823,595	171,290	16,245	69,110	41,695	34,485	9,185	570
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	4,271,070	1,847,212	1,346,905	278,751	166,496	33,010	20,655	1,395
Forest products sold.....dollars...	4,300	3,200	3,200	...	...	...	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	980	828	167	158	151	106	166	80
number...	2,898	1,693	537	353	225	135	303	140
All cattle and calves.....farms reporting...	2,977	2,538	484	746	617	296	280	115
number...	116,025	61,091	37,309	12,630	7,567	1,825	1,310	450
Cows, including heifers that have calved.....farms reporting...	2,836	2,456	472	726	607	271	270	110
number...	62,649	31,923	20,058	6,482	3,633	835	705	210
Milk cows.....farms reporting...	2,097	1,829	289	558	471	211	205	95
number...	13,503	6,554	2,763	1,579	1,326	391	335	160
All hogs and pigs.....farms reporting...	1,113	1,068	138	295	275	150	160	50
number...	11,817	11,482	5,107	3,140	1,780	760	565	130
Born before June 1.....number...	6,533	6,353	3,123	1,730	795	290	355	60
Chickens 4 months old and over....farms reporting...	2,343	1,995	222	541	461	361	280	130
number...	218,740	90,895	10,533	31,242	20,535	17,090	8,805	2,690
Sheep, total.....farms reporting...	79	67	11	6	35	...	10	5
number...	1,071	801	210	16	505	...	40	30
Number 1 year and over:								
Ewes.....number...	541	347	90	7	205	...	15	30
Rams and wethers.....number...	150	124	62	2	55	...	5	...
Goats clipped.....farms reporting...	5	2	1	1	...	...	...	...
number...	3,286	176	175	1	...	...	...	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	1,529	1,201	325	388	317	76	80	15
number...	51,013	22,439	15,735	3,806	2,273	360	250	15
dollars...	3,985,562	1,590,915	1,193,059	222,231	140,830	19,975	13,710	1,110
Hogs and pigs sold alive.....farms reporting...	500	460	80	160	100	60	50	10
number...	7,822	7,440	3,995	1,585	810	740	285	25
dollars...	260,856	251,426	152,466	56,410	22,535	13,035	6,695	285
Chickens sold.....farms reporting...	334	247	17	70	55	70	35	...
dollars...	120,167	15,767	1,272	4,055	4,515	3,545	2,380	...
Chicken eggs sold.....farms reporting...	715	566	61	230	155	80	35	5
dozens...	1,628,850	336,440	33,205	143,770	82,120	65,550	10,755	1,040
dollars...	698,141	151,261	14,006	64,485	36,275	29,900	6,025	570
Milk sold[1].....pounds...	44,546,633	9,659,971	7,374,786	1,851,930	360,353	72,902	...	...
dollars...	2,430,317	518,087	411,822	87,165	13,205	5,895	...	...
Sheep sold .....farms reporting...	16	10	...	...	10	...	...	...
number...	180	100	...	...	100	...	...	...
dollars...	1,900	1,000	...	...	1,000	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	1,760	1,598	266	430	416	236	160	90
acres...	24,837	21,218	8,788	5,690	3,650	1,635	1,130	325
Corn harvested for grain.....farms reporting...	964	900	134	249	231	156	70	60
acres...	12,587	11,231	3,831	3,610	1,990	995	590	215
bushels harvested...	288,122	257,605	100,285	97,040	37,045	12,050	6,625	4,560
bushels sold...	157,167	137,595	69,495	43,575	15,400	4,925	4,200	...
Sorghum harvested for all purposes except sirup.....farms reporting...	2,705	2,460	672	711	576	296	160	45
acres...	193,094	175,915	112,355	41,845	15,875	3,790	1,890	160
Sorghum harvested for grain or seed.....farms reporting...	1,639	1,542	491	496	315	165	70	5
acres...	145,591	134,087	83,867	36,290	10,405	2,580	930	15
bushels harvested...	3,889,547	3,685,401	2,425,270	959,706	227,030	56,225	16,570	600
bushels sold...	3,383,048	3,194,377	2,257,571	702,376	174,660	52,055	7,715	...
Cowpeas harvested for all purposes...farms reporting...	339	322	127	105	50	25	15	...
acres...	15,990	15,390	11,535	2,740	530	530	55	...
Cowpeas harvested for dry peas...farms reporting...	64	58	33	10	15	...	...	...
acres...	8,430	8,205	7,560	450	195	...	...	...
bushels harvested...	150,925	147,275	143,955	1,565	1,755	...	...	...
Cowpeas cut for hay.....farms reporting...	10	10	5	5	...	...	...	...
acres...	325	325	250	75	...	...	...	...
tons harvested...	325	325	250	75	...	...	...	...
Cotton harvested.....farms reporting...	5,747	5,299	913	1,307	1,142	911	756	270
acres...	445,335	422,103	234,371	105,045	50,756	19,955	9,701	2,275
bales harvested...	395,108	377,546	222,335	94,519	38,915	14,145	6,537	1,095
Vegetables harvested for sale.....farms reporting...	3,498	3,070	608	881	746	500	290	45
dollars...	11,688,699	7,887,430	4,672,195	1,962,340	886,685	286,810	71,100	8,300
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2]....farms reporting...	1,547	995	205	260	195	160	155	20
acres...	62,197	26,223	10,223	6,670	1,983	5,823	1,444	80

[1]Includes milk equivalent of cream and butterfat sold. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 3.—SUBREGION 99.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED-Continued								
Valencia oranges[1]....farms reporting...	1,038	664	164	155	125	115	100	5
Trees of all ages....number...	950,570	523,561	332,486	60,485	24,900	93,625	11,365	700
Trees not of bearing age....number...	514,725	339,030	224,740	28,585	11,005	67,710	6,990	...
Trees of bearing age....number...	435,845	184,531	107,746	31,900	13,895	25,915	4,375	700
Quantity harvested....tons...	8,669	3,490	2,850	280	126	172	47	15
Other oranges including tangerines and mandarins[1]....farms reporting...	1,246	781	196	180	175	95	130	5
Trees of all ages....number...	889,073	396,861	196,531	97,320	40,210	35,510	24,040	3,250
Trees not of bearing age....number...	369,848	143,031	98,411	10,805	5,890	11,720	12,955	3,250
Trees of bearing age....number...	519,225	253,830	98,120	86,515	34,320	23,790	11,085	...
Quantity harvested....tons...	27,306	4,643	3,026	914	356	216	131	...
Grapefruit[1]....farms reporting...	1,374	888	228	225	165	110	145	15
Trees of all ages....number...	2,281,882	1,414,018	658,888	268,860	68,620	362,850	53,675	1,125
Trees not of bearing age....number...	1,374,576	1,017,612	470,937	183,965	19,510	315,250	27,950	...
Trees of bearing age....number...	907,306	396,406	187,951	84,895	49,110	47,600	25,725	1,125
Quantity harvested....tons...	50,340	13,063	10,441	1,475	668	190	250	39
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)....acres...	7,350	5,680	3,830	975	455	40	380	...
tons...	21,599	18,059	11,929	3,010	1,195	50	1,875	...
tons sold...	8,702	7,682	4,647	1,115	45	...	1,875	...
Clover, timothy, and mixtures of clover and grasses cut for hay....acres...	1,870	420	240	180	...	...	...	...
tons...	2,415	665	360	305	...	...	...	...
tons sold...	...	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay....acres...	615	235	135	100	...	...	...	...
tons...	1,000	320	170	150	...	...	...	...
tons sold...	...	...	...	...	...	...	...	...
Wild hay cut....acres...	307	7	...	7	...	...	...	...
tons...	460	10	...	10	...	...	...	...
tons sold...	...	...	...	...	...	...	...	...
Other hay cut....acres...	6,105	5,215	3,775	380	555	505	...	...
tons...	8,098	5,980	3,695	550	825	910	...	...
tons sold...	2,250	1,360	555	...	305	500	...	...
Nursery products sold....dollars...	737,300	161,800	121,800	40,000	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold....dollars...	649,190	1,140	...	...	1,140	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold....dollars...	32,625	...	...	...	...	...	...	...
Farms reporting by acres of cotton harvested:								
Under 5 acres....farms reporting...	155	100	...	...	...	...	30	70
5 to 9 acres....farms reporting...	656	630	...	...	...	115	385	130
10 to 24 acres....farms reporting...	1,340	1,195	...	15	305	520	295	60
25 to 49 acres....farms reporting...	1,124	1,027	...	270	516	215	16	10
50 to 99 acres....farms reporting...	1,245	1,176	120	710	260	56	30	...
100 to 199 acres....farms reporting...	761	736	413	282	36	5	...	...
200 acres and over....farms reporting...	466	435	380	30	25	...	...	...

[1] Does not include data for farms with less than 20 trees or grapevines. See text.

Table 3.—SUBREGION 101.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	37,701	16,375	377	2,320	4,711	5,229	2,937	801
Percent distribution.....percent...	xxx	100.0	2.3	14.2	28.8	31.9	17.9	4.9
Land in farms.....acres...	24,454,417	5,569,948	477,932	1,405,260	1,732,117	1,306,728	527,289	120,622
Percent distribution.....percent...	xxx	100.0	8.6	25.2	31.1	23.5	9.5	2.2
Average size of farm.....acres...	648.6	340.1	1,267.7	605.7	367.7	249.9	179.5	150.6
Value of land and buildings:								
Average per farm.....dollars...	37,232	29,845	120,665	57,157	33,847	20,732	13,881	10,608
Average per acre.....dollars...	58.70	90.37	106.73	95.34	92.41	84.92	77.80	67.76
Land in farms according to use:								
Cropland harvested.....farms reporting...	35,220	16,375	377	2,320	4,711	5,229	2,937	801
acres...	6,530,981	3,069,696	270,664	791,782	988,438	710,468	263,199	45,145
Percent distribution.....percent...	xxx	100.0	8.8	25.8	32.2	23.1	8.6	1.5
Cropland used only for pasture.....farms reporting...	19,028	8,468	225	1,245	2,598	2,680	1,395	325
acres...	1,123,825	367,242	28,932	76,887	121,250	91,133	37,765	11,275
Cropland not harvested and not pastured.....farms reporting...	16,469	8,100	221	1,253	2,284	2,525	1,422	395
acres...	988,315	483,566	27,147	110,602	142,632	127,323	58,602	17,260
Cultivated summer fallow.....farms reporting...	7,312	3,118	162	666	1,073	791	346	80
acres...	353,976	147,458	16,648	51,685	43,831	25,032	7,782	2,480
Other cropland.....farms reporting...	11,363	6,037	104	793	1,582	2,041	1,177	340
acres...	634,339	336,108	10,499	58,917	98,801	102,291	50,820	14,780
Woodland pastured.....farms reporting...	6,616	2,816	49	301	721	913	632	200
acres...	1,690,728	284,530	16,587	57,268	85,399	66,343	48,353	10,580
Woodland not pastured.....farms reporting...	1,398	592	4	75	143	210	120	40
acres...	94,703	22,428	720	3,233	4,880	8,310	3,085	2,200
Other pasture (not cropland and not woodland).....farms reporting...	25,206	9,131	225	1,326	2,729	2,820	1,595	436
acres...	13,732,958	1,246,221	127,682	344,359	359,633	278,123	104,432	31,992
Improved (see text).....farms reporting...	1,790	395	17	53	163	102	50	10
acres...	558,166	16,741	980	3,863	7,025	3,893	815	165
Other land (house lots, roads, wasteland, etc.).....farms reporting...	32,317	13,872	312	1,917	4,077	4,467	2,459	640
acres...	292,907	96,265	6,200	21,129	29,885	25,028	11,853	2,170
Cropland, total.....farms reporting...	36,357	16,375	377	2,320	4,711	5,229	2,937	801
acres...	8,643,121	3,920,504	326,743	979,271	1,252,320	928,924	359,566	73,680
Land pastured, total.....farms reporting...	33,555	13,622	318	1,868	4,000	4,303	2,462	671
acres...	16,547,511	1,897,993	173,201	478,514	566,282	435,599	190,550	53,847
Woodland, total.....farms reporting...	7,614	3,291	52	376	833	1,068	742	220
acres...	1,785,431	306,958	17,307	60,501	90,279	74,653	51,438	12,780
Irrigated land in farms.....farms reporting...	1,815	1,130	216	520	274	80	40	...
acres...	141,065	97,564	42,927	39,148	12,374	2,490	625	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	1,222	262	11	45	101	70	30	5
tons...	4,097	621	22	199	227	140	28	5
acres on which used...	54,716	7,768	312	2,331	2,995	1,400	660	70
Other pasture.....farms reporting...	185	52	1	1	20	10	20	...
tons...	668	104	4	10	66	12	12	...
acres on which used...	12,097	2,800	40	200	2,165	180	215	...
Corn.....farms reporting...	299	75	...	...	20	30	25	...
tons...	344	50	...	...	12	26	12	...
acres on which used...	4,498	975	...	...	160	480	335	...
Cotton.....farms reporting...	3,017	1,917	88	333	598	562	306	30
tons...	7,794	5,601	672	1,527	1,814	1,057	492	39
acres on which used...	149,126	115,836	12,563	30,766	40,276	22,745	8,946	540
Fruits, vegetables, and potatoes.....farms reporting...	263	61	6	10	15	10	20	...
tons...	487	91	15	15	45	2	14	...
acres on which used...	4,206	1,216	16	575	480	10	135	...
Other crops.....farms reporting...	3,333	971	47	137	324	277	156	30
tons...	10,757	2,155	179	449	725	480	256	66
acres on which used...	207,154	43,527	2,875	9,863	15,164	9,880	5,045	700
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	31,503	14,208	230	1,908	4,180	4,594	2,560	736
Not residing on farm operated.....operators reporting...	5,861	2,047	145	397	493	600	347	65
Operators not reporting residence.....number...	337	120	2	15	38	35	30	...
FARMS BY SIZE								
Under 10 acres.....number...	385	10	...	...	...	...	...	10
10 to 29 acres.....number...	230	55	...	...	...	...	25	30
30 to 49 acres.....number...	395	200	...	...	5	40	85	70
50 to 69 acres.....number...	355	185	...	...	5	15	110	55
70 to 99 acres.....number...	1,525	795	...	5	40	210	415	125
100 to 139 acres.....number...	2,035	1,065	...	25	100	425	410	105
140 to 179 acres.....number...	6,591	3,265	...	85	565	1,495	915	205
180 to 219 acres.....number...	2,605	1,460	5	65	395	680	250	65
220 to 259 acres.....number...	3,151	1,635	5	105	630	605	235	55
260 to 499 acres.....number...	11,460	5,240	65	1,010	2,180	1,480	435	70
500 to 999 acres.....number...	5,595	1,890	135	780	670	245	50	10
1,000 acres and over.....number...	3,374	575	167	245	121	34	7	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	25,211	9,132	284	1,502	2,555	2,753	1,587	451
All tenants.....number...	12,490	7,243	93	818	2,156	2,476	1,350	350
Croppers.....number...	505	362	1	31	105	105	85	35
All white operators:								
Owners, part owners, and managers.....number...	25,152	9,121	283	1,502	2,555	2,748	1,587	446
All tenants.....number...	12,414	7,182	93	818	2,135	2,471	1,335	330
Croppers.....number...	490	347	1	31	95	105	80	35
All nonwhite operators:								
Owners, part owners, and managers.....number...	59	11	1	...	...	5	...	5
All tenants.....number...	76	61	...	...	21	5	15	20
Croppers.....number...	15	15	...	...	10	...	5	...

Table 3.—SUBREGION 101.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	593	361	...	47	119	145	40	10
25 to 34 years....operators reporting...	4,592	2,254	64	324	784	647	375	60
35 to 44 years....operators reporting...	8,562	4,161	110	795	1,338	1,242	596	80
45 to 54 years....operators reporting...	10,419	4,753	122	681	1,325	1,693	727	205
55 to 64 years....operators reporting...	7,972	3,284	61	365	838	1,003	766	251
65 years and over....operators reporting...	5,085	1,420	12	101	281	443	393	190
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	5,185	1,750	39	89	276	609	737	...
Working off their farms, by days worked, total....operators reporting...	15,194	6,531	95	675	1,667	2,334	1,490	270
None....operators reporting...	22,323	9,771	282	1,612	3,019	2,890	1,447	521
1 to 99 days....operators reporting...	8,850	4,244	46	458	1,186	1,474	810	270
100 to 199 days....operators reporting...	2,426	1,065	8	108	238	456	255	...
200 days or more....operators reporting...	3,918	1,222	41	109	243	404	425	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	2,423	617	1	36	115	200	170	95
No tractor and only 1 horse or mule....farms reporting...	517	37	...	...	22	15	...	...
No tractor and 2 or more horses and/or mules....farms reporting...	784	97	...	1	10	36	25	25
Tractor and horses and/or mules....farms reporting...	9,380	3,073	154	654	992	743	429	101
Tractor and no horses or mules....farms reporting...	24,597	12,551	222	1,629	3,572	4,235	2,313	580
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	17,466	6,368	226	1,135	1,952	1,965	915	175
Electricity....farms reporting...	35,820	15,734	357	2,256	4,622	4,989	2,759	751
Television set....farms reporting...	12,642	4,298	170	753	1,411	1,192	626	146
Piped running water....farms reporting...	25,930	11,039	296	1,931	3,440	3,463	1,603	306
Home freezer....farms reporting...	11,487	4,639	161	1,013	1,507	1,251	597	110
Electric pig brooder....farms reporting...	433	203	14	64	65	45	15	...
Power feed grinder....farms reporting...	9,882	3,893	143	718	1,289	1,090	573	80
Milking machine....farms reporting...	1,907	303	9	94	70	80	50	...
Grain combines....farms reporting...	11,429	4,207	167	985	1,457	1,000	528	70
number...	12,384	4,450	211	1,072	1,515	1,029	553	70
Corn pickers....farms reporting...	297	72	4	22	26	10	10	...
number...	303	73	5	22	26	10	10	...
Pick-up hay balers....farms reporting...	2,188	439	53	136	143	72	30	5
number...	2,247	445	54	136	148	72	30	5
Field forage harvesters....farms reporting...	1,134	450	15	108	146	136	40	5
number...	1,175	466	17	109	149	146	40	5
Motortrucks....farms reporting...	25,533	10,332	341	1,989	3,468	2,857	1,391	286
number...	30,800	11,575	608	2,433	3,757	3,053	1,423	301
Tractors....farms reporting...	34,081	15,644	376	2,283	4,569	4,993	2,742	681
number...	56,459	25,765	1,443	5,363	7,923	6,880	3,390	766
Wheel tractors other than garden....farms reporting...	33,944	15,614	376	2,283	4,564	4,973	2,742	676
number...	55,273	25,593	1,416	5,318	7,888	6,845	3,370	756
Garden tractors....farms reporting...	668	96	6	10	30	25	20	5
number...	685	101	6	10	30	30	20	5
Crawler tractors....farms reporting...	417	64	19	30	5	5	...	5
number...	501	71	21	35	5	5	...	5
Automobiles....farms reporting...	30,849	13,715	371	2,159	4,073	4,331	2,245	536
number...	36,064	15,672	726	2,708	4,458	4,757	2,462	561
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	35,460	15,518	372	2,238	4,541	4,044	2,687	736
persons...	123,687	76,426	6,141	18,934	22,068	19,828	7,774	1,681
Family workers, including operator....farms reporting...	34,564	15,204	349	2,171	4,468	4,838	2,647	731
Operators working 1 hour or more....persons...	33,979	14,940	346	2,162	4,386	4,723	2,597	726
1 to 14 hours....persons...	6,888	2,966	30	322	848	1,090	531	145
15 hours or more....persons...	27,091	11,974	316	1,840	3,538	3,633	2,066	581
Unpaid members of operator's family....farms reporting...	12,245	5,263	106	638	1,406	1,728	1,080	305
persons...	18,252	8,272	184	999	2,314	2,721	1,644	410
Hired workers....farms reporting...	10,933	5,842	297	1,257	1,806	1,731	626	125
persons...	71,456	53,214	5,611	15,773	15,368	12,384	3,533	545
Regular workers (to be employed 150 days or more)....farms reporting...	2,919	1,011	206	428	249	103	15	10
persons...	4,607	1,390	402	530	315	118	15	10
Seasonal workers (to be employed less than 150 days)....farms reporting...	9,045	5,306	228	1,027	1,667	1,658	611	115
persons...	66,849	51,824	5,209	15,243	15,053	12,266	3,518	535
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	37,668	16,375	377	2,320	4,711	5,229	2,937	801
Machine hire and/or hired labor....farms reporting...	34,346	15,818	377	2,294	4,611	5,128	2,712	696
Machine hire....farms reporting...	29,648	14,074	337	2,118	4,179	4,498	2,336	606
dollars...	15,212,187	7,095,302	1,007,594	2,077,738	2,162,951	1,357,552	431,667	57,800
Hired labor....farms reporting...	29,035	14,343	376	2,274	4,401	4,685	2,171	436
dollars...	32,404,627	19,012,911	3,273,185	6,321,054	5,559,598	2,995,314	782,950	80,810
$1 to $499....farms reporting...	13,603	4,546	2	150	739	1,530	1,704	421
$500 to $999....farms reporting...	6,153	3,793	11	139	807	2,425	411	...
$1,000 to $2,499....farms reporting...	6,309	4,120	33	731	2,576	709	56	15
$2,500 to $4,999....farms reporting...	2,081	1,364	45	1,036	262	21	...	...
$5,000 and over....farms reporting...	889	520	285	218	17	...	...	...
Feed for livestock and poultry....farms reporting...	30,371	12,128	255	1,704	3,575	3,861	2,157	576
dollars...	25,963,742	3,596,358	194,458	824,627	1,061,743	977,305	449,730	88,495
Gasoline and other petroleum fuel and oil....farms reporting...	35,448	15,917	375	2,291	4,595	5,143	2,792	721
dollars...	17,240,397	7,721,565	686,010	1,953,697	2,393,739	1,824,029	739,730	124,360
Commercial fertilizer and fertilizing material....farms reporting...	5,855	2,311	113	394	741	652	361	50
dollars...	1,409,274	503,495	72,396	129,728	162,511	90,900	41,675	6,285
tons...	24,214	8,664	877	2,205	2,922	1,728	822	110
acres on which used...	432,538	172,721	15,906	43,833	61,526	34,650	15,531	1,275
Lime and liming material....farms reporting...	18	1	1	...	...	...	...	...
dollars...	7,684	82	82	...	...	...	...	...
tons...	1,629	14	14	...	...	...	...	...
acres on which used...	1,810	25	25	...	...	...	...	...

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 3.—SUBREGION 101.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	255,550,385	106,205,509	14,682,811	32,844,799	32,763,634	19,298,524	5,925,566	690,175
All crops sold.....dollars...	172,860,782	97,339,267	13,799,153	30,454,163	29,925,684	17,312,398	5,247,869	600,000
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	170,731,597	97,206,877	13,797,034	30,423,726	29,869,429	17,291,679	5,229,399	595,610
Vegetables sold.....dollars...	308,876	97,101	200	27,995	48,345	9,481	9,450	1,630
Fruits and nuts sold.....dollars...	252,659	35,289	1,919	2,442	7,910	11,238	9,020	2,760
Horticultural specialties sold.....dollars...	1,567,650	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	82,666,848	8,860,297	883,458	2,390,636	2,837,950	1,980,626	677,577	90,050
Dairy products sold.....dollars...	10,403,415	693,086	32,464	195,710	174,845	213,282	71,720	5,065
Poultry and poultry products sold.....dollars...	5,369,919	854,088	10,214	132,467	259,871	290,326	140,020	21,190
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	66,893,514	7,313,123	840,780	2,062,459	2,403,234	1,477,018	465,837	63,795
Forest products sold.....dollars...	22,755	5,945	200	...	...	5,500	120	125
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	10,681	3,207	154	655	1,024	794	454	126
number...	28,808	5,997	449	1,399	1,951	1,265	682	251
All cattle and calves.....farms reporting...	32,598	13,366	309	1,875	3,956	4,253	2,332	641
number...	1,352,438	222,835	19,087	49,124	68,019	56,430	25,000	5,175
Cows, including heifers that have calved.....farms reporting...	32,014	13,160	295	1,843	3,896	4,188	2,307	631
number...	700,196	111,039	8,669	24,533	33,523	28,980	12,746	2,588
Milk cows.....farms reporting...	22,715	10,065	161	1,263	2,992	3,246	1,892	511
number...	102,735	30,234	463	4,123	8,830	9,990	5,437	1,391
All hogs and pigs.....farms reporting...	10,964	5,421	125	823	1,686	1,784	758	245
number...	100,866	34,935	1,835	9,160	11,553	8,654	2,908	825
Born before June 1.....number...	39,705	14,615	581	3,952	4,710	3,612	1,415	345
Chickens 4 months old and over....farms reporting...	26,620	11,885	193	1,484	3,448	3,911	2,233	616
number...	1,966,989	738,268	12,780	99,468	228,193	240,287	129,065	28,475
Sheep, total.....farms reporting...	2,441	391	6	77	136	112	60	...
number...	552,184	21,970	1,196	6,063	8,716	4,410	1,585	...
Number 1 year and over:								
Ewes.....number...	324,973	10,254	176	2,712	4,688	1,743	935	...
Rams and wethers.....number...	21,183	907	17	52	348	425	65	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	27,041	9,198	249	1,467	2,876	2,865	1,426	315
number...	670,927	85,193	9,242	21,726	27,284	19,112	6,864	965
dollars...	56,937,580	6,265,256	759,487	1,709,524	2,025,499	1,295,456	421,080	54,210
Hogs and pigs sold alive.....farms reporting...	5,966	2,476	59	450	866	741	300	60
number...	96,338	27,409	1,555	7,627	10,373	5,874	1,335	645
dollars...	3,255,850	783,973	54,823	261,650	278,208	144,887	34,820	9,585
Chickens sold.....farms reporting...	6,021	2,200	36	325	671	753	350	65
dollars...	1,073,864	100,242	1,222	16,219	32,395	37,386	11,120	1,900
Chicken eggs sold.....farms reporting...	14,483	5,748	72	724	1,659	1,881	1,162	250
dozens...	8,701,516	2,174,005	26,863	325,291	670,373	712,863	386,000	52,615
dollars...	2,987,713	712,956	8,722	110,816	221,708	232,710	121,385	17,615
Milk sold[1].....pounds...	260,923,365	24,851,085	780,725	4,677,013	6,696,718	9,132,309	3,315,425	248,895
dollars...	10,403,415	693,086	32,464	195,710	174,845	213,282	71,720	5,065
Sheep sold.....farms reporting...	2,160	240	5	53	90	67	25	...
number...	327,373	15,141	1,900	5,272	5,914	1,695	360	...
dollars...	3,796,996	174,971	17,860	64,169	64,317	23,700	4,925	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	2,268	1,104	23	164	267	385	185	80
acres...	28,532	12,584	683	2,754	3,192	3,965	1,650	340
Corn harvested for grain.....farms reporting...	1,300	613	11	98	144	220	110	30
acres...	17,143	8,058	353	2,326	1,709	2,680	870	120
bushels harvested...	196,468	70,862	6,130	29,771	14,551	15,645	3,710	1,055
bushels sold...	43,186	15,201	3,455	3,426	6,710	975	560	75
Sorghum harvested for all purposes...farms reporting...	21,611	13,220	296	1,979	4,062	4,252	2,115	516
acres...	1,357,136	976,733	69,973	248,350	324,006	230,805	89,806	13,793
Sorghum harvested for grain or seed.....farms reporting...	14,103	10,318	250	1,673	3,416	3,183	1,501	295
acres...	844,355	692,756	54,934	188,500	238,051	152,756	53,105	5,410
bushels harvested...	8,067,568	5,901,769	652,655	1,813,202	1,998,376	1,057,341	345,005	35,190
bushels sold...	5,320,611	3,951,190	557,271	1,306,849	1,322,370	610,915	148,075	5,710
Wheat threshed or combined.....farms reporting...	20,051	5,942	244	1,037	2,017	1,763	766	115
acres...	1,993,453	289,013	40,927	78,884	87,056	61,770	17,296	3,080
bushels harvested...	24,955,858	2,793,375	448,251	799,208	866,731	537,220	126,550	15,415
bushels sold...	22,884,338	2,500,561	422,712	732,560	780,774	457,900	100,750	5,865
Oats threshed or combined.....farms reporting...	11,816	2,297	100	451	662	664	325	95
acres...	479,317	59,866	6,553	17,287	16,402	11,879	6,300	1,445
bushels harvested...	11,076,730	1,777,621	190,026	446,087	400,900	621,618	104,925	14,065
bushels sold...	3,898,400	701,245	133,612	271,422	178,915	73,956	41,950	1,390
Barley threshed or combined.....farms reporting...	3,138	670	52	155	207	166	55	35
acres...	91,424	13,629	2,009	4,032	3,593	3,080	605	310
bushels harvested...	1,636,355	195,002	48,050	48,603	54,484	35,740	6,175	1,950
bushels sold...	840,128	95,785	40,690	23,650	24,440	4,380	1,375	1,250
Peanuts harvested for all purposes...farms reporting...	2,038	703	6	17	125	270	190	95
acres...	46,976	13,470	225	958	2,812	4,725	3,400	1,350
Peanuts harvested for picking or threshing.....farms reporting...	1,502	464	5	17	87	170	135	50
acres...	32,446	7,451	125	893	1,608	2,475	1,755	595
pounds harvested...	14,103,535	2,248,435	34,000	706,520	513,510	575,875	353,405	65,125
Peanut vines or tops saved for hay or forage.....farms reporting...	1,447	491	1	6	74	205	130	75
acres...	27,090	8,084	100	340	1,599	3,165	1,845	1,035
tons harvested...	12,810	4,309	50	80	924	1,590	1,075	590

[1] Includes milk equivalent of cream and butterfat sold.

Table 3.—SUBREGION 101.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Other dry field and seed beans harvested for beans.....farms reporting...	43	10	...	5	5	...	...	...
acres...	1,735	150	...	100	50	...	...	...
100-lb. bags harvested...	12,346	650	...	400	250	...	...	...
Alfalfa seed harvested[1].....farms reporting...	1,329	438	68	160	100	90	20	...
acres...	36,285	11,087	3,752	4,510	1,710	900	215	...
pounds harvested...	4,306,178	1,416,087	473,197	644,070	198,330	86,820	13,670	...
Cotton harvested.....farms reporting...	26,977	16,375	377	2,320	4,711	5,229	2,937	801
acres...	2,086,657	1,579,452	131,897	409,754	509,409	364,551	141,123	22,718
bales harvested...	548,849	450,097	62,147	140,413	138,272	81,215	25,076	2,974
Irish potatoes harvested for home use or for sale.....farms reporting...	2,470	583	7	26	105	205	175	65
acres[2]..	486	164	2	150	4	5	2	1
bushels harvested...	104,881	9,378	298	3,115	1,400	2,210	1,660	695
Vegetables harvested for sale.....farms reporting...	730	305	1	47	101	76	65	15
dollars...	308,876	97,101	200	27,995	48,345	9,481	9,450	1,630
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	1,821	775	21	70	255	234	170	25
acres...	7,086	1,612	94	120	388	426	446	138
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	202,154	51,332	10,140	15,636	16,089	7,797	1,570	100
tons...	288,034	57,850	14,768	18,716	15,550	7,311	1,440	65
tons sold...	118,459	21,431	6,579	7,987	5,045	1,605	215	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	1,315	420	60	35	225	95	...	5
tons...	1,442	650	60	60	450	75	...	5
tons sold...	20	10	...	...	...	10	...	...
Lespedeza cut for hay.....acres...	175	125	125	...	...	...	...	...
tons...	293	250	250	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	37,970	5,547	949	1,073	1,815	785	715	210
tons...	32,876	5,046	952	1,169	1,385	680	730	130
tons sold...	1,232	280	50	160	30	15	25	...
Wild hay cut.....acres...	12,110	565	...	20	90	125	330	...
tons...	8,470	218	...	10	70	73	65	...
tons sold...	3,660	...	...	...	...	...	...	...
Other hay cut.....acres...	53,083	9,854	1,135	1,667	3,549	2,143	1,010	350
tons...	39,137	7,531	728	1,410	2,656	1,832	675	230
tons sold...	2,406	242	122	70	...	40	10	...
Nursery products sold.....dollars...	511,950	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	1,042,500	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	13,200	...	...	...	...	...	...	...
Farms reporting by acres of cotton harvested:								
Under 5 acres.....farms reporting...	105	5	...	...	...	...	5	...
5 to 9 acres.....farms reporting...	675	115	...	...	...	10	25	80
10 to 24 acres.....farms reporting...	3,991	963	...	1	35	216	380	331
25 to 49 acres.....farms reporting...	6,670	3,217	1	71	297	1,229	1,334	285
50 to 99 acres.....farms reporting...	8,862	6,436	7	332	1,945	2,950	1,097	105
100 to 199 acres.....farms reporting...	5,131	4,301	91	1,133	2,182	799	96	...
200 acres and over.....farms reporting...	1,543	1,338	278	783	252	25	...	...

[1]Data relate only to that part of the subregion located in Oklahoma. [2]Does not include acreage for farms with less than 20 bushels harvested. See text. [3]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 3.—SUBREGION 102.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	11,977	10,644	2,728	4,497	1,879	1,005	495	40
Percent distribution.....percent...	xxx	100.0	25.6	42.2	17.7	9.4	4.7	0.4
Land in farms.....acres...	10,760,325	5,012,772	2,276,081	1,774,959	609,619	242,185	108,308	1,620
Percent distribution.....percent...	xxx	100.0	45.4	35.4	12.2	4.8	2.2	(Z)
Average size of farm.....acres...	898.4	470.9	834.3	394.7	324.4	241.0	218.8	40.5
Value of land and buildings:								
Average per farm.....dollars...	67,308	62,526	120,377	54,341	32,155	23,003	17,789	5,575
Average per acre.....dollars...	79.48	140.06	158.54	140.75	99.54	98.78	88.98	131.18
Land in farms according to use:								
Cropland harvested.....farms reporting...	11,514	10,644	2,728	4,497	1,879	1,005	495	40
acres...	3,883,056	3,617,200	1,623,220	1,363,196	418,775	154,518	56,716	775
Percent distribution.....percent...	xxx	100.0	44.9	37.7	11.6	4.3	1.6	(Z)
Cropland used only for pasture.....farms reporting...	4,783	4,418	1,093	1,981	814	380	140	10
acres...	129,806	105,842	44,467	37,022	15,316	6,882	2,115	40
Cropland not harvested and not pastured.....farms reporting...	3,611	3,344	839	1,384	612	307	197	5
acres...	293,688	247,418	86,043	87,167	38,970	16,190	18,598	450
Cultivated summer fallow.....farms reporting...	1,213	1,129	336	523	178	66	26	...
acres...	74,956	62,048	28,405	23,116	7,350	1,979	1,198	...
Other cropland.....farms reporting...	2,803	2,603	621	1,032	498	266	181	5
acres...	218,732	185,370	57,638	64,051	31,620	14,211	17,400	450
Woodland pastured.....farms reporting...	94	76	15	32	23	6	...	...
acres...	39,299	18,943	4,169	6,040	6,754	1,980	...	...
Woodland not pastured.....farms reporting...	54	47	19	12	6	...	10	...
acres...	8,971	3,691	2,511	440	565	...	175	...
Other pasture (not cropland and not woodland).....farms reporting...	5,278	4,455	1,056	1,824	866	489	200	20
acres...	6,278,889	940,374	487,712	247,755	118,114	56,617	29,911	265
Improved (see text).....farms reporting...	386	349	104	148	31	56	10	...
acres...	20,532	8,637	2,897	4,581	585	544	30	...
Other land (house lots, roads, wasteland, etc.).....farms reporting...	10,944	9,778	2,519	4,217	1,714	874	424	30
acres...	126,616	79,304	27,959	33,339	11,125	5,998	793	90
Cropland, total.....farms reporting...	11,598	10,644	2,728	4,497	1,879	1,005	495	40
acres...	4,305,308	3,970,460	1,753,730	1,487,385	473,061	177,590	77,429	1,265
Land pastured, total.....farms reporting...	8,039	7,034	1,753	3,028	1,259	704	270	20
acres...	6,436,752	1,065,159	536,348	290,817	140,184	65,479	32,026	305
Woodland, total.....farms reporting...	145	120	33	43	28	6	10	...
acres...	48,270	22,634	6,680	6,480	7,319	1,980	175	...
Irrigated land in farms.....farms reporting...	6,412	6,007	2,357	2,873	553	149	70	5
acres...	1,161,136	1,098,536	695,765	358,466	37,635	5,570	1,025	75
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	362	212	105	87	20	...	...	...
tons...	3,409	910	569	312	29	...	...	...
acres on which used...	18,014	5,878	3,676	2,002	200	...	...	...
Other pasture.....farms reporting...	51	45	24	16	...	...	5	...
tons...	60	46	34	11	...	...	1	...
acres on which used...	767	624	485	124	...	...	15	...
Corn.....farms reporting...	30	23	8	15	...	...	...	...
tons...	31	20	6	14	...	...	...	...
acres on which used...	407	292	47	245	...	...	...	...
Cotton.....farms reporting...	1,000	939	489	359	65	16	5	5
tons...	9,731	9,306	7,282	1,706	283	24	1	10
acres on which used...	73,201	71,052	51,536	17,611	1,615	250	20	20
Fruits, vegetables, and potatoes.....farms reporting...	41	34	9	10	10	...	5	...
tons...	511	282	46	180	55	...	1	...
acres on which used...	2,017	1,301	321	750	225	...	5	...
Other crops.....farms reporting...	334	275	135	130	10	...	...	...
tons...	1,642	1,287	914	358	15	...	...	...
acres on which used...	16,642	13,858	8,668	4,950	240	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	10,064	8,988	2,267	3,889	1,607	811	394	20
Not residing on farm operated.....operators reporting...	1,707	1,459	426	532	246	154	91	10
Operators not reporting residence.....number...	206	197	35	76	26	40	10	10
FARMS BY SIZE								
Under 10 acres.....number...	130	10	...	...	...	...	5	5
10 to 29 acres.....number...	180	120	...	...	...	35	65	20
30 to 49 acres.....number...	160	115	...	...	30	45	30	10
50 to 69 acres.....number...	105	80	...	...	40	20	20	...
70 to 99 acres.....number...	360	295	...	75	100	70	50	...
100 to 139 acres.....number...	335	315	5	150	70	35	55	...
140 to 179 acres.....number...	2,030	1,920	30	985	385	435	80	5
180 to 219 acres.....number...	625	600	35	315	145	60	45	...
220 to 259 acres.....number...	510	475	95	230	110	25	15	...
260 to 499 acres.....number...	4,255	4,025	1,120	1,700	865	235	105	...
500 to 999 acres.....number...	2,225	2,040	990	905	95	30	20	...
1,000 acres and over.....number...	1,062	649	453	137	39	15	5	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	6,374	5,401	1,539	2,103	941	531	267	20
All tenants.....number...	5,603	5,243	1,189	2,394	938	474	228	20
All white operators:								
Owners, part owners, and managers.....number...	6,368	5,396	1,539	2,103	941	531	262	20
All tenants.....number...	5,592	5,232	1,188	2,389	938	474	223	20
All nonwhite operators:								
Owners, part owners, and managers.....number...	6	5	...	...	...	...	5	...
All tenants.....number...	11	11	1	5	...	...	5	...

Z 0.05 percent or less.

Table 3.—SUBREGION 102.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	509	478	75	238	95	45	20	5
25 to 34 years....operators reporting...	2,282	2,115	698	888	320	143	66	...
35 to 44 years....operators reporting...	3,211	2,957	899	1,288	495	184	86	5
45 to 54 years....operators reporting...	3,153	2,847	707	1,294	484	235	127	...
55 to 64 years....operators reporting...	1,656	1,382	203	520	342	217	90	10
65 years and over....operators reporting...	892	630	63	203	117	146	91	10
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	1,077	747	53	138	195	206	155	...
Working off their farms, by days worked, total....operators reporting...	3,401	3,009	380	1,146	766	454	253	10
None....operators reporting...	8,420	7,496	2,319	3,306	1,103	511	237	20
1 to 99 days....operators reporting...	1,992	1,810	256	756	445	231	112	10
100 to 199 days....operators reporting...	503	448	48	151	129	75	45	...
200 days or more....operators reporting...	906	751	76	239	192	148	96	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	525	350	34	66	50	80	105	15
No tractor and only 1 horse or mule....farms reporting...	75	32	10	11	6	...	5	...
No tractor and 2 or more horses and/or mules....farms reporting...	153	10	8	1	...	1	...	...
Tractor and horses and/or mules....farms reporting...	1,961	1,595	598	656	217	89	35	...
Tractor and no horses or mules....farms reporting...	9,263	8,657	2,078	3,763	1,606	835	350	25
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	4,361	3,890	1,385	1,629	490	260	126	...
Electricity....farms reporting...	11,673	10,396	2,684	4,374	1,845	973	480	40
Television set....farms reporting...	7,238	6,627	2,083	2,937	916	450	236	5
Piped running water....farms reporting...	11,037	9,814	2,632	4,171	1,668	888	435	20
Home freezer....farms reporting...	5,566	4,929	1,597	2,248	686	294	104	...
Electric pig brooder....farms reporting...	270	234	62	131	30	10	1	...
Power feed grinder....farms reporting...	3,544	3,127	898	1,369	536	235	89	...
Milking machine....farms reporting...	283	195	57	113	20	5	...	...
Grain combines....farms reporting...	5,369	4,910	1,642	2,162	718	261	127	...
number...	5,827	5,302	1,880	2,263	754	277	128	...
Corn pickers....farms reporting...	151	133	53	65	15	...	...	...
number...	168	150	65	70	15	...	...	...
Pick-up hay balers....farms reporting...	374	274	172	86	10	6	...	...
number...	379	274	172	86	10	6	...	...
Field forage harvesters....farms reporting...	411	333	120	137	32	32	12	...
number...	446	363	139	142	32	38	12	...
Motortrucks....farms reporting...	9,051	8,101	2,496	3,630	1,171	564	225	15
number...	11,879	10,441	4,046	4,250	1,272	605	253	15
Tractors....farms reporting...	11,237	10,262	2,676	4,419	1,823	929	390	25
number...	23,158	21,395	8,343	8,389	2,810	1,269	549	35
Wheel tractors other than garden....farms reporting...	11,213	10,242	2,671	4,414	1,823	924	385	25
number...	22,867	20,985	8,067	8,306	2,780	1,263	534	35
Garden tractors....farms reporting...	191	173	57	66	30	5	15	...
number...	191	173	57	66	30	5	15	...
Crawler tractors....farms reporting...	83	64	46	17	...	1	...	...
number...	100	77	59	17	...	1	...	...
Automobiles....farms reporting...	10,701	9,562	2,574	4,109	1,604	837	408	30
number...	14,155	12,603	4,428	5,022	1,769	935	419	30
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	11,345	10,081	2,681	4,262	1,734	939	430	35
persons...	68,430	64,832	29,051	24,574	7,856	2,431	865	55
Family workers, including operator....farms reporting...	11,014	9,802	2,595	4,151	1,687	914	420	35
Operators working 1 hour or more....persons...	10,841	9,639	2,570	4,061	1,669	899	405	35
1 to 14 hours....persons...	1,769	1,580	346	633	277	234	85	5
15 hours or more....persons...	9,072	8,059	2,224	3,428	1,392	665	320	30
Unpaid members of operator's family....farms reporting...	2,828	2,496	593	1,076	490	225	102	10
persons...	3,987	3,522	855	1,564	685	275	123	20
Hired workers....farms reporting...	5,413	4,943	2,053	1,983	643	218	46	...
persons...	53,602	51,671	25,626	18,949	5,502	1,257	337	...
Regular workers (to be employed 150 days or more)....farms reporting...	2,652	2,382	1,466	786	101	24	5	...
persons...	4,353	3,842	2,657	1,042	114	24	5	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	3,812	3,545	1,204	1,525	574	201	41	...
persons...	49,249	47,829	22,969	17,907	5,388	1,233	332	...
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	11,958	10,634	2,718	4,497	1,879	1,005	495	40
Machine hire and/or hired labor....farms reporting...	11,589	10,518	2,718	4,467	1,848	990	465	30
Machine hire....farms reporting...	10,456	9,652	2,566	4,081	1,688	898	399	20
dollars...	14,028,365	13,188,579	7,076,209	4,679,050	1,007,770	330,020	94,665	865
Hired labor....farms reporting...	10,967	10,034	2,705	4,327	1,738	860	394	10
dollars...	38,552,192	33,556,871	19,362,448	11,168,057	2,314,972	586,564	123,990	840
$1 to $499....farms reporting...	1,583	1,279	41	339	269	303	317	10
$500 to $999....farms reporting...	1,395	1,260	89	404	341	364	62	...
$1,000 to $2,499....farms reporting...	3,252	2,968	353	1,467	947	186	15	...
$2,500 to $4,999....farms reporting...	2,586	2,470	534	1,760	174	2	...	...
$5,000 and over....farms reporting...	2,151	2,057	1,688	357	7	5	...	...
Feed for livestock and poultry....farms reporting...	7,951	6,838	1,614	3,002	1,267	651	294	10
dollars...	5,552,461	3,189,106	1,142,589	1,306,473	450,395	222,549	65,600	1,500
Gasoline and other petroleum fuel and oil....farms reporting...	11,618	10,448	2,686	4,461	1,843	969	454	35
dollars...	16,137,915	14,936,467	7,456,623	5,603,921	1,258,787	457,984	152,752	6,400
Commercial fertilizer and fertilizing material....farms reporting...	1,421	1,216	609	481	95	16	10	5
dollars...	1,044,656	878,589	645,549	204,380	26,660	1,460	140	400
tons...	15,394	11,859	8,857	2,584	382	24	2	10
acres on which used...	111,231	93,330	64,748	25,987	2,285	250	40	20
Lime and liming material....farms reporting...	6	6	1	5	...	...	...	...
dollars...	300	300	270	30	...	...	...	...
tons...	50	50	40	10	...	...	...	...
acres on which used...	50	50	40	10	...	...	...	...

[1] Excludes farm reporting expenditures for commercial fertilizer and lime.

Table 3.—SUBREGION 102.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	235,183,867	217,665,421	122,897,587	75,289,113	14,485,602	3,998,716	967,158	27,245
All crops sold.....dollars...	222,312,700	212,324,433	120,249,904	73,288,751	14,038,577	3,804,260	916,741	26,200
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	221,989,438	212,180,313	120,160,142	73,240,056	14,034,495	3,802,803	916,617	26,200
Vegetables sold.....dollars...	254,431	142,754	89,385	48,109	4,010	1,250	...	...
Fruits and nuts sold.....dollars...	4,831	1,366	377	586	72	207	124	...
Horticultural specialties sold.....dollars...	64,000	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	12,871,167	5,340,988	2,647,683	2,000,362	447,025	194,456	50,417	1,045
Dairy products sold.....dollars...	1,129,013	621,318	320,318	241,892	38,770	17,665	2,673	...
Poultry and poultry products sold.....dollars...	1,761,881	904,031	282,808	366,964	143,310	85,609	24,295	1,045
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	9,980,273	3,815,639	2,044,557	1,391,506	264,945	91,182	23,449	...
Forest products sold.....dollars...	...	...	...	...	...	...	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	2,189	1,637	616	668	223	90	40	...
number...	6,664	3,360	1,466	1,193	437	197	67	...
All cattle and calves.....farms reporting...	7,695	6,659	1,720	2,890	1,202	592	235	20
number...	198,892	86,709	39,721	30,621	9,724	4,951	1,627	65
Cows, including heifers that have calved.....farms reporting...	7,503	6,498	1,676	2,814	1,171	587	230	20
number...	101,583	41,973	18,554	15,295	4,797	2,508	779	40
Milk cows.....farms reporting...	6,072	5,362	1,299	2,401	958	491	193	20
number...	16,329	13,483	4,007	5,770	2,139	1,086	451	30
All hogs and pigs.....farms reporting...	3,671	3,335	871	1,547	576	230	106	5
number...	39,165	33,474	13,310	16,326	2,621	827	385	5
Born before June 1.....number...	16,240	13,917	5,648	6,354	1,364	435	116	...
Chickens 4 months old and over....farms reporting...	8,150	7,296	1,635	3,180	1,413	704	329	35
number...	667,021	514,003	122,181	234,238	90,193	46,502	19,514	1,375
Sheep, total.....farms reporting...	319	221	51	103	40	22	5	...
number...	104,281	23,309	11,114	9,905	2,147	128	15	...
Number 1 year and over: Ewes.....number...	57,561	10,263	4,977	3,955	1,261	70	...	...
Rams and wethers.....number...	3,667	461	109	240	106	6	...	...
Goats clipped.....farms reporting...	17	12	1	6	...	...	5	...
number...	673	392	330	42	...	...	20	...
Livestock and livestock products sold: Cattle and calves sold alive.....farms reporting...	3,873	3,070	1,001	1,299	427	260	83	...
number...	93,759	33,859	18,594	11,134	2,695	1,173	263	...
dollars...	7,812,317	2,682,222	1,533,588	858,147	199,506	72,526	18,455	...
Hogs and pigs sold alive.....farms reporting...	1,798	1,586	494	824	179	63	26	...
number...	33,573	26,694	10,726	13,504	1,702	533	229	...
dollars...	1,102,704	874,611	372,052	433,951	46,768	16,970	4,870	...
Chickens sold.....farms reporting...	1,880	1,621	341	715	292	178	90	5
dollars...	159,249	93,665	26,940	38,266	16,402	8,327	3,480	250
Chicken eggs sold.....farms reporting...	3,920	3,478	629	1,593	679	411	156	10
dozens...	3,631,852	2,077,921	612,259	880,690	325,199	195,308	62,155	2,310
dollars...	1,387,349	781,893	243,528	321,123	119,210	76,422	20,815	795
Milk sold[1].....pounds...	23,355,985	13,840,823	6,385,868	5,608,770	1,226,984	455,294	163,907	...
dollars...	1,129,013	621,318	320,318	241,892	38,770	17,665	2,673	...
Sheep sold.....farms reporting...	214	132	31	66	28	7	...	...
number...	59,737	14,157	7,532	5,902	664	59	...	...
dollars...	639,248	171,679	102,174	63,762	4,810	933	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	772	662	217	263	145	20	12	5
acres...	9,628	6,762	3,260	2,574	796	50	77	5
Corn harvested for grain.....farms reporting...	386	342	99	123	90	15	10	5
acres...	4,483	3,388	1,906	1,077	340	40	20	5
bushels harvested...	126,312	94,117	51,252	34,295	7,345	825	300	100
bushels sold...	80,797	55,332	41,357	10,225	3,650	...	...	100
Sorghum harvested for all purposes except for sirup.....farms reporting...	10,907	10,207	2,665	4,378	1,817	933	404	10
acres...	1,956,455	1,800,966	801,843	683,287	211,207	78,524	26,065	40
Sorghum harvested for grain or seed.....farms reporting...	10,423	9,832	2,619	4,244	1,731	864	374	...
acres...	1,787,270	1,659,029	756,428	626,931	189,421	65,553	20,696	...
bushels harvested...	28,950,488	25,918,960	14,693,286	8,999,438	1,631,651	497,130	97,455	...
bushels sold...	26,124,163	23,306,884	13,771,077	7,745,553	1,365,830	356,879	67,545	...
Wheat threshed or combined.....farms reporting...	1,059	927	341	397	126	43	20	...
acres...	73,542	52,615	30,541	15,706	3,620	1,843	905	...
bushels harvested...	748,233	520,541	345,408	125,388	27,085	15,410	7,250	...
bushels sold...	662,917	453,626	300,392	110,824	22,480	12,930	7,000	...
Oats threshed or combined.....farms reporting...	71	61	23	31	6	1	...	...
acres...	1,546	1,204	565	580	22	37	...	...
bushels harvested...	31,676	25,910	13,575	11,260	775	300	...	...
bushels sold...	12,550	9,950	4,300	5,650	...	...	...	...
Barley threshed or combined.....farms reporting...	205	189	75	74	15	5	20	...
acres...	7,969	7,474	3,637	2,592	175	560	510	...
bushels harvested...	144,449	135,294	90,199	33,030	3,120	2,240	6,705	...
bushels sold...	108,156	99,671	73,836	22,530	1,520	...	1,785	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 3.—SUBREGION 102.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Cotton harvested.....farms reporting...	11,131	10,644	2,728	4,497	1,879	1,005	495	40
acres...	1,750,030	1,692,775	749,296	643,785	198,148	72,272	28,544	730
bales harvested...	955,900	935,540	525,274	325,651	63,034	17,231	4,215	135
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	30,806	15,017	9,317	4,682	930	63	25	...
tons...	120,083	52,029	34,946	14,015	2,870	123	75	...
tons sold...	91,944	34,834	24,019	9,230	1,535	...	50	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	100	...	...	...	...	...	...	...
tons...	80	...	...	...	...	...	...	...
tons sold...	...	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	1,107	814	310	262	200	42	...	...
tons...	1,350	631	303	270	45	13	...	...
tons sold...	176	51	...	6	45	...	...	...
Wild hay cut.....acres...	80	...	...	...	...	...	...	...
tons...	40	...	...	...	...	...	...	...
tons sold...	...	...	...	...	...	...	...	...
Other hay cut.....acres...	3,691	2,016	436	610	255	705	10	...
tons...	3,135	1,501	546	490	260	185	20	...
tons sold...	135	135	50	35	...	50	...	...
Nursery products sold.....dollars...	50,000	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	14,000	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	...	...	...	...	...	...	...	...
Farms reporting by acres of cotton harvested:								
Under 5 acres.....farms reporting...	20	15	...	...	...	...	10	5
5 to 9 acres.....farms reporting...	71	60	...	...	...	15	30	15
10 to 24 acres.....farms reporting...	245	181	...	5	25	86	50	15
25 to 49 acres.....farms reporting...	765	708	1	143	220	162	182	...
50 to 99 acres.....farms reporting...	3,188	3,002	83	1,518	697	551	148	5
100 to 199 acres.....farms reporting...	4,113	4,019	1,047	1,868	839	190	75	...
200 acres and over.....farms reporting...	2,729	2,659	1,597	963	98	1	...	...

Table 3.—SUBREGION 103.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	58,778	4,006	1,467	1,300	465	433	276	65
Percent distribution.....percent...	xxx	100.0	36.6	32.5	11.6	10.8	6.9	1.6
Land in farms.....acres...	59,142,491	1,644,884	925,090	365,384	152,947	119,825	62,923	18,715
Percent distribution.....percent...	xxx	100.0	56.3	22.2	9.3	7.3	3.8	1.1
Average size of farm.....acres...	1,006.2	410.6	630.6	281.1	328.9	276.7	228.0	287.9
Value of land and buildings:								
Average per farm.....dollars...	62,247	71,726	130,232	50,336	29,999	17,854	11,819	13,852
Average per acre.....dollars...	62.23	175.59	210.59	181.30	88.86	65.30	51.64	44.26
Land in farms according to use:								
Cropland harvested.....farms reporting...	55,903	4,006	1,467	1,300	465	433	276	65
acres...	19,032,889	1,124,938	706,144	264,002	78,995	50,888	21,234	3,675
Percent distribution.....percent...	xxx	100.0	62.8	23.5	7.0	4.5	1.9	0.3
Cropland used only for pasture.....farms reporting...	15,350	1,321	468	394	197	162	90	10
acres...	1,253,758	43,231	17,426	9,589	6,449	5,602	3,850	315
Cropland not harvested and not pastured.....farms reporting...	43,138	1,643	723	459	180	151	95	35
acres...	9,501,031	93,726	52,929	19,433	11,124	5,610	3,075	1,555
Cultivated summer fallow.....farms reporting...	35,076	1,002	503	292	102	70	20	15
acres...	6,673,014	46,237	31,072	7,596	3,394	2,910	550	715
Other cropland.....farms reporting...	23,301	881	325	250	110	96	80	20
acres...	2,828,017	47,489	21,857	11,837	7,730	2,700	2,525	840
Woodland pastured.....farms reporting...	1,594	166	17	41	58	25	15	10
acres...	286,740	12,425	3,125	2,205	4,620	1,445	825	205
Woodland not pastured.....farms reporting...	1,808	52	16	16	...	10	5	5
acres...	84,112	3,655	1,045	1,585	...	825	50	150
Other pasture (not cropland and not woodland).....farms reporting...	46,285	2,471	944	634	299	318	216	60
acres...	28,012,552	328,911	124,952	59,476	47,834	52,070	32,644	11,935
Improved (see text).....farms reporting...	3,594	370	224	104	27	15	...	...
acres...	417,797	12,809	8,100	3,007	1,322	380	...	...
Other land (house lots, roads, wasteland, etc.).....farms reporting...	51,606	3,579	1,317	1,134	424	383	256	65
acres...	971,409	37,998	19,469	9,094	3,925	3,385	1,245	880
Cropland, total.....farms reporting...	57,025	4,006	1,467	1,300	465	433	276	65
acres...	29,787,678	1,261,895	776,499	293,024	96,568	62,100	28,159	5,545
Land pastured, total.....farms reporting...	50,121	3,029	1,125	860	395	358	231	60
acres...	29,553,050	384,567	145,503	71,270	58,903	59,117	37,319	12,455
Woodland, total.....farms reporting...	3,228	212	33	51	58	35	20	15
acres...	370,852	16,080	4,170	3,790	4,620	2,270	875	355
Irrigated land in farms.....farms reporting...	9,838	2,876	1,438	1,162	181	70	25	...
acres...	2,228,437	832,106	617,449	194,837	15,635	3,510	675	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	1,211	138	82	46	10	...	...	...
tons...	3,055	678	597	66	15	...	...	...
acres on which used...	42,825	4,734	3,744	690	300	...	...	...
Other pasture.....farms reporting...	133	19	9	10	...	...	...	...
tons...	273	20	10	10	...	...	...	...
acres on which used...	4,223	330	180	150	...	...	...	...
Corn.....farms reporting...	801	32	17	5	5	5	...	...
tons...	1,932	91	86	2	2	1	...	...
acres on which used...	32,880	1,156	1,026	60	50	20	...	...
Cotton[1].....farms reporting...	1,054	669	304	169	80	65	51	...
tons...	5,292	4,047	3,030	618	207	126	66	...
acres on which used...	55,616	40,860	24,571	8,471	4,315	2,290	1,213	...
Fruits, vegetables, and potatoes.....farms reporting...	472	26	10	6	5	...	5	...
tons...	2,708	54	25	26	1	...	2	...
acres on which used...	11,648	801	700	76	10	...	15	...
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	32,029	4,687	3,776	773	100	32	6	...
acres on which used...	580,446	61,857	47,404	10,508	2,680	1,035	230	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	47,527	3,485	1,261	1,111	399	403	246	65
Not residing on farm operated.....operators reporting...	10,653	515	200	189	66	30	30	...
Operators not reporting residence.....number...	598	6	6	...	...	...	...	...
FARMS BY SIZE								
Under 10 acres.....number...	890	...	...	...	...	...	...	...
10 to 29 acres.....number...	576	25	...	...	...	10	10	5
30 to 49 acres.....number...	321	30	...	...	10	20	...	...
50 to 69 acres.....number...	240	45	...	10	20	5	10	...
70 to 99 acres.....number...	770	130	...	25	30	40	30	5
100 to 139 acres.....number...	730	135	...	80	35	5	15	...
140 to 179 acres.....number...	4,000	770	10	455	65	120	100	20
180 to 219 acres.....number...	1,257	235	10	145	35	30	15	...
220 to 259 acres.....number...	1,875	225	55	70	40	15	35	10
260 to 499 acres.....number...	15,994	1,367	642	415	135	125	35	15
500 to 999 acres.....number...	17,652	850	595	75	85	60	25	10
1,000 acres and over.....number...	14,473	194	155	25	10	3	1	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	41,211	2,352	818	716	326	266	176	50
All tenants.....number...	17,567	1,654	649	584	139	167	100	15
Croppers[1].....number...	221	57	27	10	10	...	10	...
All white operators:								
Owners, part owners, and managers.....number...	41,124	2,347	818	716	326	266	176	45
All tenants.....number...	17,490	1,644	649	584	139	162	95	15
Croppers[1].....number...	216	52	27	10	10	...	5	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	87	5	...	...	...	...	...	5
All tenants.....number...	77	10	...	...	...	5	5	...
Croppers[1].....number...	5	5	...	...	...	...	5	...

NA Not available. [1]Data relate only to that part of the subregion located in Texas and Oklahoma.

Table 3.—SUBREGION 103.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	1,653	200	43	91	25	35	1	5
25 to 34 years.....operators reporting...	9,815	896	426	273	71	81	45	...
35 to 44 years.....operators reporting...	14,833	1,187	550	395	101	76	55	10
45 to 54 years.....operators reporting...	14,885	987	310	338	133	111	80	15
55 to 64 years.....operators reporting...	10,565	518	109	144	90	95	65	15
65 years and over.....operators reporting...	6,264	180	14	41	40	35	30	20
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	5,207	127	8	39	20	25	35	...
Working off their farms, by days worked, total.....operators reporting...	20,861	998	162	332	177	196	111	20
None.....operators reporting...	37,044	2,990	1,302	953	288	237	165	45
1 to 99 days.....operators reporting...	13,335	706	141	242	106	136	61	20
100 to 199 days.....operators reporting...	2,809	151	2	38	41	45	25	...
200 days or more.....operators reporting...	4,717	141	19	52	30	15	25	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	3,125	166	26	20	20	40	40	20
No tractor and only 1 horse or mule.....farms reporting...	490	16	...	1	...	5	10	...
No tractor and 2 or more horses and/or mules.....farms reporting...	771	22	1	6	5	...	...	10
Tractor and horses and/or mules.....farms reporting...	21,634	916	348	238	102	107	96	25
Tractor and no horses or mules.....farms reporting...	32,758	2,886	1,092	1,035	338	281	130	10
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	36,988	2,119	981	617	216	165	115	25
Electricity.....farms reporting...	53,297	3,877	1,433	1,250	445	433	261	55
Television set.....farms reporting...	14,291	2,039	1,091	686	111	101	50	...
Piped running water.....farms reporting...	43,950	3,377	1,386	1,178	366	287	145	15
Home freezer.....farms reporting...	24,815	2,060	961	713	206	105	60	15
Electric pig brooder.....farms reporting...	1,301	92	47	15	15	15	...	...
Power feed grinder.....farms reporting...	20,356	1,398	568	409	190	140	91	...
Milking machine.....farms reporting...	6,626	155	15	75	35	20	10	...
Grain combines.....farms reporting...	37,251	1,541	735	455	155	126	55	15
number...	45,009	1,699	835	498	170	126	55	15
Corn pickers.....farms reporting...	1,906	90	65	25	...	...	...	...
number...	1,955	92	67	25	...	...	...	...
Pick-up hay balers.....farms reporting..	5,077	146	65	41	25	15	...	...
number...	5,148	146	65	41	25	15	...	...
Field forage harvesters.....farms reporting...	6,106	82	49	23	...	...	10	...
number...	6,429	88	50	28	...	...	10	...
Motortrucks.....farms reporting...	51,935	3,313	1,432	1,119	329	253	145	35
number...	84,883	4,855	2,627	1,420	345	283	145	35
Tractors.....farms reporting...	54,623	3,802	1,440	1,273	440	388	226	35
number...	108,778	8,491	4,436	2,492	732	510	286	35
Wheel tractors other than garden.....farms reporting...	54,246	3,796	1,439	1,273	440	383	226	35
number...	102,752	8,370	4,337	2,475	732	505	286	35
Garden tractors.....farms reporting...	3,195	85	74	11	...	...	...	...
number...	3,371	85	74	11	...	...	...	...
Crawler tractors.....farms reporting...	2,270	31	20	6	...	5	...	...
number...	2,655	36	25	6	...	5	...	...
Automobiles.....farms reporting...	52,449	3,508	1,403	1,163	393	328	191	30
number...	69,899	4,956	2,493	1,435	434	368	196	30
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	54,379	3,812	1,413	1,220	440	418	256	65
persons...	126,581	19,059	11,080	4,775	1,317	1,136	556	195
Family workers, including operator.....farms reporting...	53,307	3,715	1,352	1,189	440	413	256	65
Operators working 1 hour or more.....persons...	52,419	3,671	1,333	1,179	435	413	251	60
1 to 14 hours.....persons...	8,781	617	215	220	72	75	20	15
15 hours or more.....persons...	43,638	3,054	1,118	959	363	338	231	45
Unpaid members of operator's family.....farms reporting...	21,872	1,221	323	381	174	188	120	35
persons...	33,737	1,905	474	558	310	278	225	60
Hired workers.....farms reporting...	14,098	1,743	1,108	424	111	65	30	5
persons...	40,425	13,483	9,273	3,038	572	445	80	75
Regular workers (to be employed 150 days or more).....farms reporting...	6,821	1,070	885	170	10	5	...	...
persons...	10,787	1,512	1,301	196	10	5	...	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	9,108	1,022	525	301	101	60	30	5
persons...	29,638	11,971	7,972	2,842	562	440	80	75
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	58,627	3,990	1,466	1,285	465	433	276	65
Machine hire and/or hired labor.....farms reporting...	48,400	3,882	1,464	1,265	454	433	231	35
Machine hire.....farms reporting...	36,253	3,632	1,387	1,178	438	413	186	30
dollars...	27,480,675	5,818,566	3,997,834	1,406,361	251,626	131,020	26,430	5,295
Hired labor.....farms reporting...	38,838	3,584	1,449	1,154	418	367	181	15
dollars...	45,183,632	11,162,283	8,324,351	2,206,252	413,500	172,140	40,415	5,625
$1 to $499.....farms reporting...	22,555	724	56	189	93	206	170	10
$500 to $999.....farms reporting...	5,462	420	42	118	123	121	11	5
$1,000 to $2,499.....farms reporting...	5,944	1,021	248	546	187	40	...	...
$2,500 to $4,999.....farms reporting...	2,898	677	410	252	15	...	...	...
$5,000 and over.....farms reporting...	1,979	742	693	49	...	...	...	...
Feed for livestock and poultry.....farms reporting...	44,604	2,733	899	886	344	348	206	50
dollars...	56,508,691	1,311,514	604,412	402,406	140,296	107,785	49,810	6,805
Gasoline and other petroleum fuel and oil.....farms reporting...	56,270	3,912	1,454	1,279	455	413	256	55
dollars...	53,382,954	7,154,650	4,759,205	1,873,495	291,835	162,410	61,080	6,625
Commercial fertilizer and fertilizing material.....farms reporting...	7,262	1,091	564	321	85	65	56	...
dollars...	3,791,997	716,504	568,208	121,256	16,395	7,285	3,360	...
tons...	45,360	9,597	7,549	1,495	322	159	72	...
acres on which used...	726,415	108,376	76,471	20,200	7,240	3,020	1,445	...
Lime and liming material.....farms reporting...	101	...	...	...	...	...	...	...
dollars...	16,546	...	...	...	...	...	...	...
tons...	3,976	...	...	...	...	...	...	...
acres on which used...	2,324	...	...	...	...	...	...	...

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 3.—SUBREGION 103.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	687,630,229	101,879,630	72,904,186	23,039,199	3,618,224	1,718,728	550,819	48,474
All crops sold.....dollars...	439,623,153	98,401,637	71,042,733	22,199,925	3,225,154	1,453,992	441,299	38,534
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	429,653,945	98,376,972	71,032,032	22,191,186	3,222,429	1,453,992	438,799	38,534
Vegetables sold.....dollars...	2,955,882	22,425	9,080	8,620	2,725	...	2,000	...
Fruits and nuts sold.....dollars...	41,776	1,740	1,621	119	...	...	...	...
Horticultural specialties sold.....dollars...	6,971,550	500	...	...	...	...	500	...
All livestock and livestock products sold....dollars...	247,961,811	3,477,693	1,861,453	839,274	393,070	264,436	109,520	9,940
Dairy products sold.....dollars...	22,193,400	315,001	35,750	108,403	60,528	70,065	37,490	2,765
Poultry and poultry products sold.....dollars...	9,400,761	220,186	38,225	80,952	53,913	26,761	16,985	3,350
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	216,367,650	2,942,506	1,787,478	649,919	278,629	167,610	55,045	3,825
Forest products sold.....dollars...	45,265	300	...	...	...	300	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	22,895	954	349	245	107	112	106	35
number...	58,838	1,725	701	426	180	162	176	80
All cattle and calves.....farms reporting...	47,922	3,034	998	948	409	388	236	55
number...	3,271,161	62,981	27,873	16,081	8,389	6,527	3,591	520
Cows, including heifers that have calved.....farms reporting...	46,097	2,967	963	942	404	367	236	55
number...	1,418,348	28,863	11,852	7,797	3,969	3,163	1,792	290
Milk cows.....farms reporting...	34,558	2,351	684	768	327	302	215	55
number...	200,541	7,954	1,575	2,639	1,282	1,433	885	140
All hogs and pigs.....farms reporting...	16,984	1,325	425	419	193	172	106	10
number...	273,451	15,037	6,490	5,026	1,834	1,350	317	20
Born before June 1.....number...	139,233	6,553	2,792	2,072	1,127	425	137	...
Chickens 4 months old and over....farms reporting...	39,056	2,688	811	918	356	352	201	50
number...	3,898,402	176,280	42,558	61,103	33,569	23,775	13,140	2,135
Sheep, total.....farms reporting...	2,543	147	76	46	5	10	5	5
number...	449,886	17,628	14,493	2,870	60	60	20	125
Number 1 year and over:								
Ewes.....number...	212,626	104	58	31	5	5	5	...
Rams and wethers.....number...	7,690	99	69	30	...	...	...	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	43,904	2,081	727	559	311	328	131	25
number...	1,983,341	28,369	15,605	6,087	3,104	2,661	807	105
dollars...	197,050,521	2,241,809	1,334,858	476,554	229,337	149,170	48,065	3,825
Hogs and pigs sold alive.....farms reporting...	12,608	830	324	242	123	85	56	...
number...	300,012	11,770	5,884	3,692	1,446	495	253	...
dollars...	10,769,281	406,782	195,476	140,832	46,429	17,315	6,730	...
Chickens sold.....farms reporting...	13,405	609	118	243	83	105	55	5
dollars...	1,449,520	35,398	6,369	12,577	10,667	3,910	1,625	250
Chicken eggs sold.....farms reporting...	25,513	1,250	260	433	190	216	121	30
dozens...	20,637,623	536,794	82,672	185,245	136,060	79,547	46,260	7,010
dollars...	6,143,526	175,681	29,706	65,838	39,996	22,851	15,315	1,975
Milk sold[1].....pounds...	717,739,723	12,392,418	1,005,266	3,312,227	2,660,562	3,338,066	1,931,935	144,362
dollars...	22,193,400	315,001	35,750	108,403	60,528	70,065	37,490	2,765
Sheep sold.....farms reporting...	2,112	91	55	31	5	...	...	...
number...	422,043	15,872	13,673	2,049	150	...	...	...
dollars...	6,872,460	261,240	232,615	26,000	2,625	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	7,399	262	97	100	25	20	15	5
acres...	336,540	1,948	913	420	380	70	125	40
Corn harvested for grain.....farms reporting...	3,273	162	72	65	10	5	10	...
acres...	184,686	1,417	707	280	310	20	100	...
bushels harvested...	2,662,098	36,340	23,155	8,420	3,315	250	1,200	...
bushels sold...	1,326,117	14,175	7,300	3,875	3,000	...	...	...
Sorghum harvested for all purposes except sirup.....farms reporting...	45,682	3,755	1,439	1,258	430	352	226	50
acres...	7,089,931	487,412	306,153	124,059	28,235	17,535	9,520	1,910
Sorghum harvested for grain or for seed.....farms reporting...	33,023	3,324	1,420	1,219	343	221	106	15
acres...	5,086,127	434,218	293,328	110,100	19,684	8,240	2,766	100
bushels harvested...	104,348,172	18,869,427	13,933,339	4,371,331	420,677	113,170	29,435	1,475
bushels sold...	88,589,888	17,504,852	13,187,136	3,966,199	277,912	62,440	10,165	1,000
Winter wheat threshed or combined....farms reporting...	43,878	1,650	719	458	221	172	65	15
acres...	9,510,623	168,581	109,663	31,212	16,455	8,951	1,760	540
bushels harvested...	108,112,800	1,927,095	1,389,335	364,119	103,955	58,101	10,370	1,215
bushels sold...	98,455,765	1,797,336	1,326,651	329,795	83,885	47,865	7,925	1,215
Oats threshed or combined.....farms reporting...	5,212	87	26	10	11	30	5	5
acres...	115,479	2,282	1,262	230	150	500	100	40
bushels harvested...	2,442,041	39,575	18,050	4,150	4,100	11,025	1,250	1,000
bushels sold...	592,130	15,175	14,700	...	...	475	...	...
Barley threshed or combined.....farms reporting...	8,167	323	151	107	40	25	...	...
acres...	362,117	10,954	7,002	2,447	1,250	255	...	...
bushels harvested...	4,788,703	223,060	152,010	51,460	14,815	4,775	...	...
bushels sold...	2,205,947	168,317	125,077	36,900	6,340	...	...	...
Broomcorn harvested[2].....farms reporting...	646	99	2	5	21	55	16	...
acres...	39,335	3,437	350	300	647	1,655	485	...
tons of brush harvested...	2,690	247	38	25	50	95	39	...
Cotton harvested[2].....farms reporting...	6,714	4,006	1,467	1,300	465	433	276	65
acres...	531,792	413,025	259,743	96,818	29,763	18,053	7,603	1,045
bales harvested...	447,596	370,418	263,497	84,626	13,688	6,381	2,046	180

[1] Includes milk equivalent of cream and butterfat sold.

[2] Data relate only to that part of the subregion located in Oklahoma and Texas.

Table 3.—SUBREGION 103.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED-Continued								
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)—acres	448,785	15,303	9,454	3,765	1,165	764	75	80
tons	919,815	52,621	35,883	11,846	2,341	2,431	65	55
tons sold	263,489	30,574	23,600	6,236	683	55	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay—acres	15,849	1,141	175	30	490	430	16	...
tons	16,816	1,271	325	30	490	410	16	...
tons sold	1,460	...	...	...	...	...	...	...
Lespedeza cut for hay[1]—acres	5	...	...	...	...	...	...	...
tons	10	...	...	...	...	...	...	...
tons sold	...	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay—acres	85,444	1,050	300	80	...	320	350	...
tons	69,395	675	150	10	...	260	255	...
tons sold	6,274	...	...	...	...	...	...	...
Wild hay cut—acres	90,852	675	400	140	...	85	...	50
tons	72,467	378	200	68	...	80	...	30
tons sold	5,018	41	...	16	...	25	...	...
Grass silage made from grasses, alfalfa, clover, or small grains[2]—acres	4,424	...	...	...	...	...	...	...
tons, green weight	15,180	...	...	...	...	...	...	...
Other hay cut—acres	73,112	2,343	568	205	790	335	405	40
tons	65,280	2,225	465	95	895	595	155	20
tons sold	3,676	410	130	5	275	...	...	...
Nursery products sold—dollars	330,325	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold—dollars	6,503,225	500	...	...	...	...	500	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold—dollars	138,000	...	...	...	...	...	...	...
Farms reporting by acres of cotton harvested:								
Under 5 acres—farms reporting	60	5	...	...	...	...	...	5
5 to 9 acres—farms reporting	256	35	...	...	...	5	20	10
10 to 24 acres—farms reporting	1,091	261	...	...	45	70	101	45
25 to 49 acres—farms reporting	1,564	767	10	267	125	220	140	5
50 to 99 acres—farms reporting	1,931	1,370	159	827	231	138	15	...
100 to 199 acres—farms reporting	1,315	1,105	866	180	59	...	...	...
200 acres and over—farms reporting	497	463	432	26	5	...	...	...

[1]Data relate only to that part of the subregion located in Kansas, Oklahoma, and Texas. [2]Data relate only to that part of the subregion located in Kansas.

Table 3.—SUBREGION 108.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	5,961	3,427	1,231	962	585	373	156	120
Percent distribution.....percent...	xxx	100.0	35.9	28.1	17.1	10.9	4.6	3.5
Land in farms.....acres...	31,330,361	2,364,864	1,863,013	326,820	104,515	64,921	4,765	830
Percent distribution.....percent...	xxx	100.0	78.8	13.8	4.4	2.7	0.2	(Z)
Average size of farm.....acres...	5,255.9	690.1	1,513.4	339.7	178.7	174.1	30.5	6.9
Value of land and buildings:								
Average per farm.....dollars...	106,536	86,424	171,622	52,927	28,145	19,642	8,594	5,411
Average per acre.....dollars...	21.58	135.55	125.58	181.93	193.34	117.07	285.42	926.13
Land in farms according to use:								
Cropland harvested.....farms reporting...	4,353	3,427	1,231	962	585	373	156	120
acres...	570,651	495,793	374,509	82,093	27,946	8,827	1,833	585
Percent distribution.....percent...	xxx	100.0	75.5	16.6	5.6	1.8	0.4	0.1
Cropland used only for pasture.....farms reporting...	1,228	794	339	263	105	82	...	5
acres...	102,066	50,551	32,989	15,036	1,520	996	...	10
Cropland not harvested and not pastured.....farms reporting...	1,847	1,501	613	415	251	152	50	20
acres...	171,216	138,164	107,600	15,788	9,306	4,680	765	25
Cultivated summer fallow.....farms reporting...	597	507	299	120	63	10	10	5
acres...	52,388	47,692	42,156	3,933	1,348	180	70	5
Other cropland.....farms reporting...	1,411	1,118	391	321	209	142	40	15
acres...	118,828	90,472	65,444	11,855	7,958	4,500	695	20
Woodland pastured.....farms reporting...	247	47	9	12	12	14	...	...
acres...	567,877	49,214	9,195	4,755	5,093	30,171	...	...
Woodland not pastured.....farms reporting...	88	46	10	11	20	5	...	...
acres...	17,463	2,868	1,105	1,163	250	350	...	...
Other pasture (not cropland and not woodland).....farms reporting...	2,734	818	426	234	93	59	6	...
acres...	29,598,235	1,541,892	1,287,046	179,075	56,125	17,769	1,877	...
Improved (see text).....farms reporting...	206	115	86	13	16	...	...	...
acres...	120,842	5,689	4,527	632	530	...	...	...
Other land (house lots, roads, wasteland, etc.).....farms reporting...	4,912	2,915	1,113	873	523	261	110	35
acres...	302,853	86,382	50,569	28,910	4,275	2,128	290	210
Cropland, total.....farms reporting...	4,541	3,427	1,231	962	585	373	156	120
acres...	843,933	684,508	515,098	112,917	38,772	14,503	2,598	620
Land pastured, total.....farms reporting...	3,591	1,363	617	437	180	118	6	5
acres...	30,268,178	1,641,657	1,329,230	198,866	62,738	48,936	1,877	10
Woodland, total.....farms reporting...	317	87	19	22	27	19	...	...
acres...	585,340	52,082	10,300	5,918	5,343	30,521	...	...
Irrigated land in farms.....farms reporting...	4,173	3,368	1,208	957	569	358	156	120
acres...	566,566	495,717	375,036	84,291	25,667	8,345	1,783	595
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	1,313	1,095	599	315	150	30	1	...
tons...	10,747	8,985	7,580	1,142	236	26	1	...
acres on which used...	86,871	71,388	61,256	7,772	2,095	260	5	...
Other pasture.....farms reporting...	21	17	7	5	5	...	...	...
tons...	33	25	21	2	2	...	...	...
acres on which used...	383	235	225	5	5	...	...	...
Corn.....farms reporting...	140	132	80	26	21	5	...	...
tons...	324	189	158	22	7	2	...	...
acres on which used...	1,977	1,551	1,296	173	32	50	...	...
Cotton.....farms reporting...	2,276	2,163	1,006	659	296	156	31	15
tons...	31,498	29,435	24,819	3,417	834	318	40	7
acres on which used...	218,676	208,769	170,103	28,026	7,376	2,955	194	115
Fruits, vegetables, and potatoes.....farms reporting...	179	113	56	36	6	15	...	...
tons...	2,017	707	455	218	24	10	...	...
acres on which used...	9,628	4,075	2,504	1,508	48	15	...	...
Other crops.....farms reporting...	404	348	220	97	26	...	5	...
tons...	3,408	2,916	2,605	290	19	...	2	...
acres on which used...	22,756	19,348	16,396	2,660	262	...	30	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	4,735	2,729	938	811	468	276	126	110
Not residing on farm operated.....operators reporting...	1,120	636	271	136	102	87	30	10
Operators not reporting residence.....number...	106	62	22	15	15	10	...	...
FARMS BY SIZE								
Under 10 acres.....number...	256	135	...	...	...	...	40	95
10 to 29 acres.....number...	475	395	...	...	75	200	100	20
30 to 49 acres.....number...	356	285	...	40	180	55	5	5
50 to 69 acres.....number...	276	230	...	130	90	10	...	...
70 to 99 acres.....number...	395	320	5	175	105	30	5	...
100 to 139 acres.....number...	320	280	55	170	25	25	5	...
140 to 179 acres.....number...	460	365	135	195	20	15	...	...
180 to 219 acres.....number...	190	165	80	55	15	15	...	...
220 to 259 acres.....number...	210	180	130	35	15	...	...	...
260 to 499 acres.....number...	670	540	410	95	25	10	...	...
500 to 999 acres.....number...	466	285	230	30	20	5	...	...
1,000 acres and over.....number...	1,887	247	186	37	15	8	1	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	4,956	2,649	927	717	437	327	131	110
All tenants.....number...	1,005	778	304	245	148	46	25	10
Croppers.....number...	121	110	45	20	15	15	10	5
All white operators:								
Owners, part owners, and managers.....number...	4,935	2,644	922	717	437	327	131	110
All tenants.....number...	1,000	778	304	245	148	46	25	10
Croppers.....number...	121	110	45	20	15	15	10	5
All nonwhite operators:								
Owners, part owners, and managers.....number...	21	5	5	...	...	...	...	...
All tenants.....number...	5	...	...	...	...	...	...	...
Croppers.....number...	...	...	...	...	...	...	...	...

Z 0.05 percent or less.

Table 3.—SUBREGION 108.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	121	79	13	25	26	5	5	5
25 to 34 years....operators reporting...	850	603	231	179	117	60	16	...
35 to 44 years....operators reporting...	1,283	822	344	278	125	55	20	...
45 to 54 years....operators reporting...	1,628	988	414	255	143	96	50	30
55 to 64 years....operators reporting...	1,082	495	123	140	116	81	15	20
65 years and over....operators reporting...	819	351	61	67	47	61	50	65
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	871	308	34	81	63	90	40	...
Working off their farms, by days worked, total....operators reporting...	1,674	974	219	287	215	187	51	15
None....operators reporting...	4,263	2,436	1,005	670	370	186	100	105
1 to 99 days....operators reporting...	672	459	113	157	101	67	6	15
100 to 199 days....operators reporting...	242	130	17	28	30	40	15	...
200 days or more....operators reporting...	760	385	89	102	84	80	30	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	561	306	31	65	35	45	50	80
No tractor and only 1 horse or mule....farms reporting...	166	43	6	15	6	6	...	10
No tractor and 2 or more horses and/or mules....farms reporting...	986	22	8	1	1	2	10	...
Tractor and horses and/or mules....farms reporting...	1,819	982	521	269	136	50	6	...
Tractor and no horses or mules....farms reporting...	2,429	2,074	665	612	407	270	90	30
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	2,349	1,562	637	482	253	130	30	30
Electricity....farms reporting...	5,176	3,169	1,140	906	552	326	135	110
Television set....farms reporting...	2,039	1,604	719	474	240	96	30	45
Piped running water....farms reporting...	4,788	2,756	1,117	806	481	241	66	45
Home freezer....farms reporting...	2,717	1,627	751	531	217	98	15	15
Electric pig brooder....farms reporting...	49	40	15	25	...	...	...	...
Power feed grinder....farms reporting...	993	554	328	184	41	...	1	...
Milking machine....farms reporting...	184	75	29	36	10	...	...	...
Grain combines....farms reporting...	509	398	285	77	31	5	...	...
number...	551	428	310	77	36	5	...	...
Corn pickers....farms reporting...	14	7	7	...	...	...	...	...
number...	14	7	7	...	...	...	...	...
Pick-up hay balers....farms reporting...	995	751	497	142	97	10	...	5
number...	1,100	834	575	147	97	10	...	5
Field forage harvesters....farms reporting...	168	111	83	13	15	...	...	...
number...	195	126	97	14	15	...	...	...
Motortrucks....farms reporting...	5,060	2,895	1,195	828	509	237	86	40
number...	8,332	4,658	2,645	1,036	579	266	87	45
Tractors....farms reporting...	4,311	3,077	1,187	886	543	325	101	35
number...	10,523	8,260	5,021	1,891	839	367	107	35
Wheel tractors other than garden....farms reporting...	4,190	3,055	1,185	881	543	320	96	30
number...	9,706	7,732	4,635	1,801	802	362	102	30
Garden tractors....farms reporting...	177	86	36	15	20	5	5	5
number...	225	134	69	30	20	5	5	5
Crawler tractors....farms reporting...	483	321	250	60	11	...	...	...
number...	592	394	317	60	17	...	...	...
Automobiles....farms reporting...	4,499	2,681	1,078	782	473	232	71	45
number...	7,852	4,801	2,764	1,080	554	282	76	45
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	5,720	3,307	1,221	917	570	363	146	90
persons...	68,297	58,501	43,686	7,907	3,949	1,956	738	265
Family workers, including operator....farms reporting...	5,265	3,069	1,134	863	523	328	146	75
Operators working 1 hour or more....persons...	5,082	2,979	1,118	841	507	292	146	75
1 to 14 hours....persons...	611	309	110	104	30	45	15	5
15 hours or more....persons...	4,471	2,670	1,008	737	477	247	131	70
Unpaid members of operator's family....farms reporting...	1,763	922	224	265	169	153	76	35
persons...	2,816	1,493	385	403	283	235	117	70
Hired workers....farms reporting...	3,982	2,717	1,169	752	426	220	105	45
persons...	60,399	54,029	42,183	6,663	3,159	1,429	475	120
Regular workers (to be employed 150 days or more)....farms reporting...	2,634	1,664	1,009	472	127	46	5	5
persons...	11,731	8,146	6,642	1,194	229	61	...	20
Seasonal workers (to be employed less than 150 days)....farms reporting...	2,859	2,311	957	625	380	204	105	40
persons...	48,668	45,883	35,541	5,469	2,930	1,368	475	100
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	5,948	3,422	1,231	957	585	373	156	120
Machine hire and/or hired labor....farms reporting...	5,273	3,359	1,226	945	575	357	146	110
Machine hire....farms reporting...	3,536	2,696	1,046	828	418	233	81	90
dollars...	6,427,912	5,717,928	4,454,626	959,835	181,830	96,785	17,562	7,290
Hired labor....farms reporting...	5,027	3,248	1,226	925	564	342	131	60
dollars...	34,134,939	26,271,745	21,789,425	3,250,046	890,257	289,087	41,085	11,845
$1 to $499....farms reporting...	832	396	10	20	87	133	96	50
$500 to $999....farms reporting...	545	350	...	67	110	133	30	10
$1,000 to $2,499....farms reporting...	1,142	611	61	247	237	61	5	...
$2,500 to $4,999....farms reporting...	895	595	97	368	120	10	...	...
$5,000 and over....farms reporting...	1,613	1,296	1,058	223	10	5	...	...
Feed for livestock and poultry....farms reporting...	3,968	1,692	603	555	352	131	26	25
dollars...	13,436,853	1,958,532	1,447,164	274,199	203,957	26,212	4,700	2,300
Gasoline and other petroleum fuel and oil....farms reporting...	5,541	3,271	1,221	942	574	343	131	60
dollars...	7,993,600	5,973,697	4,364,602	1,116,437	356,938	108,545	21,030	6,145
Commercial fertilizer and fertilizing material....farms reporting...	2,746	2,424	1,108	716	368	181	36	15
dollars...	4,347,471	3,957,424	3,284,721	541,311	97,893	28,989	3,835	675
tons...	48,175	42,402	35,736	5,119	1,140	356	44	7
acres on which used...	340,008	305,013	251,437	40,074	9,878	3,280	229	115
Lime and liming material....farms reporting...	8	7	2	5	...	...	...	...
dollars...	9,002	9,000	4,000	5,000	...	...	...	...
tons...	1,616	1,615	615	1,000	...	...	...	...
acres on which used...	901	900	600	300	...	...	...	...

[1]Excludes farm reporting expenditures for commercial fertilizer and lime.

Table 3.—SUBREGION 108.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	155,694,829	109,040,408	88,120,395	14,876,299	4,170,912	1,505,830	263,952	103,020
All crops sold.....dollars...	111,942,755	104,087,292	83,981,056	14,343,830	3,993,129	1,403,400	262,857	103,020
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	108,464,460	102,711,759	82,955,101	14,055,846	3,945,319	1,392,016	260,457	103,020
Vegetables sold.....dollars...	2,067,010	869,875	625,015	186,975	44,235	11,250	2,400	...
Fruits and nuts sold.....dollars...	1,297,685	505,658	400,940	101,009	3,575	134	...	...
Horticultural specialties sold.....dollars...	113,600	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	43,725,260	4,953,116	4,139,339	532,469	177,783	102,430	1,095	...
Dairy products sold.....dollars...	4,769,104	373,406	253,311	55,050	22,125	42,920	...	...
Poultry and poultry products sold.....dollars...	1,004,744	156,919	87,355	38,843	28,003	2,253	465	...
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	37,951,412	4,422,791	3,798,673	438,576	127,655	57,257	630	...
Forest products sold.....dollars...	26,814	...	...	...	...	...	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	2,971	1,047	535	285	143	58	16	10
number...	21,883	2,996	1,771	706	297	176	36	10
All cattle and calves.....farms reporting...	4,110	1,845	725	598	314	152	36	20
number...	581,024	70,085	50,852	12,881	3,816	2,428	78	30
Cows, including heifers that have calved.....farms reporting...	3,942	1,747	678	577	289	147	36	20
number...	317,963	30,215	20,946	5,931	1,907	1,362	39	30
Milk cows.....farms reporting...	2,978	1,471	524	489	276	131	31	20
number...	15,512	4,445	1,787	1,494	620	482	32	30
All hogs and pigs.....farms reporting...	1,368	823	278	312	155	68	5	5
number...	13,089	8,656	4,345	2,402	1,551	343	5	10
Born before June 1.....number...	5,723	3,571	1,785	991	704	76	5	10
Chickens 4 months old and over....farms reporting...	3,016	1,690	507	556	334	197	61	35
number...	160,463	73,610	28,015	23,482	13,964	5,429	2,075	645
Sheep, total.....farms reporting...	1,119	345	165	117	37	26	...	...
number...	1,028,057	104,962	94,644	7,990	1,753	575	...	...
Number 1 year and over:								
Ewes.....number...	695,279	53,540	47,556	4,904	1,017	63	...	...
Rams and wethers.....number...	54,710	5,483	5,032	409	37	5	...	...
Goats clipped.....farms reporting...	153	9	9	...	...	...	...	...
number...	72,774	1,419	1,419	...	...	...	...	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	2,832	838	420	291	79	47	1	...
number...	278,546	33,245	25,790	5,423	1,131	892	9	...
dollars...	24,432,718	3,146,336	2,677,205	336,938	83,312	48,251	630	...
Hogs and pigs sold alive.....farms reporting...	543	359	139	122	63	35	...	...
number...	8,900	4,585	2,705	869	846	165	...	...
dollars...	269,788	135,579	77,345	26,750	28,809	2,675	...	...
Chickens sold.....farms reporting...	389	196	51	67	56	17	5	...
dollars...	97,179	12,110	5,854	3,512	2,305	389	50	...
Chicken eggs sold.....farms reporting...	697	357	101	128	92	26	10	...
dozens...	672,852	199,762	99,299	56,792	39,286	3,365	1,020	...
dollars...	338,895	90,669	39,846	29,691	19,288	1,429	415	...
Milk sold[1].....pounds...	73,584,549	6,357,856	3,623,308	1,400,098	443,060	891,390	...	...
dollars...	4,769,104	373,406	253,311	55,050	22,125	42,920	...	...
Sheep sold.....farms reporting...	933	224	117	66	26	15	...	...
number...	709,749	62,769	56,173	5,412	649	535	...	...
dollars...	8,466,440	790,893	726,396	49,191	9,801	5,505	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	836	690	189	228	182	66	25	...
acres...	8,412	5,683	2,966	1,528	909	240	40	...
Corn harvested for grain.....farms reporting...	531	439	138	154	97	30	20	...
acres...	5,292	3,914	2,107	1,183	534	65	25	...
bushels harvested...	207,623	147,521	90,086	46,170	9,390	1,395	480	...
bushels sold...	106,720	75,810	60,860	13,700	1,250	...	...	...
Sorghum for all purposes except for sirup.....farms reporting...	1,342	1,087	516	337	167	51	16	...
acres...	74,054	54,775	38,498	10,305	5,113	704	155	...
Sorghum harvested for grain or for seed.....farms reporting...	577	498	271	155	52	15	5	...
acres...	37,364	27,677	21,327	4,513	1,472	310	55	...
bushels harvested...	1,300,757	1,028,804	800,104	190,445	30,900	5,485	1,870	...
bushels sold...	1,025,441	807,862	646,931	137,429	17,867	4,635	1,000	...
Wheat threshed or combined.....farms reporting...	55	27	7	10	10	...	...	...
acres...	851	740	635	70	35	...	...	...
bushels harvested...	16,985	11,830	7,800	2,000	2,030	...	...	...
bushels sold...	12,480	9,370	5,660	1,880	1,830	...	...	...
Oats threshed or combined.....farms reporting...	152	105	64	16	20	5	...	...
acres...	3,803	2,865	2,460	220	170	15	...	...
bushels harvested...	158,533	120,600	110,150	3,550	6,425	475	...	...
bushels sold...	76,693	64,955	59,730	250	4,500	475	...	...
Barley threshed or combined.....farms reporting...	435	375	227	98	45	5	...	...
acres...	14,565	13,732	10,343	2,774	585	30	...	...
bushels harvested...	616,001	593,095	486,195	91,250	13,900	1,750	...	...
bushels sold...	427,150	418,580	331,015	78,495	9,070	...	...	...

[1]Includes milk equivalent of milk and butterfat sold.

Table 3.—SUBREGION 108.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Dry field and seed beans harvested for beans.....farms reporting...	360	320	161	114	40	5	...	...
acres...	13,318	10,890	7,406	3,034	425	25	...	...
100-lb. bags harvested...	149,198	146,419	111,909	31,175	3,185	150	...	...
Cotton harvested.....farms reporting...	3,632	3,427	1,231	962	585	373	156	120
acres...	304,728	290,687	220,625	45,437	16,032	6,694	1,359	540
bales harvested...	495,745	476,478	383,561	65,252	18,992	6,873	1,285	515
Vegetables harvested for sale.....farms reporting...	422	342	117	88	82	35	20	...
dollars...	2,067,010	869,875	625,015	186,975	44,235	11,250	2,400	...
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	116,174	96,159	77,032	14,408	3,682	933	69	35
tons...	377,938	318,461	269,937	39,070	8,155	1,135	124	40
tons sold...	216,367	194,989	169,307	21,672	3,455	445	100	10
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	74	60	60	...	...	...	...	...
tons...	140	120	120	...	...	...	...	...
tons sold...	...	...	...	...	...	...	...	...
Lespedeza cut for hay.....acres...	20	20	...	...	...	20	...	...
tons...	20	20	...	...	...	20	...	...
tons sold...	...	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	5,140	3,258	2,458	360	440	...	...	...
tons...	8,386	5,505	4,475	650	380	...	...	...
tons sold...	3,592	3,265	2,705	310	250	...	...	...
Wild hay cut.....acres...	1,420	...	...	...	...	...	...	...
tons...	814	...	...	...	...	...	...	...
tons sold...	119	...	...	...	...	...	...	...
Other hay cut.....acres...	2,720	1,207	969	203	25	...	10	...
tons...	3,449	1,594	1,413	121	50	...	10	...
tons sold...	742	685	685	...	...	...	...	...
Nursery products sold.....dollars...	10,100	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	88,500	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	15,000	...	...	...	...	...	...	...
Farms reporting by acres of cotton harvested:								
Under 5 acres.....farms reporting...	109	87	...	...	...	1	11	75
5 to 9 acres.....farms reporting...	235	212	...	...	5	72	95	40
10 to 24 acres.....farms reporting...	722	690	...	79	319	252	35	5
25 to 49 acres.....farms reporting...	921	864	52	525	234	38	15	...
50 to 99 acres.....farms reporting...	753	732	368	334	20	10	...	...
100 to 199 acres.....farms reporting...	586	546	515	24	7	...	...	...
200 acres and over.....farms reporting...	306	296	296	...	...	...	...	...

Table 3.—SUBREGION 114.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	5,212	2,266	1,299	488	189	175	105	10
Percent distribution.....percent...	xxx	100.0	57.5	21.5	8.3	7.7	4.6	0.4
Land in farms.....acres...	11,068,924	1,899,930	1,682,332	156,920	45,083	10,140	4,985	470
Percent distribution.....percent...	xxx	100.0	88.5	8.3	2.4	0.5	0.3	(Z)
Average size of farm.....acres...	2,123.7	838.5	1,295.1	321.6	238.5	57.9	47.5	47.0
Value of land and buildings:								
Average per farm.....dollars...	117,364	153,649	245,376	50,211	26,638	17,816	9,639	4,300
Average per acre.....dollars...	71.53	195.24	202.49	150.58	105.07	325.03	187.57	97.73
Land in farms according to use:								
Cropland harvested.....farms reporting...	4,141	2,266	1,299	488	189	175	105	10
acres...	997,123	732,880	677,996	40,699	7,745	4,155	2,115	170
Percent distribution.....percent...	xxx	100.0	92.4	5.6	1.1	0.6	0.3	(Z)
Cropland used only for pasture.....farms reporting...	1,404	574	337	115	57	35	25	5
acres...	92,763	43,743	35,563	6,233	757	375	800	15
Cropland not harvested and not pastured.....farms reporting...	1,584	1,131	762	183	76	70	30	10
acres...	249,435	218,442	184,798	26,942	3,377	2,660	405	260
Cultivated summer fallow.....farms reporting...	714	559	434	70	25	15	10	5
acres...	101,989	92,571	88,407	2,739	740	340	245	100
Other cropland.....farms reporting...	1,041	707	447	119	56	55	20	10
acres...	147,446	125,871	96,391	24,203	2,637	2,320	160	160
Woodland pastured.....farms reporting...	192	59	22	25	12	...	...	...
acres...	647,941	54,240	41,412	1,825	11,003	...	...	...
Woodland not pastured.....farms reporting...	119	90	35	20	20	10	...	5
acres...	13,150	11,261	6,281	1,870	1,745	1,355	...	10
Other pasture (not cropland and not woodland).....farms reporting...	1,034	234	141	36	42	15	...	...
acres...	8,822,087	733,076	642,032	73,516	17,088	440	...	...
Improved (see text).....farms reporting...	171	48	23	5	15	5	...	...
acres...	17,900	1,858	1,488	95	125	150	...	...
Other land (house lots, roads, wasteland, etc.).....farms reporting...	4,632	2,067	1,186	463	173	155	80	10
acres...	246,425	106,288	94,250	5,835	3,368	1,155	1,665	15
Cropland, total.....farms reporting...	4,497	2,266	1,299	488	189	175	105	10
acres...	1,339,321	995,065	898,357	73,874	11,879	7,190	3,320	445
Land pastured, total.....farms reporting...	2,331	773	440	159	94	50	25	5
acres...	9,562,791	831,059	719,007	81,574	28,848	815	800	15
Woodland, total.....farms reporting...	298	138	56	35	32	10	...	5
acres...	661,091	65,501	47,693	3,695	12,748	1,355	...	10
Irrigated land in farms.....farms reporting...	4,370	2,266	1,299	488	189	175	105	10
acres...	1,047,641	756,754	698,332	42,350	8,347	4,645	2,910	170
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	721	343	223	85	30	5	...	...
tons...	9,261	4,478	4,091	277	102	8	...	...
acres on which used...	72,882	35,691	31,516	3,435	665	75	...	...
Other pasture.....farms reporting...	24	9	4	5	...	...	...	...
tons...	45	10	6	4	...	...	...	...
acres on which used...	479	100	35	65	...	...	...	...
Cotton.....farms reporting..	2,083	1,819	1,187	372	145	80	35	...
tons...	61,028	55,762	52,904	2,310	356	146	46	...
acres on which used...	377,299	347,977	327,966	15,601	3,145	1,015	250	...
Rice.....farms reporting...	...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...	...
acres on which used...	...	...	...	...	...	...	...	...
Fruits, vegetables, and potatoes.....farms reporting...	462	124	97	17	10	...	...	...
tons...	19,372	2,795	2,695	88	12	...	...	...
acres on which used...	61,123	9,228	8,907	221	100	...	...	...
Other crops.....farms reporting...	1,509	1,049	823	171	30	20	5	...
tons...	31,378	24,728	23,738	908	52	10	20	...
acres on which used...	264,127	212,202	203,088	8,174	490	390	60	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	4,168	1,664	855	421	143	145	90	10
Not residing on farm operated.....operators reporting...	993	580	433	61	41	30	15	...
Operators not reporting residence.....number...	51	22	11	6	5	...	...	...
FARMS BY SIZE								
Under 10 acres.....number...	428	30	...	...	...	5	25	...
10 to 29 acres.....number...	601	115	...	...	15	50	50	...
30 to 49 acres.....number...	456	145	...	20	60	55	5	5
50 to 69 acres.....number...	239	95	...	45	20	20	5	5
70 to 99 acres.....number...	470	211	5	146	40	20	...	...
100 to 139 acres.....number...	275	155	65	70	20	...	...	...
140 to 179 acres.....number...	414	265	95	120	20	20	10	...
180 to 219 acres.....number...	134	73	47	16	...	...	10	...
220 to 259 acres.....number...	177	103	84	19	...	...	...	...
260 to 499 acres.....number...	637	396	345	41	5	5	...	...
500 to 999 acres.....number...	443	339	331	3	5	...	...	...
1,000 acres and over.....number...	938	339	327	8	4	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	4,444	1,724	996	339	154	135	90	10
All tenants.....number...	768	542	303	149	35	40	15	...
All white operators:								
Owners, part owners, and managers.....number...	4,309	1,681	986	336	149	120	85	5
All tenants.....number...	713	518	299	144	30	35	10	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	135	43	10	3	5	15	5	5
All tenants.....number...	55	24	4	5	5	5	5	...

Z Less than 0.05 percent.

Table 3.—SUBREGION 114.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	112	69	34	15	15	5	...	...
25 to 34 years....operators reporting...	792	438	309	79	15	35	...	...
35 to 44 years....operators reporting...	1,303	674	394	153	67	30	30	...
45 to 54 years....operators reporting...	1,234	540	295	125	15	70	35	...
55 to 64 years....operators reporting...	994	344	166	82	41	25	20	10
65 years and over....operators reporting...	606	134	59	24	26	5	20	...
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	758	201	39	21	56	50	35	...
Working off their farms, by days worked, total....operators reporting...	1,518	592	201	130	86	100	75	...
None....operators reporting...	3,593	1,617	1,073	346	103	60	25	10
1 to 99 days....operators reporting...	521	234	91	78	15	20	30	...
100 to 199 days....operators reporting...	207	96	33	7	31	20	5	...
200 days or more....operators reporting...	790	262	77	45	40	60	40	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	811	121	25	26	15	20	35	...
No tractor and only 1 horse or mule....farms reporting...	65	5	...	...	...	...	5	...
No tractor and 2 or more horses and/or mules....farms reporting...	436	18	2	1	5	10	...	...
Tractor and horses and/or mules....farms reporting...	1,488	743	514	121	53	30	20	5
Tractor and no horses or mules....farms reporting...	2,412	1,379	758	340	116	115	45	5
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	3,318	1,357	795	329	93	80	60	...
Electricity....farms reporting...	4,857	2,151	1,249	474	173	160	90	5
Television set....farms reporting...	2,737	1,324	891	248	75	75	35	...
Piped running water....farms reporting...	4,742	2,027	1,201	442	149	150	85	...
Home freezer....farms reporting...	2,625	1,208	752	268	73	75	40	...
Electric pig brooder....farms reporting...	31	14	4	5	...	5	...	...
Power feed grinder....farms reporting...	829	282	187	85	5	5	...	...
Milking machine....farms reporting...	687	107	65	32	10	...	...	...
Grain combines....farms reporting...	519	311	258	33	10	5	...	5
number...	627	381	312	44	15	5	...	5
Corn pickers....farms reporting...	7	5	4	1	...	...	...	...
number...	8	6	5	1	...	...	...	...
Pick-up hay balers....farms reporting...	507	229	174	20	15	10	10	...
number...	563	247	192	20	15	10	10	...
Field forage harvesters....farms reporting...	592	194	158	36	...	...	...	...
number...	708	239	203	36	...	...	...	...
Motortrucks....farms reporting...	4,177	1,977	1,256	407	134	115	60	5
number...	8,501	4,264	3,346	519	169	160	65	5
Tractors....farms reporting...	3,949	2,122	1,272	461	169	145	65	10
number...	11,611	7,110	5,721	860	259	165	95	10
Wheel tractors other than garden....farms reporting...	3,808	2,102	1,267	446	169	145	65	10
number...	9,611	5,833	4,599	735	239	165	85	10
Garden tractors....farms reporting...	181	71	31	20	10	...	10	...
number...	199	76	36	20	10	...	10	...
Crawler tractors....farms reporting...	1,286	861	752	99	10	...	...	...
number...	1,801	1,201	1,086	105	10	...	...	...
Automobiles....farms reporting...	4,361	1,959	1,203	403	158	110	80	5
number...	10,447	5,535	4,615	542	173	120	80	5
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	5,001	2,181	1,281	471	179	155	85	10
persons...	52,779	36,738	30,037	4,126	1,440	810	305	20
Family workers, including operator....farms reporting...	4,643	2,030	1,172	439	174	150	85	10
Operators working 1 hour or more....persons...	4,549	1,992	1,160	433	169	140	80	10
1 to 14 hours....persons...	565	216	96	70	20	10	20	...
15 hours or more....persons...	3,984	1,776	1,064	363	149	130	60	10
Unpaid members of operator's family....farms reporting...	1,561	517	252	109	41	65	40	10
persons...	2,401	823	376	148	64	125	100	10
Hired workers....farms reporting...	3,005	1,584	1,169	268	72	55	20	...
persons...	45,829	33,923	28,501	3,545	1,207	545	125	...
Regular workers (to be employed 150 days or more)....farms reporting...	2,227	1,209	1,031	137	41	...	...	...
persons...	10,422	5,440	5,228	170	42	...	...	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	1,681	941	626	203	37	55	20	...
persons...	35,407	28,483	23,273	3,375	1,165	545	125	...
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	5,204	2,265	1,299	487	189	175	105	10
Machine hire and/or hired labor....farms reporting...	4,510	2,193	1,299	476	173	165	80	...
Machine hire....farms reporting...	3,508	1,971	1,203	395	163	145	65	...
dollars...	15,294,897	12,213,340	11,351,270	638,135	133,745	45,805	44,385	...
Hired labor....farms reporting...	4,144	2,113	1,299	451	153	140	70	...
dollars...	48,782,024	28,913,330	27,546,464	1,025,881	261,415	51,260	28,310	...
$1 to $499....farms reporting...	793	308	18	100	35	100	55	...
$500 to $999....farms reporting...	438	134	13	60	21	35	5	...
$1,000 to $2,499....farms reporting...	701	315	116	129	55	5	10	...
$2,500 to $4,999....farms reporting...	602	285	155	98	32	...	...	...
$5,000 and over....farms reporting...	1,610	1,071	997	64	10	...	...	...
Feed for livestock and poultry....farms reporting...	3,129	951	493	256	52	85	60	5
dollars...	17,617,513	2,083,684	1,935,059	76,605	21,380	34,665	15,900	75
Gasoline and other petroleum fuel and oil....farms reporting...	4,577	2,158	1,273	471	174	155	75	10
dollars...	9,567,954	6,303,526	5,680,421	456,100	99,085	44,230	23,125	565
Commercial fertilizer and fertilizing material....farms reporting...	2,925	1,914	1,225	419	155	80	35	...
dollars...	12,206,590	9,104,816	8,679,151	351,780	53,815	15,450	4,620	...
tons...	121,494	88,066	83,733	3,585	518	164	66	...
acres on which used...	775,886	603,639	570,137	27,382	4,350	1,480	290	...
Lime and liming material....farms reporting...	13	7	2	5	...	...	...	...
dollars...	3,875	3,250	2,250	1,000	...	...	...	...
tons...	580	460	210	250	...	...	...	...
acres on which used...	674	394	144	250	...	...	...	...

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 3.—SUBREGION 114.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	299,296,919	183,339,938	172,963,148	8,007,521	1,416,580	723,228	219,802	9,659
All crops sold .....dollars...	231,724,969	174,562,840	164,617,386	7,722,733	1,351,715	645,398	216,732	8,876
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	193,985,115	170,278,892	160,374,886	7,702,207	1,337,843	638,348	216,732	8,876
Vegetables sold.....dollars...	30,070,138	3,731,904	3,702,104	19,750	3,000	7,050	...	...
Fruits and nuts sold.....dollars...	5,514,463	510,044	498,396	776	10,872	...	...	...
Horticultural specialties sold.....dollars...	2,155,253	42,000	42,000	...	...	...	...	...
All livestock and livestock products sold....dollars...	67,568,025	8,774,548	8,345,712	284,788	62,365	77,830	3,070	783
Dairy products sold.....dollars...	12,055,869	971,655	940,955	...	30,000	...	700	...
Poultry and poultry products sold.....dollars...	2,361,309	31,373	12,433	10,015	3,175	5,130	620	...
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	53,150,847	7,771,520	7,392,324	274,773	29,190	72,700	1,750	783
Forest products sold.....dollars...	3,925	2,550	50	...	2,500	...	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	1,989	766	516	122	58	40	25	5
number...	11,664	2,460	1,946	255	124	85	35	15
All cattle and calves.....farms reporting...	3,263	1,174	614	281	99	100	80	...
number...	541,639	105,789	96,421	6,598	1,580	970	220	...
Cows, including heifers that have calved.....farms reporting...	2,889	981	481	261	89	85	65	...
number...	191,724	24,482	21,086	2,404	647	235	110	...
Milk cows.....farms reporting...	2,160	744	326	224	79	65	50	...
number...	35,108	4,090	3,310	306	314	85	75	...
All hogs and pigs.....farms reporting...	559	257	128	67	17	35	5	5
number...	13,838	6,042	4,202	548	27	1,245	15	5
Born before June 1.....number...	6,916	2,742	1,669	326	27	705	15	...
Chickens 4 months old and over....farms reporting...	2,201	944	413	283	73	110	55	10
number...	331,642	28,675	12,809	7,629	2,352	4,010	1,625	250
Sheep, total.....farms reporting...	297	119	78	25	1	10	...	5
number...	150,555	38,819	38,547	85	2	25	...	160
Number 1 year and over:								
Ewes.....number...	72,320	16,211	16,026	70	...	20	...	95
Rams and wethers.....number...	6,503	937	912	10	...	5	...	10
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	2,543	656	420	143	48	35	10	...
number...	379,204	58,727	55,190	2,938	344	225	30	...
dollars...	50,513,906	7,115,078	6,794,454	267,494	25,705	25,875	1,550	...
Hogs and pigs sold alive.....farms reporting...	268	120	60	40	5	10	5	...
number...	12,667	5,357	4,017	190	60	1,070	20	...
dollars...	509,793	229,418	173,248	6,235	3,485	46,250	200	...
Chickens sold.....farms reporting...	450	84	23	31	10	10	10	...
dollars...	333,555	4,760	1,700	2,355	180	275	250	...
Chicken eggs sold.....farms reporting...	640	155	39	46	30	25	15	...
dozens...	3,236,207	39,087	8,997	14,045	5,820	9,615	610	...
dollars...	1,550,000	19,412	5,012	6,950	2,755	4,325	370	...
Milk sold[1].....pounds...	278,103,278	19,018,355	18,361,831	...	645,000	...	11,524	...
dollars...	12,055,869	971,655	940,955	...	30,000	...	700	...
Sheep sold.....farms reporting...	180	59	49	5	...	...	...	5
number...	95,343	23,064	22,999	40	...	...	...	25
dollars...	1,691,063	332,133	331,058	700	...	...	...	375
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	407	252	129	62	11	35	5	10
acres...	10,572	5,175	4,101	670	99	270	10	25
Corn harvested for grain.....farms reporting...	184	130	59	41	...	25	...	5
acres...	3,085	1,926	1,581	220	...	105	...	20
bushels harvested...	132,535	80,174	67,839	8,735	...	3,100	...	500
bushels sold...	93,327	59,108	52,208	6,400	...	500	...	...
Sorghum harvested for all purposes except sirup.....farms reporting...	1,565	964	612	220	57	45	20	10
acres...	129,793	83,825	75,078	6,725	877	405	680	60
Sorghum harvested for grain or seed.....farms reporting...	1,120	787	543	178	26	20	15	5
acres...	101,579	72,594	65,703	5,542	359	310	670	10
100-lb. bags harvested...	2,856,448	1,974,799	1,816,209	134,355	5,815	5,300	13,000	120
100-lb. bags sold...	2,470,299	1,820,069	1,707,804	100,640	4,575	5,050	2,000	...
Wheat threshed or combined.....farms reporting...	185	83	73	5	...	...	...	5
acres...	6,899	2,782	2,707	60	...	...	...	15
bushels harvested...	222,403	77,873	73,173	4,625	...	...	...	75
bushels sold...	214,259	75,968	71,463	4,505	...	...	...	...
Oats threshed or combined.....farms reporting...	130	74	59	10	...	...	5	...
acres...	5,091	3,439	3,239	180	...	...	20	...
bushels harvested...	234,102	142,751	134,251	7,750	...	...	750	...
bushels sold...	133,975	120,650	114,650	6,000	...	...	...	...
Barley threshed or combined.....farms reporting...	1,764	1,169	882	206	51	25	5	...
acres...	243,514	195,548	186,755	7,018	1,165	570	40	...
100-lb. bags harvested...	6,211,078	4,940,180	4,764,784	146,886	19,550	8,160	800	...
100-lb. bags sold...	5,023,346	4,341,056	4,184,843	134,538	16,400	4,475	800	...
Flaxseed threshed or combined.....farms reporting...	60	36	21	15	...	...	...	...
acres...	3,601	1,452	1,077	375	...	...	...	...
bushels harvested...	117,615	41,951	30,916	11,035	...	...	...	...
bushels sold...	116,765	41,101	30,466	10,635	...	...	...	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 3.—SUBREGION 114.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Other dry field and seed beans harvested for beans.....farms reporting...	132	82	35	22	10	10	...	5
acres...	3,229	2,135	1,550	250	250	80	...	5
100-lb. bags harvested...	18,902	13,957	12,373	894	200	340	...	150
Alfalfa seed harvested.....farms reporting...	198	110	84	26	...	...	...	...
acres...	27,301	12,466	11,446	1,020	...	...	...	...
pounds harvested...	5,704,625	2,831,664	2,667,164	164,500	...	...	...	...
Cotton harvested.....farms reporting...	2,632	2,266	1,299	488	189	175	105	10
acres...	424,294	388,836	359,818	21,673	4,190	2,295	795	65
bales harvested...	825,015	756,789	711,987	34,282	6,355	3,075	1,050	40
Vegetables harvested for sale.....farms reporting...	397	149	92	32	5	20	...	...
dollars...	30,070,138	3,731,904	3,702,104	19,750	3,000	7,050	...	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	648	139	82	27	25	5	...	...
acres...	14,016	1,919	1,694	28	195	2	...	...
Valencia oranges[1].....farms reporting...	385	71	41	5	25	...	...	...
acres...	2,276	231	206	15	10	...	...	...
Trees of all ages.....number...	193,561	17,677	16,967	40	670	...	...	...
Trees not of bearing age.....number...	4,067	403	403	...	...	...	...	...
Trees of bearing age.....number...	189,494	17,274	16,564	40	670	...	...	...
Quantity harvested.....field boxes...	517,917	72,466	71,296	...	1,170	...	...	...
Navel oranges[1].....farms reporting...	366	56	36	5	15	...	...	...
acres...	1,900	192	169	15	8	...	...	...
Trees of all ages.....number...	144,925	12,094	11,564	30	500	...	...	...
Trees not of bearing age.....number...	17,461	695	695	...	...	...	...	...
Trees of bearing age.....number...	127,464	11,399	10,869	30	500	...	...	...
Quantity harvested.....field boxes...	303,887	18,782	17,757	275	750	...	...	...
Other oranges[1].....farms reporting...	240	30	20	10	...	...	...	...
acres...	894	75	75	...	...	...	...	...
Trees of all ages.....number...	68,985	5,736	5,716	20	...	...	...	...
Trees not of bearing age.....number...	2,079	563	563	...	...	...	...	...
Trees of bearing age.....number...	66,906	5,173	5,153	20	...	...	...	...
Quantity harvested.....field boxes...	185,843	14,235	14,235	...	...	...	...	...
Grapefruit[1].....farms reporting...	455	82	47	10	25	...	...	...
acres...	4,799	876	846	...	30	...	...	...
Trees of all ages.....number...	359,557	65,980	63,695	20	2,265	...	...	...
Trees not of bearing age.....number...	7,208	2,025	2,025	...	...	...	...	...
Trees of bearing age.....number...	352,349	63,955	61,670	20	2,265	...	...	...
Quantity harvested.....field boxes...	2,245,031	338,264	330,644	...	7,620	...	...	...
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	162,450	79,323	72,027	5,713	1,118	375	90	...
tons...	505,460	241,890	223,753	15,608	1,384	865	280	...
tons sold...	242,305	139,728	130,557	8,331	620	140	80	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	195	140	140	...	...	...	...	...
tons...	310	240	240	...	...	...	...	...
tons sold...	240	240	240	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	8,647	3,894	3,354	175	365	...	...	...
tons...	18,860	7,859	6,964	345	550	...	...	...
tons sold...	7,549	5,109	4,684	270	155	...	...	...
Wild hay cut.....acres...	1,154	8	...	8	...	...	...	...
tons...	1,703	9	...	9	...	...	...	...
tons sold...	125	...	...	...	...	...	...	...
Other hay cut.....acres...	8,624	2,502	2,077	175	70	180	...	...
tons...	20,393	4,073	3,163	400	320	190	...	...
tons sold...	10,971	1,672	1,372	...	300	...	...	...
Nursery products sold.....dollars...	1,767,125	12,500	12,500	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	255,000	1,500	1,500	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	133,128	28,000	28,000	...	...	...	...	...
FOR COTTON FARMS								
Farms reporting by acres of cotton harvested:								
Under 5 acres.....farms reporting...	50	45	...	...	...	5	35	5
5 to 9 acres.....farms reporting...	169	120	...	...	10	60	50	...
10 to 24 acres.....farms reporting...	362	278	...	56	102	95	20	5
25 to 49 acres.....farms reporting...	490	400	50	258	77	15	...	...
50 to 99 acres.....farms reporting...	478	421	249	172	...	...	...	...
100 to 199 acres.....farms reporting...	439	401	399	2	...	...	...	...
200 acres and over.....farms reporting...	644	601	601	...	...	...	...	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 3.—SUBREGION 116.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	42,223	6,165	1,972	1,616	1,261	841	415	60
Percent distribution.....percent...	xxx	100.0	32.0	26.2	20.5	13.6	6.7	1.0
Land in farms.....acres...	15,786,628	2,168,322	1,889,529	182,360	67,213	22,085	6,620	515
Percent distribution.....percent...	xxx	100.0	87.2	8.4	3.1	1.0	0.3	(2)
Average size of farm.....acres...	373.9	351.7	958.2	112.8	53.3	26.3	16.0	8.6
Value of land and buildings:								
Average per farm.....dollars...	73,153	100,135	263,961	48,933	26,501	15,163	9,869	6,091
Average per acre.....dollars...	230.67	292.68	265.39	435.53	488.07	617.38	639.86	770.11
Land in farms according to use:								
Cropland harvested.....farms reporting...	36,500	6,165	1,972	1,616	1,261	841	415	60
acres...	5,028,100	1,457,712	1,257,725	133,947	46,195	15,040	4,470	335
Percent distribution.....percent...	xxx	100.0	86.3	9.2	3.2	1.0	0.3	(2)
Cropland used only for pasture.....farms reporting...	12,648	1,506	508	503	290	140	60	5
acres...	1,421,315	79,758	66,083	9,425	3,100	855	275	20
Cropland not harvested and not pastured.....farms reporting...	9,046	2,042	787	564	371	220	95	5
acres...	986,612	289,033	262,948	15,147	8,853	1,380	670	35
Cultivated summer fallow.....farms reporting...	3,537	822	416	206	105	75	15	5
acres...	699,363	217,909	209,189	5,220	2,685	565	215	35
Other cropland.....farms reporting...	6,074	1,364	453	405	281	145	80	...
acres...	287,249	71,124	53,759	9,927	6,168	815	455	...
Woodland pastured.....farms reporting...	1,150	27	16	11	...	...	...	...
acres...	1,494,805	6,853	6,288	565	...	...	...	...
Woodland not pastured.....farms reporting...	348	51	15	16	...	15	5	...
acres...	58,855	3,658	2,803	485	...	345	25	...
Other pasture (not cropland and not woodland).....farms reporting...	7,488	895	316	263	160	116	25	15
acres...	6,304,206	241,449	224,529	11,965	2,890	1,935	105	25
Improved (see text).....farms reporting...	4,213	472	170	117	80	75	25	5
acres...	267,951	31,470	28,050	2,455	660	195	105	5
Other land (house lots, roads, wasteland, etc.).....farms reporting...	38,589	5,847	1,841	1,549	1,221	796	395	45
acres...	492,735	89,859	69,153	10,826	6,175	2,530	1,075	100
Cropland, total.....farms reporting...	39,740	6,165	1,972	1,616	1,261	841	415	60
acres...	7,436,027	1,826,503	1,586,756	158,519	58,148	17,275	5,415	390
Land pastured, total.....farms reporting...	18,290	2,195	718	696	435	241	85	20
acres...	9,220,326	328,060	296,900	21,955	5,990	2,790	380	45
Woodland, total.....farms reporting...	1,425	76	29	27	...	15	5	...
acres...	1,553,660	10,511	9,091	1,050	...	345	25	...
Irrigated land in farms.....farms reporting...	38,152	6,149	1,971	1,616	1,256	841	405	60
acres...	4,730,458	1,484,629	1,277,650	140,237	46,145	15,702	4,535	360
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	2,995	391	204	106	70	6	5	...
tons...	23,326	5,033	4,248	512	252	13	8	...
acres on which used...	161,994	34,696	30,386	3,230	905	130	45	...
Other pasture.....farms reporting...	742	39	19	15	5	...	...	...
tons...	5,924	214	182	18	14	...	...	...
acres on which used...	46,033	1,169	834	205	130	...	...	...
Cotton.....farms reporting...	6,547	4,698	1,760	1,283	850	545	240	20
tons...	120,402	88,910	75,176	9,036	3,214	1,152	316	16
acres on which used...	655,067	516,490	438,967	52,213	17,095	6,225	1,915	75
Rice.....farms reporting...	984	123	103	20	...	...	...	...
tons...	38,302	2,149	2,107	42	...	...	...	...
acres on which used...	359,986	20,940	20,350	590	...	...	...	...
Fruits, vegetables, and potatoes.....farms reporting...	10,159	559	389	125	60	40	5	...
tons...	135,785	10,268	9,372	636	157	93	10	...
acres on which used...	507,729	36,578	33,513	2,075	735	205	50	...
Other crops.....farms reporting...	3,696	1,053	632	251	130	25	15	...
tons...	90,602	35,360	33,432	1,576	330	16	6	...
acres on which used...	737,079	314,941	305,185	7,791	1,695	180	90	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	37,289	5,310	1,465	1,473	1,156	796	380	40
Not residing on farm operated.....operators reporting...	4,508	804	481	123	100	45	35	20
Operators not reporting residence.....number...	426	51	26	20	5	...	...	...
FARMS BY SIZE								
Under 10 acres.....number...	3,127	145	...	...	...	20	75	50
10 to 29 acres.....number...	10,671	1,170	...	5	250	605	300	10
30 to 49 acres.....number...	7,780	940	5	130	585	185	35	...
50 to 69 acres.....number...	3,558	470	10	215	215	25	5	...
70 to 99 acres.....number...	3,786	705	45	520	140	...	...	...
100 to 139 acres.....number...	2,518	520	120	365	30	5	...	...
140 to 179 acres.....number...	1,993	485	225	240	20	...	...	...
180 to 219 acres.....number...	1,115	245	184	56	5	...	...	...
220 to 259 acres.....number...	934	226	196	30	...	...	...	...
260 to 499 acres.....number...	2,493	581	524	47	10	...	...	...
500 to 999 acres.....number...	1,833	375	365	4	6	...	...	...
1,000 acres and over.....number...	2,415	303	298	4	...	1	...	
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	36,238	5,065	1,572	1,271	1,061	761	355	45
All tenants.....number...	5,985	1,100	400	345	200	80	60	15
All white operators:								
Owners, part owners, and managers.....number...	34,879	4,931	1,564	1,225	1,046	726	330	40
All tenants.....number...	5,652	1,064	399	345	180	80	45	15
All nonwhite operators:								
Owners, part owners, and managers.....number...	1,359	134	8	46	15	35	25	5
All tenants.....number...	333	36	1	...	20	...	15	...

Z 0.05 percent or less.

Table 3.—SUBREGION 116.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	404	71	16	15	25	10	5	...
25 to 34 years.....operators reporting...	5,502	929	395	238	140	96	60	...
35 to 44 years.....operators reporting...	10,328	1,849	718	516	315	220	80	...
45 to 54 years.....operators reporting...	10,421	1,583	492	455	311	215	110	...
55 to 64 years.....operators reporting...	8,832	1,030	212	253	290	170	95	10
65 years and over.....operators reporting...	5,966	585	71	129	160	120	65	40
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	6,822	869	42	52	175	315	285	...
Working off their farms, by days worked, total.....operators reporting...	15,302	2,331	343	567	545	551	305	20
None.....operators reporting...	26,351	3,662	1,528	1,029	690	270	110	35
1 to 99 days.....operators reporting...	6,709	1,138	219	439	230	175	55	20
100 to 199 days.....operators reporting...	2,214	301	34	62	95	80	30	...
200 days or more.....operators reporting...	6,379	892	90	66	220	296	220	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	7,130	414	29	26	74	135	130	20
No tractor and only 1 horse or mule.....farms reporting...	448	36	1	...	5	15	15	...
No tractor and 2 or more horses and/or mules.....farms reporting...	887	6	1	...	5	...	...	...
Tractor and horses and/or mules.....farms reporting...	6,263	948	509	251	117	46	25	...
Tractor and no horses or mules.....farms reporting...	27,495	4,761	1,432	1,339	1,060	645	245	40
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	33,677	4,636	1,655	1,274	911	546	230	20
Electricity.....farms reporting...	41,452	6,079	1,921	1,606	1,251	836	410	55
Television set.....farms reporting...	24,045	3,975	1,495	1,088	726	411	225	30
Piped running water.....farms reporting...	40,770	5,922	1,895	1,585	1,211	801	380	50
Home freezer.....farms reporting...	20,118	3,002	1,260	866	470	276	110	20
Electric pig brooder.....farms reporting...	396	28	13	10	5	...	...	...
Power feed grinder.....farms reporting...	2,928	332	185	66	65	11	...	5
Milking machine.....farms reporting...	10,388	732	211	321	170	30	...	...
	3,629	487	372	84	21	10	...	...
Grain combines.....farms reporting...								
number...	5,985	905	778	95	22	10	...	...
Corn pickers.....farms reporting...	407	113	93	20	...	...	...	...
number...	504	144	124	20	...	...	...	...
Pick-up hay balers.....farms reporting...	4,108	858	505	238	70	25	20	...
number...	4,422	948	565	243	70	50	20	...
Field forage harvesters.....farms reporting...	1,884	209	139	45	25	...	...	...
number...	2,152	254	184	45	25	...	...	...
Motortrucks.....farms reporting...	30,554	4,686	1,864	1,395	811	416	165	35
number...	53,624	8,196	4,923	1,676	926	471	165	35
Tractors.....farms reporting...	34,377	5,739	1,942	1,590	1,181	706	280	40
number...	73,399	15,665	9,308	3,313	1,803	861	335	45
Wheel tractors other than garden.....farms reporting...	31,239	5,673	1,933	1,579	1,161	690	270	40
number...	53,244	13,472	7,702	2,989	1,621	795	320	45
Garden tractors.....farms reporting...	2,247	166	66	25	25	35	15	...
number...	2,366	178	78	25	25	35	15	...
Crawler tractors.....farms reporting...	11,802	1,663	1,243	243	151	26	...	...
number...	17,789	2,015	1,528	299	157	31	...	...
Automobiles.....farms reporting...	34,760	5,554	1,843	1,469	1,136	701	360	45
number...	65,369	11,418	6,481	2,032	1,509	886	455	55
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	39,372	5,719	1,898	1,526	1,145	740	365	45
persons...	200,582	30,760	17,979	5,891	3,845	2,055	935	55
Family workers, including operator.....farms reporting...	37,740	5,490	1,752	1,493	1,130	715	355	45
Operators working 1 hour or more.....persons...	37,004	5,383	1,746	1,457	1,110	690	340	40
1 to 14 hours.....persons...	4,948	686	150	146	130	165	80	15
15 hours or more.....persons...	32,056	4,697	1,596	1,311	980	525	260	25
Unpaid members of operator's family.....farms reporting...	14,510	1,647	423	484	365	265	95	15
persons...	21,323	2,543	671	702	595	420	140	15
Hired workers.....farms reporting...	17,116	2,623	1,556	512	285	160	110	...
persons...	142,255	22,834	15,562	3,732	2,140	945	455	...
Regular workers (to be employed 150 days or more).....farms reporting...	9,125	1,578	1,345	183	30	20	...	...
persons...	31,371	6,424	6,083	266	30	45	...	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	11,306	1,540	658	367	265	140	110	...
persons...	110,884	16,410	9,479	3,466	2,110	900	455	...
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	42,184	6,161	1,969	1,616	1,260	841	415	60
Machine hire and/or hired labor.....farms reporting...	37,013	5,999	1,957	1,591	1,205	831	375	40
Machine hire.....farms reporting...	26,279	4,970	1,653	1,366	1,005	646	270	30
dollars...	37,499,516	14,497,286	11,597,550	1,912,596	690,155	222,770	72,020	2,195
Hired labor.....farms reporting...	32,922	5,675	1,938	1,521	1,095	766	330	25
dollars...	205,278,509	45,235,524	39,184,092	3,916,437	1,417,625	595,480	117,725	4,165
$1 to $499.....farms reporting...	7,933	957	30	221	235	231	215	25
$500 to $999.....farms reporting...	4,402	815	40	170	210	285	110	...
$1,000 to $2,499.....farms reporting...	7,322	1,388	169	429	545	240	5	...
$2,500 to $4,999.....farms reporting...	5,188	964	363	491	100	10	...	...
$5,000 and over.....farms reporting...	8,077	1,551	1,336	210	5	...	...	...
Feed for livestock and poultry.....farms reporting...	23,067	2,551	625	766	580	400	140	40
dollars...	104,498,889	2,698,839	1,807,935	422,504	319,690	109,990	30,255	8,465
Gasoline and other petroleum fuel and oil.....farms reporting...	37,496	5,783	1,902	1,590	1,185	736	315	55
dollars...	39,009,531	10,155,455	7,991,975	1,327,145	577,995	206,275	48,295	3,770
Commercial fertilizer and fertilizing material.....farms reporting...	20,216	4,845	1,814	1,305	905	551	250	20
dollars...	31,520,943	10,920,186	9,657,061	857,190	280,445	98,225	26,075	1,190
tons...	415,618	142,215	124,865	11,733	3,971	1,282	348	16
acres on which used...	2,463,040	924,167	826,856	67,351	20,825	6,980	2,070	85
Lime and liming material.....farms reporting...	1,195	173	78	45	45	5	...	...
dollars...	616,942	92,891	63,231	17,010	11,400	1,250	...	...
tons...	110,848	17,241	12,426	3,195	1,420	200	...	...
acres on which used...	52,606	8,965	6,785	1,225	905	50	...	...

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 3.—SUBREGION 116.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	1,151,647,777	275,384,843	236,121,620	26,160,233	9,048,357	3,216,752	787,231	50,650
All crops sold.....dollars...	835,065,917	264,441,740	227,606,466	24,517,648	8,420,974	3,084,211	762,091	50,350
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	530,313,943	255,302,692	220,409,307	23,367,945	7,936,766	2,793,745	744,579	50,350
Vegetables sold.....dollars...	61,696,377	4,007,812	3,840,752	119,600	26,825	20,635	...	...
Fruits and nuts sold.....dollars...	236,816,740	5,024,854	3,252,025	1,029,103	456,383	269,831	17,512	...
Horticultural specialties sold.....dollars...	6,238,857	106,382	104,382	1,000	1,000	...	...	...
All livestock and livestock products sold....dollars...	316,299,778	10,932,648	8,514,999	1,642,585	626,583	123,041	25,140	300
Dairy products sold.....dollars...	108,464,590	3,799,845	2,484,315	956,515	307,420	49,695	1,900	...
Poultry and poultry products sold.....dollars...	63,304,728	151,767	41,162	42,350	50,120	10,645	7,190	300
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	144,530,460	6,981,036	5,989,522	643,720	269,043	62,701	16,050	...
Forest products sold.....dollars...	282,082	10,455	155	...	800	9,500	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	7,598	990	511	251	127	61	40	...
number...	22,574	2,210	1,400	429	239	97	45	...
All cattle and calves.....farms reporting...	21,046	2,957	851	931	630	355	170	20
number...	1,678,249	117,462	87,579	18,973	7,740	2,450	650	70
Cows, including heifers that have calved.....farms reporting...	18,501	2,291	600	756	520	270	125	20
number...	700,115	38,339	26,084	8,200	3,095	720	220	20
Milk cows.....farms reporting...	15,190	1,790	382	613	440	230	105	20
number...	413,863	19,572	10,463	6,199	2,220	525	145	20
All hogs and pigs.....farms reporting...	4,056	751	144	237	190	95	85	...
number...	108,826	11,000	5,832	2,353	1,760	770	285	...
Born before June 1.....number...	47,470	5,254	3,036	1,193	665	285	75	...
Chickens 4 months old and over....farms reporting...	16,273	2,132	447	670	445	370	170	30
number...	4,731,763	80,839	13,856	26,958	20,075	13,265	5,330	1,355
Sheep, total.....farms reporting...	2,824	353	126	112	65	35	15	...
number...	902,416	6,163	2,510	3,283	235	105	30	...
Number 1 year and over:								
Ewes.....number...	585,004	3,345	1,498	1,652	130	50	15	...
Rams and wethers.....number...	20,318	262	151	86	10	10	5	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	17,253	1,871	636	639	366	175	55	...
number...	962,721	51,664	40,497	7,467	2,725	825	150	...
dollars...	124,178,823	6,565,647	5,716,642	578,720	207,440	51,810	11,035	...
Hogs and pigs sold alive.....farms reporting...	2,023	304	74	80	85	40	25	...
number...	114,941	9,909	5,904	1,745	1,805	310	145	...
dollars...	3,997,632	337,242	227,532	38,745	56,450	9,915	4,600	...
Chickens sold.....farms reporting...	4,180	198	48	55	60	30	5	...
dollars...	13,703,843	31,773	11,833	7,705	10,485	1,700	50	...
Chicken eggs sold.....farms reporting...	4,777	317	52	85	70	75	25	10
dozens...	54,811,975	275,376	30,511	79,225	111,700	32,140	20,800	1,000
dollars...	20,081,594	89,916	12,421	27,535	33,975	8,545	7,140	300
Milk sold[1].....pounds...	3,039,031,345	109,593,629	68,823,243	29,960,843	9,417,947	1,334,836	56,760	...
dollars...	108,464,590	3,799,845	2,484,315	956,515	307,420	49,695	1,900	...
Sheep sold.....farms reporting...	1,703	87	46	16	20	5	...	...
number...	692,043	2,461	1,063	1,303	55	40	...	...
dollars...	12,628,521	39,351	19,349	18,732	705	565	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	3,596	952	390	257	215	75	10	5
acres...	115,896	30,570	22,770	5,110	2,115	515	40	20
Corn harvested for grain.....farms reporting...	1,692	806	341	185	195	70	10	5
acres...	78,159	26,700	20,670	3,495	2,015	460	40	20
bushels harvested...	4,391,921	1,216,802	979,222	129,660	85,440	20,480	1,500	500
bushels sold...	3,938,043	1,104,043	917,683	112,665	56,430	17,265	...	...
Sorghum harvested for all purposes except sirup.....farms reporting...	2,061	780	386	259	100	15	20	...
acres...	117,433	44,715	37,595	5,790	1,125	85	120	...
Sorghum harvested for grain or for seed.....farms reporting...	1,511	669	341	218	90	5	15	...
acres...	98,049	41,096	34,806	5,125	1,065	10	90	...
100-lb. bags harvested...	2,932,069	1,233,405	1,082,370	124,810	23,655	300	2,270	...
100-lb. bags sold...	2,448,489	917,130	779,090	115,400	21,070	...	1,570	...
Wheat threshed or combined.....farms reporting...	1,036	158	98	35	25	...	...	...
acres...	189,794	22,967	21,702	500	765	...	...	...
bushels harvested...	4,439,176	637,808	613,423	15,645	8,740	...	...	...
bushels sold...	4,237,948	632,746	608,446	15,645	8,655	...	...	...
Oats threshed or combined.....farms reporting...	957	151	61	50	35	5	...	...
acres...	77,611	5,672	3,952	1,320	380	20	...	...
bushels harvested...	2,501,751	231,039	167,039	47,400	16,100	500	...	...
bushels sold...	2,077,319	197,835	148,975	46,800	1,560	500	...	...
Barley threshed or combined.....farms reporting...	6,046	1,361	889	290	146	26	10	...
acres...	1,213,805	435,411	419,899	10,762	4,210	370	170	...
100-lb. bags harvested...	25,213,761	11,009,635	10,765,332	172,608	64,185	5,760	1,750	...
100-lb. bags sold...	22,146,096	9,664,738	9,452,285	150,788	54,825	5,490	1,350	...
Rice threshed or combined.....farms reporting...	1,307	161	131	30	...	...	...	...
acres...	456,042	29,014	27,974	1,040	...	...	...	...
100-lb. bags harvested...	12,204,440	763,043	725,543	37,500	...	...	...	...
100-lb. bags sold...	11,991,868	745,966	721,666	24,300	...	...	...	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 3.—SUBREGION 116.—FARMS AND FARM CHARACTERISTICS FOR COTTON FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED-Continued								
Other dry field and seed beans harvested for beans.....farms reporting...	1,845	70	33	27	...	10	...	...
acres...	94,491	2,344	1,636	598	...	110	...	...
100-lb. bags harvested...	1,347,812	23,120	15,191	7,104	...	825	...	...
Dry lima beans harvested for beans.....farms reporting...	244	10	10	...	...	...	...	...
acres...	37,435	481	481	...	...	...	...	...
100-lb. bags harvested...	882,553	9,081	9,081	...	...	...	...	...
Alfalfa seed harvested.....farms reporting...	484	102	102	...	...	...	...	...
acres...	77,865	24,836	24,836	...	...	...	...	...
pounds harvested...	39,569,687	12,754,765	12,754,765	...	...	...	...	...
Cotton harvested.....farms reporting...	9,058	6,165	1,972	1,616	1,261	841	415	60
acres...	779,333	602,680	492,737	69,426	26,085	10,852	3,295	285
bales harvested...	1,288,949	989,918	830,356	103,961	37,455	14,086	3,795	265
Sugar beets harvested for sugar.....farms reporting...	770	107	102	5	...	...	...	...
acres...	101,407	20,041	19,696	345	...	...	...	...
tons harvested...	2,088,049	361,201	360,326	875	...	...	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	796	279	239	30	10	...	...	...
acres[1]..	62,434	17,406	16,894	508	4	...	...	...
100-lb. bags harvested...	15,607,562	3,937,544	3,820,814	115,695	1,035	...	...	...
Vegetables harvested for sale.....farms reporting...	2,913	315	150	70	50	45	...	...
dollars...	61,696,377	4,007,812	3,840,752	119,600	26,825	20,635	...	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	19,121	1,371	355	361	335	230	85	5
acres...	705,599	24,877	14,497	5,464	2,866	1,703	346	1
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	654,564	181,418	139,154	32,364	7,560	1,880	460	...
tons...	3,436,015	927,058	725,713	154,440	35,925	8,795	2,185	...
tons sold...	1,967,026	709,038	583,728	99,655	21,980	2,960	715	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	30,251	1,313	1,283	...	30	...	...	...
tons...	45,718	2,225	2,125	...	100	...	...	...
tons sold...	8,494	702	652	...	50	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	115,860	15,491	10,397	3,569	1,360	90	75	...
tons...	195,629	22,715	15,921	4,164	2,410	95	125	...
tons sold...	47,899	11,863	8,534	1,754	1,505	35	35	...
Wild hay cut.....acres...	13,214	159	159	...	...	...	...	...
tons...	18,491	202	202	...	...	...	...	...
tons sold...	1,124	87	87	...	...	...	...	...
Other hay cut.....acres...	26,634	850	740	...	110	...	...	...
tons...	49,201	1,466	1,306	...	160	...	...	...
tons sold...	11,211	870	785	...	85	...	...	...
Nursery products sold.....dollars...	2,549,059	1,100	100	1,000	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	1,323,525	7,025	6,025	...	1,000	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	2,366,273	98,257	98,257	...	...	...	...	...
Farms reporting by acres of cotton harvested:								
Under 5 acres.....farms reporting...	302	90	...	...	...	20	50	20
5 to 9 acres.....farms reporting...	1,028	560	...	...	45	210	265	40
10 to 24 acres.....farms reporting...	2,898	1,806	25	150	925	606	100	...
25 to 49 acres.....farms reporting...	1,761	1,317	69	958	285	5	...	...
50 to 99 acres.....farms reporting...	1,383	1,071	569	496	6	...	...	...
100 to 199 acres.....farms reporting...	914	729	719	10	...	...	...	...
200 acres and over.....farms reporting...	772	592	590	2	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

OTHER FIELD-CROP FARMS

(313)

SIZE OF OPERATION BY TYPE OF FARM

Table 4.—SUBREGION 1 .—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	18,663	3,365	359	1,171	1,060	510	205	60
Percent distribution.....percent...	xxx	100.0	10.7	34.8	31.5	15.2	6.1	1.8
Land in farms.....acres...	4,414,887	736,215	186,844	276,901	174,155	68,955	22,345	7,015
Percent distribution.....percent...	xxx	100.0	25.4	37.6	23.7	9.4	3.0	1.0
Average size of farm.....acres...	236.6	218.8	520.5	236.5	164.3	135.2	109.0	116.9
Value of land and buildings:								
Average per farm.....dollars...	12,790	17,580	48,073	19,643	12,248	8,770	5,950	5,140
Average per acre.....dollars...	54.37	80.00	91.72	82.46	73.93	66.03	52.31	46.35
Land in farms according to use:								
Cropland harvested.....farms reporting...	17,496	3,365	359	1,171	1,060	510	205	60
acres...	1,000,795	277,027	76,129	112,948	62,915	18,960	4,840	1,235
Percent distribution.....percent...	xxx	100.0	27.5	40.8	22.7	6.8	1.7	0.4
Cropland used only for pasture.....farms reporting...	9,503	2,058	202	761	675	310	85	25
acres...	255,693	36,876	6,739	13,537	11,145	4,295	765	395
Cropland not harvested and not pastured.....farms reporting...	6,511	1,889	233	721	560	245	105	25
acres...	161,086	46,869	11,055	18,024	10,250	5,100	2,065	375
Cropland used only for crops not harvested and not pastured.....farms reporting...	3,656	1,365	176	544	435	155	50	5
acres...	68,423	29,639	7,498	12,586	7,180	1,535	765	75
Cropland lying idle.....farms reporting...	3,985	943	125	303	250	170	70	25
acres...	92,663	17,230	3,557	5,438	3,070	3,565	1,300	300
Woodland pastured.....farms reporting...	8,027	643	26	207	270	90	35	15
acres...	655,081	18,135	1,669	6,111	5,505	1,880	2,690	280
Woodland not pastured.....farms reporting...	13,573	2,863	337	1,011	885	435	150	45
acres...	1,738,059	301,073	79,391	103,717	69,915	34,030	10,095	3,925
Other pasture (not cropland and not woodland).....farms reporting...	8,384	1,057	86	381	375	140	60	15
acres...	477,432	23,935	4,408	9,872	6,330	1,920	825	580
Improved (see text).....farms reporting...	2,161	190	20	90	65	15	...	...
acres...	33,238	1,891	596	745	470	80	...	...
Other land (house lots, roads, wasteland, etc.).....farms reporting...	16,068	3,060	339	1,081	970	435	180	55
acres...	126,741	32,300	7,453	12,692	8,095	2,770	1,065	225
Cropland, total.....farms reporting...	18,167	3,365	359	1,171	1,060	510	205	60
acres...	1,417,574	360,772	93,923	144,509	84,310	28,355	7,670	2,005
Land pastured, total.....farms reporting...	15,627	2,588	257	931	850	385	125	40
acres...	1,388,206	78,946	12,816	29,520	22,980	8,095	4,280	1,255
Woodland, total.....farms reporting...	16,638	2,975	344	1,051	925	450	155	50
acres...	2,393,140	319,208	81,060	109,828	75,420	35,910	12,785	4,205
Irrigated land in farms.....farms reporting...	80	15	5	...	5	5	...	...
acres...	1,116	95	30	...	25	40	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	5,133	165	49	76	20	10	5	5
tons...	25,600	2,375	1,881	350	117	12	10	5
acres on which used...	117,869	9,112	6,862	1,690	470	30	50	10
Other pasture.....farms reporting...	1,145	36	1	20	15	...	...	...
tons...	2,984	149	4	95	50	...	...	...
acres on which used...	12,789	345	15	220	110	...	...	...
Corn.....farms reporting...	3,433	11	...	6	5	...	...	...
tons...	7,218	103	...	83	20	...	...	...
acres on which used...	28,134	146	...	96	50	...	...	...
Tobacco.....farms reporting...	5	5	5	...	...	...	...	...
tons...	35	35	35	...	...	...	...	...
acres on which used...	35	35	35	...	...	...	...	...
Fruits, vegetables, and potatoes.....farms reporting...	5,945	3,275	354	1,151	1,040	510	185	35
tons...	147,260	136,257	42,998	56,672	27,694	7,136	1,502	255
acres on which used...	151,615	130,784	41,329	54,510	26,140	7,085	1,480	240
Other crops.....farms reporting...	2,056	577	119	213	165	60	15	5
tons...	7,569	3,280	1,157	1,394	611	90	25	3
acres on which used...	36,179	18,392	9,531	5,051	3,270	465	70	5
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	17,810	3,017	286	1,076	955	475	175	50
Not residing on farm operated.....operators reporting...	760	303	68	85	90	30	25	5
Operators not reporting residence.....number...	93	45	5	10	15	5	5	5
FARMS BY SIZE								
Under 10 acres.....number...	601	15	...	...	...	...	10	5
10 to 29 acres.....number...	520	50	...	...	10	30	10	...
30 to 49 acres.....number...	571	75	...	5	40	10	15	5
50 to 69 acres.....number...	872	150	...	10	45	50	40	5
70 to 99 acres.....number...	1,628	380	...	65	175	105	25	10
100 to 139 acres.....number...	2,660	635	10	210	250	110	45	10
140 to 179 acres.....number...	2,477	540	5	235	180	65	40	15
180 to 219 acres.....number...	2,123	410	40	155	150	55	5	5
220 to 259 acres.....number...	1,436	250	30	120	55	40	...	5
260 to 499 acres.....number...	4,147	631	146	300	130	45	10	...
500 to 999 acres.....number...	1,341	191	96	65	25	...	5	...
1,000 acres and over.....number...	287	38	32	6	...	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	18,143	3,245	354	1,141	1,020	485	190	55
All tenants.....number...	520	120	5	30	40	25	15	5
All white operators:								
Owners, part owners, and managers.....number...	18,138	3,245	354	1,141	1,020	485	190	55
All tenants.....number...	520	120	5	30	40	25	15	5
All nonwhite operators:								
Owners, part owners, and managers.....number...	5	...	...	...	...	...	...	...
All tenants.....number...	...	...	...	...	...	...	...	...

Table 4.—SUBREGION 1.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	213	45	...	10	20	15	...	...
25 to 34 years....operators reporting...	1,997	427	37	175	120	70	20	5
35 to 44 years....operators reporting...	4,067	770	99	286	225	125	30	5
45 to 54 years....operators reporting...	4,681	992	130	327	320	140	55	20
55 to 64 years....operators reporting...	4,161	715	78	232	245	100	55	5
65 years and over....operators reporting...	3,390	385	4	131	120	60	45	25
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	3,099	255	19	31	65	80	60	...
Working off their farms, by days worked, total....operators reporting...	8,252	1,280	88	377	415	280	80	40
None....operators reporting...	10,050	2,075	271	789	640	230	125	20
1 to 99 days....operators reporting...	4,534	842	56	276	315	125	30	40
100 to 199 days....operators reporting...	1,201	216	...	46	55	90	25	...
200 days or more....operators reporting...	2,517	222	32	55	45	65	25	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	2,643	110	...	25	35	35	10	5
No tractor and only 1 horse or mule....farms reporting...	684	15	...	5	...	...	10	...
No tractor and 2 or more horses and/or mules....farms reporting...	1,988	65	...	10	...	15	20	20
Tractor and horses and/or mules....farms reporting...	4,512	602	48	189	200	100	45	20
Tractor and no horses or mules....farms reporting...	8,836	2,573	311	942	825	360	120	15
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	14,613	2,801	351	1,080	855	380	110	25
Electricity....farms reporting...	17,947	3,218	352	1,146	1,010	485	180	45
Television set....farms reporting...	5,961	393	81	157	90	25	30	10
Piped running water....farms reporting...	16,562	2,812	346	1,081	885	335	140	25
Home freezer....farms reporting...	8,719	2,087	306	836	655	210	80	...
Electric pig brooder....farms reporting...	130	30	5	15	10	...	...	...
Power feed grinder....farms reporting...	776	231	54	97	60	20	...	...
Milking machine....farms reporting...	9,291	365	44	186	115	20	...	...
Grain combines....farms reporting...	1,169	773	200	368	160	40	5	...
number...	1,178	781	208	368	160	40	5	...
Corn pickers....farms reporting...	53	7	2	5	...	...	...	...
number...	53	7	2	5	...	...	...	...
Pick-up hay balers....farms reporting...	2,699	325	84	176	60	5	...	...
number...	2,742	350	104	181	60	5	...	...
Field forage harvesters....farms reporting...	1,105	47	31	11	5	...	...	...
number...	1,115	47	31	11	5	...	...	...
Motortrucks....farms reporting...	13,386	3,090	354	1,126	1,015	425	145	25
number...	18,924	5,224	1,280	1,994	1,255	490	175	30
Tractors....farms reporting...	13,785	3,180	359	1,136	1,025	460	165	35
number...	20,655	5,639	1,191	2,243	1,425	565	180	35
Wheel tractors other than garden....farms reporting...	13,142	3,160	359	1,131	1,020	455	160	35
number...	18,310	5,405	1,133	2,157	1,380	530	170	35
Garden tractors....farms reporting...	1,195	38	3	25	5	5	...	...
number...	1,256	38	3	25	5	5	...	...
Crawler tractors....farms reporting...	1,029	176	40	56	40	30	10	...
number...	1,089	196	55	61	40	30	10	...
Automobiles....farms reporting...	14,390	2,999	343	1,121	945	405	155	30
number...	18,893	4,101	846	1,540	1,060	460	165	30
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	17,792	3,250	349	1,156	1,030	495	165	55
persons...	76,154	42,078	10,418	17,845	9,585	3,250	845	135
Family workers, including operator....farms reporting...	17,454	3,184	328	1,126	1,020	490	165	55
Operators working 1 hour or more....persons...	17,174	3,144	328	1,121	990	485	165	55
1 to 14 hours....persons...	2,806	473	36	172	145	90	25	5
15 hours or more....persons...	14,368	2,671	292	949	845	395	140	50
Unpaid members of operator's family....farms reporting...	6,854	1,183	82	406	420	185	75	15
persons...	10,185	2,296	121	660	980	385	130	20
Hired workers....farms reporting...	7,194	2,649	333	1,046	850	305	100	15
persons...	48,795	36,638	9,969	16,064	7,615	2,380	550	60
Regular workers (to be employed 150 days or more)....farms reporting...	3,982	1,035	301	534	150	45	5	...
persons...	6,568	1,934	897	807	175	50	5	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	4,718	2,531	316	990	825	290	95	15
persons...	42,227	34,704	9,072	15,257	7,440	2,330	545	60
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures [1] ....farms reporting...	18,597	3,250	354	1,151	1,010	480	195	60
Machine hire and/or hired labor....farms reporting...	14,045	3,150	354	1,136	1,000	455	170	35
Machine hire....farms reporting...	8,466	1,688	128	590	600	265	85	20
dollars...	1,592,221	363,735	86,590	123,605	103,690	41,595	7,120	1,135
Hired labor....farms reporting...	12,117	3,060	354	1,136	980	430	140	20
dollars...	22,318,990	10,014,103	4,068,446	4,189,712	1,377,540	305,915	70,615	1,875
$1 to $499....farms reporting...	4,832	336	1	...	65	155	95	20
$500 to $999....farms reporting...	2,074	665	10	50	385	195	25	...
$1,000 to $2,499....farms reporting...	2,735	891	5	346	450	75	15	...
$2,500 to $4,999....farms reporting...	1,318	574	42	462	60	5	5	...
$5,000 and over....farms reporting...	1,158	594	296	278	20	...	...	...
Feed for livestock and poultry....farms reporting...	15,803	1,936	147	714	660	300	85	30
dollars...	43,476,091	915,865	227,410	387,640	213,710	55,760	20,970	10,375
Gasoline and other petroleum fuel and oil....farms reporting...	15,930	3,150	354	1,136	980	465	170	45
dollars...	6,604,894	2,412,584	652,663	1,027,206	535,325	163,755	30,055	3,580
Commercial fertilizer and fertilizing material....farms reporting...	11,821	3,315	354	1,166	1,045	510	195	45
dollars...	11,173,238	8,584,085	2,756,774	3,560,191	1,721,280	437,485	92,090	16,265
tons...	191,156	142,445	46,078	58,781	28,522	7,263	1,538	263
acres on which used...	346,499	158,119	57,637	61,177	29,920	7,530	1,600	255
Lime and liming material....farms reporting...	5,020	1,037	148	424	290	130	30	15
dollars...	388,510	85,164	32,352	32,547	14,685	4,660	625	295
tons...	70,225	13,519	5,449	4,965	2,175	750	115	65
acres on which used...	78,158	28,527	11,737	10,445	4,565	1,415	260	105

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 4.—SUBREGION 1 .—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	166,964,703	57,482,615	20,913,881	24,051,403	9,775,227	2,245,468	448,664	47,972
All crops sold.....dollars...	67,901,188	54,758,604	20,093,384	22,959,422	9,191,199	2,054,971	416,806	42,822
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	58,674,087	54,357,411	19,964,539	22,752,829	9,143,827	2,037,463	416,056	42,697
Vegetables sold.....dollars...	1,508,911	400,200	128,845	206,570	46,910	17,000	750	125
Fruits and nuts sold.....dollars...	5,565,743	993	...	23	462	508	...	...
Horticultural specialties sold.....dollars...	2,152,447	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	92,324,585	2,356,318	743,894	957,911	505,893	131,117	14,728	2,775
Dairy products sold.....dollars...	53,897,378	1,263,100	450,760	480,345	281,950	46,230	3,380	435
Poultry and poultry products sold.....dollars...	30,411,214	332,734	135,761	121,848	51,870	19,650	3,080	525
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	8,015,993	760,484	157,373	355,718	172,073	65,237	8,268	1,815
Forest products sold.....dollars...	6,738,930	367,693	76,603	134,070	78,135	59,380	17,130	2,375
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	7,184	682	48	204	200	115	75	40
number...	14,727	1,160	84	346	350	180	130	70
All cattle and calves.....farms reporting...	15,189	2,457	193	854	845	400	125	40
number...	409,102	27,813	4,990	10,853	8,060	3,145	565	200
Cows, including heifers that have calved.....farms reporting...	14,767	2,391	182	839	825	390	115	40
number...	224,478	13,694	2,578	5,336	3,955	1,415	310	100
Milk cows.....farms reporting...	14,467	2,288	164	809	795	370	115	35
number...	216,271	10,885	1,711	4,064	3,515	1,230	270	95
All hogs and pigs.....farms reporting...	5,089	1,353	115	473	425	245	75	20
number...	22,462	6,305	524	3,001	1,730	705	265	80
Born before June 1.....number...	9,911	2,729	382	1,112	775	355	65	40
Chickens 4 months old and over....farms reporting...	8,992	1,688	114	629	585	245	85	30
number...	3,322,303	112,975	34,072	37,873	26,695	10,245	3,275	815
Sheep, total.....farms reporting...	1,275	167	11	46	65	25	20	...
number...	32,900	5,459	312	1,942	2,385	740	80	...
Number 1 year and over:								
Ewes.....number...	19,775	3,296	291	1,030	1,375	560	40	...
Rams and wethers.....number...	1,868	142	6	71	50	15	...	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	12,898	1,428	130	528	495	215	35	25
number...	172,192	9,481	2,324	3,912	2,255	885	65	40
dollars...	7,067,278	606,705	138,400	285,400	127,335	49,595	4,460	1,515
Hogs and pigs sold alive.....farms reporting...	1,418	445	45	150	185	50	10	5
number...	20,586	4,285	360	1,970	1,350	360	215	30
dollars...	493,364	99,420	8,675	56,155	24,080	6,910	3,300	300
Chickens sold.....farms reporting...	4,029	361	25	121	150	50	15	...
dollars...	15,025,571	66,109	12,144	32,360	18,010	2,165	1,430	...
Chicken eggs sold.....farms reporting...	4,817	556	39	202	205	80	20	10
dozens...	32,885,555	464,021	231,375	140,196	65,095	23,255	3,100	1,000
dollars...	14,039,216	204,750	88,617	69,488	31,610	12,860	1,650	525
Milk sold[1].....pounds...	1,218,507,145	32,597,456	11,640,433	11,128,421	7,923,173	1,777,507	113,042	14,880
dollars...	53,897,378	1,263,100	450,760	480,345	281,950	46,230	3,380	435
Sheep sold.....farms reporting...	781	112	11	26	45	20	10	...
number...	15,992	2,487	442	620	965	430	30	...
dollars...	195,499	32,914	8,664	8,985	9,760	5,050	455	...
SPECIFIED CROPS HARVESTED								
Oats threshed or combined.....farms reporting...	4,103	2,568	297	946	865	335	95	30
acres...	76,623	57,350	15,435	23,000	14,180	3,645	855	235
bushels harvested...	2,581,576	2,016,400	556,820	859,055	455,400	115,335	23,100	6,690
bushels sold...	1,300,150	1,176,215	439,085	462,025	222,980	41,025	8,600	2,500
Irish potatoes harvested for home use or for sale.....farms reporting...	8,372	3,360	359	1,171	1,060	510	205	55
acres[2]..	137,208	128,596	40,619	53,422	25,954	6,831	1,564	206
bushels harvested...	48,755,994	46,462,221	16,734,666	19,484,110	7,995,340	1,831,790	376,490	39,825
Vegetables harvested for sale.....farms reporting...	1,877	394	59	165	120	40	5	5
dollars...	1,508,911	400,200	128,845	206,570	46,910	17,000	750	125
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	1,097	62	1	16	20	20	5	...
acres...	9,595	66	1	17	26	20	2	...
Apples[3].....farms reporting...	1,153	107	1	36	35	30	5	...
Trees of all ages.....number...	349,409	4,295	25	1,345	1,790	1,020	115	...
Trees not of bearing age.....number...	71,047	1,210	...	470	390	350	...	...
Trees of bearing age.....number...	278,362	3,085	25	875	1,400	670	115	...
Quantity harvested.....bushels...	1,434,081	430	...	10	200	220	...	...
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	35,928	1,335	270	610	260	185	10	...
tons...	68,524	1,895	660	685	330	170	50	...
tons sold...	3,175	75	...	75	...	...	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	487,367	69,116	12,536	27,885	19,125	6,900	2,100	570
tons...	697,784	78,020	18,445	28,820	20,535	7,435	2,085	700
tons sold...	54,138	12,820	4,425	4,890	2,375	655	475	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	10,590	502	22	45	325	60	50	...
tons...	16,717	702	42	35	495	85	45	...
tons sold...	515	285	...	25	260	...	...	...

[1] Includes milk equivalent of cream and butterfat sold.

[2] Does not include acreage for farms with less than 20 bushels harvested. See text.

[3] Does not include data for farms with less than 20 trees or grapevines. See text.

Table 4.—SUBREGION 1.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED-Continued								
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	26,368	1,023	727	296	...	...	...	...
tons, green weight...	142,151	9,795	8,970	825	...	...	...	...
Other hay cut.....acres...	131,446	3,810	2,265	560	440	...	395	150
tons...	149,399	6,720	5,365	705	455	...	150	45
tons sold...	6,495	300	225	...	75	...	...	...
Nursery products sold.....dollars...	1,258,490	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	797,281	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	96,676	...	...	...	...	...	...	...

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Table 4.—SUBREGION 19.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms—number	12,967	4,546	37	321	1,001	1,626	1,255	306
Percent distribution—percent	xxx	100.0	0.8	7.1	22.0	35.8	27.6	6.7
Land in farms—acres	2,495,577	467,199	12,504	71,445	156,090	137,615	74,820	14,725
Percent distribution—percent	xxx	100.0	2.7	15.3	33.4	29.5	16.0	3.2
Average size of farm—acres	192.5	102.8	337.9	222.6	155.9	84.6	59.6	48.1
Value of land and buildings:								
Average per farm—dollars	33,149	19,479	53,314	47,489	26,961	15,737	12,894	10,511
Average per acre—dollars	168.08	192.71	112.13	195.87	177.98	191.67	230.65	204.18
Land in farms according to use:								
Cropland harvested—farms reporting	12,304	4,546	37	321	1,001	1,626	1,255	306
acres	729,631	135,934	4,665	25,747	45,916	40,003	17,400	2,203
Percent distribution—percent	xxx	100.0	3.4	18.9	33.8	29.4	12.8	1.6
Cropland used only for pasture—farms reporting	6,499	2,310	17	231	641	850	460	111
acres	351,128	47,871	1,440	8,035	17,514	13,590	5,795	1,497
Cropland not harvested and not pastured—farms reporting	4,069	2,345	22	166	595	791	630	141
acres	93,931	49,242	1,080	5,355	15,940	13,542	10,425	2,900
Cropland used only for crops not harvested and not pastured—farms reporting	1,319	598	12	66	225	190	70	35
acres	23,201	9,085	925	1,160	3,475	2,690	535	300
Cropland lying idle—farms reporting	3,255	2,038	10	141	495	716	540	136
acres	70,730	40,157	155	4,195	12,465	10,852	9,890	2,600
Woodland pastured—farms reporting	4,154	1,209	27	126	341	445	230	40
acres	161,405	25,820	560	4,125	8,930	7,120	4,455	630
Woodland not pastured—farms reporting	8,465	2,950	21	256	781	1,001	730	161
acres	638,254	168,498	2,570	23,358	52,830	51,785	31,665	6,290
Other pasture (not cropland and not woodland)—farms reporting	5,984	691	21	80	260	205	110	15
acres	430,628	12,470	375	1,890	4,710	4,000	1,005	490
Improved (see text)—farms reporting	2,134	110	5	15	45	30	15	...
acres	140,497	1,950	125	710	805	235	75	...
Other land (house lots, roads, wasteland, etc.)—farms reporting	11,873	3,886	37	316	961	1,351	975	246
acres	90,600	27,364	1,814	2,935	10,250	7,575	4,075	715
Cropland, total—farms reporting	12,541	4,546	37	321	1,001	1,626	1,255	306
acres	1,174,690	233,047	7,185	39,137	79,370	67,135	33,620	6,600
Land pastured, total—farms reporting	10,438	2,835	32	276	796	1,020	600	111
acres	943,161	86,161	2,375	14,050	31,154	24,710	11,255	2,617
Woodland, total—farms reporting	10,184	3,281	37	286	851	1,131	805	171
acres	799,659	194,318	3,130	27,483	61,760	58,905	36,120	6,920
Irrigated land in farms—farms reporting	174	45	10	...	10	25	...	...
acres	7,223	1,200	885	...	90	225	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture—farms reporting	3,426	253	6	61	76	85	25	...
tons	30,990	1,114	165	317	326	138	168	...
acres on which used	123,179	5,155	460	1,275	1,880	815	725	...
Other pasture—farms reporting	1,285	55	...	10	15	20	10	...
tons	11,619	150	...	45	55	40	10	...
acres on which used	49,022	585	...	140	260	150	35	...
Corn—farms reporting	7,919	2,448	26	251	681	845	570	75
tons	33,145	7,452	365	1,665	2,448	1,948	938	88
acres on which used	165,793	37,895	1,155	8,500	13,030	9,975	4,745	490
Wheat[1]—farms reporting	1,702	657	21	95	211	225	105	...
tons	6,059	1,950	81	582	530	590	167	...
acres on which used	27,853	9,067	480	2,350	2,727	2,760	750	...
Fruits, vegetables, and potatoes—farms reporting	1,182	306	10	30	70	135	50	11
tons	5,767	959	400	203	120	176	50	10
acres on which used	20,850	1,895	740	400	280	355	95	25
Other crops—farms reporting	8,179	4,234	26	306	951	1,501	1,200	250
tons	41,781	20,373	595	4,042	6,122	6,148	3,118	348
acres on which used	141,812	46,279	1,090	7,977	14,118	14,589	7,640	865
RESIDENCE OF FARM OPERATOR								
Residing on farm operated—operators reporting	11,940	4,250	32	286	951	1,551	1,150	280
Not residing on farm operated—operators reporting	866	246	5	30	45	60	85	21
Operators not reporting residence—number	161	50	...	5	5	15	20	5
FARMS BY SIZE								
Under 10 acres—number	850	445	...	...	5	100	225	115
10 to 29 acres—number	1,360	810	...	15	55	335	355	50
30 to 49 acres—number	950	445	...	10	25	210	160	40
50 to 69 acres—number	1,020	525	10	20	115	205	140	35
70 to 99 acres—number	1,375	545	5	35	105	235	150	15
100 to 139 acres—number	1,650	640	...	30	265	250	80	15
140 to 179 acres—number	1,270	435	5	40	135	145	80	30
180 to 219 acres—number	980	210	...	25	95	60	30	...
220 to 259 acres—number	715	145	5	30	70	25	10	5
260 to 499 acres—number	1,857	275	...	100	105	50	20	...
500 to 999 acres—number	720	65	10	15	25	10	5	...
1,000 acres and over—number	220	6	2	1	1	1	...	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers—number	10,497	2,835	22	231	601	930	855	196
All tenants—number	2,470	1,711	15	90	400	696	400	110
Croppers—number	817	736	5	10	140	276	245	60
All white operators:								
Owners, part owners, and managers—number	9,792	2,390	22	231	581	825	630	101
All tenants—number	1,744	995	10	85	250	385	210	55
Croppers—number	401	320	...	10	75	95	110	30
All nonwhite operators:								
Owners, part owners, and managers—number	705	445	...	...	20	105	225	95
All tenants—number	726	716	5	5	150	311	190	55
Croppers—number	416	416	5	...	65	181	135	30

[1]Data relate only to that part of the subregion located in Maryland.

Table 4.—SUBREGION 19.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	201	105	...	5	20	40	30	10
25 to 34 years.....operators reporting...	1,236	560	10	15	145	220	155	15
35 to 44 years.....operators reporting...	2,432	933	6	50	176	361	295	45
45 to 54 years.....operators reporting...	3,278	1,203	11	116	285	475	275	41
55 to 64 years.....operators reporting...	3,067	945	...	70	245	335	250	45
65 years and over.....operators reporting...	2,489	745	5	6	125	180	230	140
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	2,852	836	1	60	90	215	470	...
Working off their farms, by days worked, total.....operators reporting...	5,103	1,886	6	80	340	670	700	90
None.....operators reporting...	7,544	2,560	31	241	631	911	540	206
1 to 99 days.....operators reporting...	2,217	890	5	30	215	380	170	90
100 to 199 days.....operators reporting...	656	310	...	5	30	120	155	...
200 days or more.....operators reporting...	2,230	686	1	45	95	170	375	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	1,617	730	...	15	25	275	285	130
No tractor and only 1 horse or mule.....farms reporting...	485	240	...	...	25	75	65	75
No tractor and 2 or more horses and/or mules.....farms reporting...	1,011	265	5	...	30	130	90	10
Tractor and horses and/or mules.....farms reporting...	4,481	1,454	6	126	476	495	315	36
Tractor and no horses or mules.....farms reporting...	5,373	1,857	26	180	445	651	500	55
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	8,617	2,361	32	256	676	781	540	76
Electricity.....farms reporting...	11,830	3,756	37	311	876	1,381	970	181
Television set.....farms reporting...	7,637	2,800	32	266	676	1,016	710	100
Piped running water.....farms reporting...	9,225	2,415	36	251	661	861	555	51
Home freezer.....farms reporting...	5,979	1,564	32	201	511	470	320	30
Electric pig brooder.....farms reporting...	282	50	...	15	15	5	15	...
Power feed grinder.....farms reporting...	3,829	762	26	155	286	185	105	5
Milking machine.....farms reporting...	1,703	30	...	...	5	5	20	...
Grain combines.....farms reporting...	2,127	468	16	80	171	146	55	...
number...	2,187	473	16	85	171	146	55	...
Corn pickers.....farms reporting...	1,775	409	21	101	156	86	45	...
number...	1,787	414	21	106	156	86	45	...
Pick-up hay balers.....farms reporting...	3,064	347	6	75	141	80	40	5
number...	3,092	347	6	75	141	80	40	5
Field forage harvesters.....farms reporting...	972	45	...	15	25	...	...	5
number...	995	45	...	15	25	...	...	5
Motortrucks.....farms reporting...	6,960	1,765	22	241	536	551	380	35
number...	9,534	2,094	33	352	642	607	425	35
Tractors.....farms reporting...	10,211	3,381	32	306	926	1,166	855	96
number...	18,675	5,224	86	805	1,640	1,517	1,065	111
Wheel tractors other than garden.....farms reporting...	9,792	3,276	32	306	916	1,136	795	91
number...	15,806	4,840	75	744	1,518	1,447	960	96
Garden tractors.....farms reporting...	2,160	176	5	15	46	25	75	10
number...	2,262	181	5	15	51	25	75	10
Crawler tractors.....farms reporting...	488	153	6	36	41	45	20	5
number...	607	203	6	46	71	45	30	5
Automobiles.....farms reporting...	10,475	3,619	32	285	916	1,301	970	115
number...	17,109	5,158	89	675	1,408	1,691	1,165	130
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers.....farms reporting...	12,076	3,965	27	296	906	1,476	1,015	245
persons...	31,406	8,506	152	1,089	2,443	2,872	1,625	325
Family workers, including operator.....farms reporting...	11,407	3,850	27	296	871	1,421	990	245
Operators working 1 hour or more.....persons...	11,203	3,790	27	296	851	1,406	965	245
1 to 14 hours.....persons...	1,923	620	...	60	70	180	255	55
15 hours or more.....persons...	9,280	3,170	27	236	781	1,226	710	190
Unpaid members of operator's family.....farms reporting...	4,139	1,458	6	136	430	521	320	45
persons...	6,203	2,309	12	256	725	841	420	55
Hired workers.....farms reporting...	4,722	1,104	22	191	376	335	160	20
persons...	14,000	2,407	113	537	867	625	240	25
Regular workers (to be employed 150 days or more).....farms reporting...	3,541	598	16	161	216	155	50	...
persons...	8,692	1,046	83	311	332	260	60	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	2,115	687	11	101	235	205	115	20
persons...	5,308	1,361	30	226	535	365	180	25
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	12,952	4,541	37	316	1,001	1,626	1,255	306
Machine hire and/or hired labor.....farms reporting...	10,489	3,675	37	276	886	1,325	940	211
Machine hire.....farms reporting...	6,651	1,952	21	165	500	745	395	126
dollars...	1,543,207	241,520	9,850	48,525	75,220	81,170	21,505	5,250
Hired labor.....farms reporting...	9,003	3,120	27	256	771	1,120	825	121
dollars...	16,595,589	2,568,925	127,400	802,450	840,530	579,605	200,050	18,890
$1 to $499.....farms reporting...	4,198	1,975	5	20	340	775	720	115
$500 to $999.....farms reporting...	1,189	475	5	35	140	210	85	...
$1,000 to $2,499.....farms reporting...	1,698	391	...	66	205	100	15	5
$2,500 to $4,999.....farms reporting...	1,109	188	6	85	66	25	5	1
$5,000 and over.....farms reporting...	809	91	11	50	20	10	...	...
Feed for livestock and poultry.....farms reporting...	10,102	2,505	17	176	651	905	590	166
dollars...	17,078,439	660,605	7,965	99,570	288,255	164,065	83,635	17,115
Gasoline and other petroleum fuel and oil.....farms reporting...	10,796	3,760	22	301	921	1,331	1,040	145
dollars...	4,627,193	903,510	33,325	154,910	309,175	250,150	145,000	10,950
Commercial fertilizer and fertilizing material.....farms reporting...	11,432	4,329	36	311	961	1,541	1,225	255
dollars...	6,057,495	1,667,510	83,080	360,375	499,535	466,395	234,625	23,500
tons...	130,050	32,284	1,606	6,888	9,632	9,172	4,520	466
acres on which used...	525,773	100,706	4,025	20,832	31,775	28,489	14,205	1,380
Lime and liming material.....farms reporting...	4,427	976	15	100	306	345	185	25
dollars...	906,208	107,350	2,050	16,315	44,705	29,910	11,960	2,410
tons...	157,443	9,785	330	1,340	3,555	2,900	1,425	235
acres on which used...	136,148	12,675	160	2,110	5,090	3,735	1,370	210

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 4.—SUBREGION 19.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	89,252,919	18,267,755	974,065	3,724,865	5,973,154	5,323,839	2,035,802	236,030
All crops sold.....dollars...	32,530,109	16,692,853	834,931	3,258,074	5,367,231	5,033,204	1,969,067	230,346
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	21,907,513	16,422,575	809,788	3,229,617	5,356,954	4,832,330	1,963,540	230,346
Vegetables sold.....dollars...	1,969,645	90,245	25,000	27,475	9,500	24,270	4,000	...
Fruits and nuts sold.....dollars...	3,547,521	11,843	143	982	777	8,414	1,527	...
Horticultural specialties sold.....dollars...	5,105,430	168,190	...	...	...	168,190	...	...
All livestock and livestock products sold....dollars...	55,556,519	1,515,905	139,134	463,591	566,298	276,463	64,735	5,684
Dairy products sold.....dollars...	24,441,218	88,920	5,425	38,290	25,035	18,045	2,125	...
Poultry and poultry products sold.....dollars...	8,157,258	292,749	1,729	42,750	140,425	80,460	25,625	1,760
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	22,958,043	1,134,236	131,980	382,551	400,838	177,958	36,985	3,924
Forest products sold.....dollars...	1,166,291	58,997	...	3,200	39,625	14,172	2,000	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	5,977	1,959	11	126	531	700	470	121
number...	16,694	3,607	25	362	1,094	1,295	685	146
All cattle and calves.....farms reporting...	9,963	2,565	27	251	781	975	445	86
number...	372,640	24,875	728	5,315	10,479	5,950	2,130	273
Cows, including heifers that have calved.....farms reporting...	9,436	2,460	27	241	761	925	425	81
number...	188,415	13,109	385	2,100	5,637	3,415	1,395	177
Milk cows.....farms reporting...	8,151	2,105	22	191	631	850	335	76
number...	97,868	6,490	154	835	2,129	2,365	850	157
All hogs and pigs.....farms reporting...	7,602	2,700	27	221	736	1,016	580	120
number...	119,988	21,070	425	3,756	7,460	6,629	2,375	425
Born before June 1.....number...	51,267	11,864	265	2,210	3,630	3,774	1,645	340
Chickens 4 months old and over....farms reporting...	9,097	3,130	27	211	811	1,136	750	195
number...	1,219,326	180,170	2,550	16,120	61,645	61,915	32,590	5,350
Sheep, total.....farms reporting...	975	67	1	5	40	20	...	1
number...	32,909	1,173	10	30	910	220	...	3
Number 1 year and over:								
Ewes.....number...	26,054	843	5	15	735	85	...	3
Rams and wethers.....number...	1,395	96	1	5	35	55	...	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	8,557	1,620	27	211	601	565	195	21
number...	190,233	10,449	1,161	2,781	3,954	1,930	560	63
dollars...	17,047,473	851,175	122,685	308,735	287,785	104,055	24,840	3,075
Hogs and pigs sold alive.....farms reporting...	4,421	768	11	111	306	250	80	10
number...	109,133	11,146	225	2,423	4,313	3,395	730	60
dollars...	3,547,551	251,821	9,251	73,366	89,044	68,310	11,150	700
Chickens sold.....farms reporting...	3,355	611	...	70	176	225	115	25
dollars...	2,338,812	49,850	...	4,695	23,090	17,890	3,270	905
Chicken eggs sold.....farms reporting...	5,020	1,028	17	100	326	350	215	20
dozens...	8,611,909	427,060	4,100	63,175	215,640	95,470	46,925	1,750
dollars...	3,761,025	181,415	1,510	27,250	87,795	43,875	20,130	855
Milk sold[1].....pounds...	525,043,264	3,212,352	135,625	1,157,474	852,142	928,684	138,427	...
dollars...	24,441,218	88,920	5,425	38,290	25,035	18,045	2,125	...
Sheep sold.....farms reporting...	850	45	...	...	40	5	...	...
number...	26,669	995	...	...	905	90	...	...
dollars...	447,500	13,960	...	...	12,960	1,000	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	9,664	3,441	32	286	891	1,326	740	166
acres...	184,637	45,377	1,236	9,080	14,635	13,948	5,680	798
Corn harvested for grain.....farms reporting...	8,830	3,394	31	286	881	1,325	725	146
acres...	137,900	43,915	917	8,480	14,290	13,850	5,610	768
bushels harvested...	5,103,457	1,336,105	12,125	268,470	474,675	411,095	148,190	21,550
bushels sold...	1,168,510	450,090	3,750	95,120	160,825	146,260	40,485	3,650
Wheat threshed or combined.....farms reporting...	4,549	1,233	22	165	441	410	180	15
acres...	64,750	13,386	529	2,680	5,227	3,615	1,290	45
bushels harvested...	1,656,399	244,566	6,476	51,910	95,995	71,275	18,495	415
bushels sold...	1,282,341	145,156	4,130	34,210	59,916	39,335	7,565	...
Oats threshed or combined.....farms reporting...	2,921	217	11	40	71	75	20	...
acres...	38,861	1,441	84	400	562	300	95	...
bushels harvested...	1,637,953	46,945	3,450	13,990	16,800	8,655	4,050	...
bushels sold...	157,900	7,305	...	1,000	4,500	1,555	250	...
Barley threshed or combined.....farms reporting...	2,309	147	1	15	71	45	15	...
acres...	34,691	975	20	135	440	305	75	...
bushels harvested...	1,405,942	23,505	500	2,100	14,100	5,255	1,550	...
bushels sold...	164,058	2,625	...	...	2,500	...	125	...
Rye threshed or combined.....farms reporting...	443	156	6	30	45	65	10	...
acres...	3,905	995	80	315	280	295	25	...
bushels harvested...	70,091	13,280	960	4,000	3,350	4,570	400	...
bushels sold...	37,759	2,275	...	250	225	1,800	...	...
Soybeans harvested for all purposes..farms reporting...	1,392	632	11	76	235	220	85	5
acres grown alone...	19,380	8,310	100	1,215	3,050	1,850	2,075	20
acres grown with other crops...	622	...	...	...	...	...	...	...
Tobacco harvested[2].....farms reporting...	4,845	4,526	32	311	996	1,626	1,255	306
acres...	48,307	45,710	1,780	8,092	14,186	14,032	6,548	1,072
pounds harvested...	39,479,045	37,419,745	1,577,850	7,349,825	12,141,705	11,128,215	4,661,950	560,200
Irish potatoes harvested for home use or for sale.....farms reporting...	6,049	2,249	17	121	541	830	585	155
acres[3]...	1,019	536	333	30	88	68	17	...
bushels harvested...	205,583	133,110	100,310	2,815	9,975	12,490	6,475	1,045

[1]Includes milk equivalent of cream and butterfat sold. [2]Data relate only to that part of the subregion located in Maryland. [3]Does not include acreage for farms with less than 20 bushels harvested. See text.

Table 4.—SUBREGION 19.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Sweetpotatoes harvested for home use or for sale.....farms reporting...	2,891	1,438	16	85	361	571	345	60
acres[1]...	814	567	100	128	235	92	12	...
bushels harvested...	132,755	93,569	25,195	16,560	33,657	15,272	2,590	295
Vegetables harvested for sale.....farms reporting...	930	90	5	15	15	50	5	...
dollars...	1,969,645	90,245	25,000	27,475	9,500	24,270	4,000	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	1,167	186	1	20	35	90	35	5
acres...	171,380	2,004	4	335	435	930	200	100
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	50,665	683	...	30	378	190	85	...
tons...	97,485	1,296	...	30	761	450	55	...
tons sold...	3,036	...	...	...	...	...	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	109,738	4,054	69	640	2,035	1,095	205	10
tons...	123,193	3,978	33	650	2,050	1,130	105	10
tons sold...	6,290	255	...	180	50	25	...	...
Lespedeza cut for hay.....acres...	56,649	13,741	840	2,390	5,210	3,691	1,395	215
tons...	48,766	13,652	705	2,800	5,007	3,325	1,680	135
tons sold...	2,741	400	...	40	210	150	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	10,985	178	...	30	78	50	20	...
tons...	14,417	176	...	15	86	60	15	...
tons sold...	343	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	21,130	10	...	...	...	10	...	...
tons, green weight...	107,616	10	...	...	...	10	...	...
Other hay cut.....acres...	51,630	985	...	270	325	325	60	5
tons...	47,266	770	...	200	240	275	50	5
tons sold...	2,229	40	...	...	...	35	...	5
Nursery products sold.....dollars...	1,821,000	160,000	...	...	...	160,000	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	3,181,055	4,190	...	...	...	4,190	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	103,375	4,000	...	...	...	4,000	...	...
Farms reporting by acres of tobacco harvested:[3]								
Under 2.5 acres.....farms reporting...	245	190	...	...	...	10	50	130
2.5 to 4.9 acres.....farms reporting...	765	690	...	...	...	30	500	160
5.0 to 9.9 acres.....farms reporting...	1,846	1,756	...	10	115	935	680	16
10.0 to 19.9 acres.....farms reporting...	1,542	1,471	...	70	750	626	25	...
20.0 acres and over.....farms reporting...	447	419	32	231	131	25	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text.
[2]Does not include data for farms with less than 20 trees or grapevines. See text.
[3]Data relate only to that part of the subregion located in Maryland.

SIZE OF OPERATION BY TYPE OF FARM

Table 4.—SUBREGION 20.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	10,099	4,314	...	16	223	1,022	1,733	1,320
Percent distribution.....percent...	xxx	100.0	...	0.4	5.2	23.7	40.2	30.6
Land in farms.....acres...	1,857,554	430,245	...	8,164	46,980	134,511	146,450	94,140
Percent distribution.....percent...	xxx	100.0	...	1.9	10.9	31.3	34.0	21.9
Average size of farm.....acres...	183.9	99.7	...	510.2	210.7	131.6	84.5	71.3
Value of land and buildings:								
Average per farm.....dollars...	12,430	6,140	...	28,491	12,989	9,496	4,999	3,710
Average per acre.....dollars...	69.31	62.42	...	57.99	72.14	72.72	55.54	55.16
Land in farms according to use:								
Cropland harvested.....farms reporting...	9,770	4,299	...	16	223	1,022	1,728	1,310
acres...	380,414	98,402	...	1,765	10,536	34,499	34,137	17,465
Percent distribution.....percent...	xxx	100.0	...	1.8	10.7	35.1	34.7	17.7
Cropland used only for pasture.....farms reporting...	4,214	1,627	...	10	138	433	581	465
acres...	113,412	18,378	...	275	2,475	5,308	6,585	3,735
Cropland not harvested and not pastured.....farms reporting...	3,985	2,050	...	11	127	419	723	770
acres...	69,496	26,223	...	509	2,410	5,499	9,220	8,585
Cropland used only for crops not harvested and not pastured.....farms reporting...	1,737	858	...	...	56	219	263	320
acres...	22,338	6,696	...	...	603	1,773	2,125	2,195
Cropland lying idle.....farms reporting...	2,988	1,657	...	11	112	302	597	635
acres...	47,158	19,527	...	509	1,807	3,726	7,095	6,390
Woodland pastured.....farms reporting...	5,544	1,896	...	16	138	510	752	480
acres...	268,381	50,054	...	2,330	6,185	17,734	16,360	7,445
Woodland not pastured.....farms reporting...	7,224	2,988	...	11	158	671	1,098	1,050
acres...	738,986	195,811	...	2,630	22,294	59,131	64,181	47,575
Other pasture (not cropland and not woodland).....farms reporting...	5,710	1,983	...	11	126	494	777	575
acres...	239,032	30,368	...	575	1,880	9,018	11,995	6,900
Improved (see text).....farms reporting...	2,482	729	...	5	105	253	266	100
acres...	73,774	7,195	...	375	1,105	2,920	2,145	650
Other land (house lots, roads, wasteland, etc.).....farms reporting...	9,300	3,819	...	16	213	897	1,523	1,170
acres...	47,833	11,009	...	80	1,200	3,322	3,972	2,435
Cropland, total.....farms reporting...	9,892	4,309	...	16	223	1,022	1,733	1,315
acres...	563,322	143,003	...	2,549	15,421	45,306	49,942	29,785
Land pastured, total.....farms reporting...	8,430	3,099	...	16	193	762	1,183	945
acres...	620,825	98,800	...	3,180	10,540	32,060	34,940	18,080
Woodland, total.....farms reporting...	8,761	3,369	...	16	178	777	1,273	1,125
acres...	1,007,367	245,865	...	4,960	28,479	76,865	80,541	55,020
Irrigated land in farms.....farms reporting...	128	41	...	5	11	10	15	...
acres...	2,948	263	...	20	178	35	30	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	3,053	690	...	16	106	218	220	130
tons...	17,561	1,547	...	98	410	633	264	142
acres on which used...	76,332	7,446	...	485	1,317	2,899	1,740	1,005
Other pasture.....farms reporting...	1,444	317	...	5	30	151	71	60
tons...	7,402	733	...	91	112	274	156	100
acres on which used...	32,840	3,355	...	280	365	1,185	505	1,020
Corn.....farms reporting...	7,267	3,462	...	16	212	891	1,373	970
tons...	17,965	5,577	...	131	850	1,966	1,850	780
acres on which used...	83,658	29,083	...	605	3,348	9,705	10,445	4,980
Tobacco.....farms reporting...	5,664	3,934	...	16	223	907	1,573	1,215
tons...	10,467	7,889	...	148	1,086	2,872	2,723	1,060
acres on which used...	17,707	13,544	...	227	1,710	4,802	4,850	1,955
Fruits, vegetables, and potatoes.....farms reporting...	1,721	699	...	6	66	266	221	140
tons...	1,829	405	...	4	58	161	122	60
acres on which used...	7,709	891	...	7	121	337	271	155
Other crops.....farms reporting...	3,983	1,583	...	10	132	480	601	360
tons...	12,861	3,125	...	65	894	1,032	852	282
acres on which used...	63,351	15,152	...	355	2,346	6,021	4,685	1,745
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	9,576	4,084	...	16	203	967	1,613	1,285
Not residing on farm operated.....operators reporting...	332	120	...	...	15	20	65	20
Operators not reporting residence.....number...	191	110	...	...	5	35	55	15
FARMS BY SIZE								
Under 10 acres.....number...	495	355	...	...	...	30	235	90
10 to 29 acres.....number...	995	720	...	...	20	195	270	235
30 to 49 acres.....number...	805	555	...	...	20	60	195	280
50 to 69 acres.....number...	780	495	...	...	10	75	230	180
70 to 99 acres.....number...	1,200	555	...	...	30	90	225	210
100 to 139 acres.....number...	1,535	635	...	...	20	175	255	185
140 to 179 acres.....number...	1,050	395	...	...	10	160	155	70
180 to 219 acres.....number...	795	220	...	...	25	80	80	35
220 to 259 acres.....number...	530	100	...	5	25	45	20	5
260 to 499 acres.....number...	1,301	246	...	...	50	101	65	30
500 to 999 acres.....number...	460	25	...	10	10	5	...	...
1,000 acres and over.....number...	153	13	...	1	3	6	3	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	8,471	3,053	...	16	142	642	1,123	1,130
All tenants.....number...	1,628	1,261	...	...	81	380	610	190
Croppers.....number...	750	660	...	...	35	215	325	85
All white operators:								
Owners, part owners, and managers.....number...	6,946	1,838	...	16	137	517	728	440
All tenants.....number...	927	606	...	...	61	190	280	75
Croppers.....number...	275	215	...	...	25	70	105	15
All nonwhite operators:								
Owners, part owners, and managers.....number...	1,525	1,215	...	...	5	125	395	690
All tenants.....number...	701	655	...	...	20	190	330	115
Croppers.....number...	475	445	...	...	10	145	220	70

Table 4.—SUBREGION 20.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class: Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	126	60	...	...	...	20	15	25
25 to 34 years....operators reporting...	1,011	466	...	...	45	116	250	55
35 to 44 years....operators reporting...	1,866	871	...	...	66	288	362	155
45 to 54 years....operators reporting...	2,258	994	...	5	47	266	371	305
55 to 64 years....operators reporting...	2,252	901	...	6	30	205	380	280
65 years and over....operators reporting...	2,407	892	...	...	25	107	275	485
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	1,472	383	...	...	...	102	281	...
Working off their farms, by days worked, total....operators reporting...	3,230	1,276	...	5	56	273	587	355
None....operators reporting...	6,849	3,033	...	11	167	749	1,141	965
1 to 99 days....operators reporting...	1,873	848	...	5	56	196	236	355
100 to 199 days....operators reporting...	352	160	...	...	...	20	140	...
200 days or more....operators reporting...	1,005	268	...	...	...	57	211	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	1,572	835	...	...	10	190	420	215
No tractor and only 1 horse or mule....farms reporting...	1,077	710	...	...	5	70	180	455
No tractor and 2 or more horses and/or mules....farms reporting...	1,903	1,051	...	...	35	185	451	380
Tractor and horses and/or mules....farms reporting...	3,772	1,380	...	16	163	500	531	170
Tractor and no horses or mules....farms reporting...	1,775	338	...	...	10	77	151	100
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	2,852	478	...	5	30	143	195	105
Electricity....farms reporting...	9,121	3,684	...	16	218	957	1,478	1,015
Television set....farms reporting...	3,563	1,059	...	11	96	381	376	195
Piped running water....farms reporting...	5,659	1,403	...	11	143	452	572	225
Home freezer....farms reporting...	2,787	612	...	11	61	255	210	75
Electric pig brooder....farms reporting...	99	25	...	...	5	10	5	5
Power feed grinder....farms reporting...	1,595	156	...	6	30	70	40	10
Milking machine....farms reporting...	724	30	...	...	5	15	5	5
Grain combines....farms reporting...	1,655	337	...	11	51	144	111	20
number...	1,736	337	...	11	51	144	111	20
Corn pickers....farms reporting...	722	107	...	6	25	61	10	5
number...	725	107	...	6	25	61	10	5
Pick-up hay balers....farms reporting...	1,429	178	...	11	30	82	55	...
number...	1,440	178	...	11	30	82	55	...
Field forage harvesters....farms reporting...	297	15	...	...	5	...	10	...
number...	298	15	...	...	5	...	10	...
Motortrucks....farms reporting...	4,966	1,484	...	16	131	444	608	285
number...	5,897	1,519	...	17	131	468	618	285
Tractors....farms reporting...	5,732	1,728	...	16	173	582	682	275
number...	7,747	1,840	...	28	200	619	713	280
Wheel tractors other than garden....farms reporting...	5,476	1,712	...	16	173	577	676	270
number...	6,907	1,816	...	27	200	613	706	270
Garden tractors....farms reporting...	538	17	...	...	...	6	1	10
number...	560	17	...	...	...	6	1	10
Crawler tractors....farms reporting...	251	7	...	1	...	...	6	...
number...	280	7	...	1	...	...	6	...
Automobiles....farms reporting...	6,217	2,196	...	11	168	599	943	475
number...	7,882	2,470	...	15	236	705	1,039	475
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers....farms reporting...	9,672	4,158	...	16	218	972	1,652	1,300
persons...	22,556	9,679	...	82	824	3,244	3,409	2,120
Family workers, including operator....farms reporting...	9,537	4,153	...	16	218	972	1,647	1,300
Operators working 1 hour or more....persons...	9,394	4,103	...	16	213	962	1,627	1,285
1 to 14 hours....persons...	1,266	406	...	...	15	46	220	125
15 hours or more....persons...	8,128	3,697	...	16	198	916	1,407	1,160
Unpaid members of operator's family....farms reporting...	4,119	2,021	...	5	138	652	771	455
persons...	7,152	4,013	...	10	354	1,548	1,376	725
Hired workers....farms reporting...	2,059	547	...	16	121	189	171	50
persons...	6,010	1,563	...	56	257	734	406	110
Regular workers (to be employed 150 days or more)....farms reporting...	1,004	140	...	11	60	38	21	10
persons...	2,233	170	...	16	65	58	21	10
Seasonal workers (to be employed less than 150 days)....farms reporting...	1,326	434	...	10	76	158	150	40
persons...	3,777	1,393	...	40	192	676	385	100
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	10,034	4,264	...	16	223	1,012	1,708	1,305
Machine hire and/or hired labor....farms reporting...	8,334	3,647	...	16	198	906	1,462	1,065
Machine hire....farms reporting...	6,256	2,775	...	10	153	630	1,062	920
dollars...	984,150	228,210	...	4,935	22,430	72,114	84,886	43,845
Hired labor....farms reporting...	6,250	2,642	...	16	188	796	1,107	535
dollars...	4,813,630	521,561	...	24,606	125,265	162,660	152,110	56,920
$1 to $499....farms reporting...	4,767	2,376	...	...	77	708	1,061	530
$500 to $999....farms reporting...	514	167	...	5	51	71	40	...
$1,000 to $2,499....farms reporting...	520	92	...	10	60	16	6	...
$2,500 to $4,999....farms reporting...	231	7	...	1	...	1	...	5
$5,000 and over....farms reporting...	218	...	...	...	...	...	...	...
Feed for livestock and poultry....farms reporting...	7,672	2,820	...	16	163	708	1,078	855
dollars...	9,383,763	399,449	...	4,242	33,910	149,482	142,590	69,225
Gasoline and other petroleum fuel and oil....farms reporting...	6,700	2,357	...	16	183	706	1,007	445
dollars...	2,079,624	483,688	...	18,401	96,252	188,615	133,755	46,665
Commercial fertilizer and fertilizing material....farms reporting...	8,897	4,079	...	16	223	952	1,643	1,245
dollars...	3,064,989	897,294	...	24,699	159,355	326,980	275,950	110,310
tons...	68,458	19,480	...	536	3,444	7,031	6,001	2,468
acres on which used...	281,330	69,816	...	1,959	9,227	25,188	22,477	10,965
Lime and liming material....farms reporting...	2,223	615	...	1	90	199	245	80
dollars...	252,653	32,960	...	99	8,240	11,676	9,185	3,760
tons...	50,239	5,518	...	22	1,170	1,881	1,695	750
acres on which used...	34,433	5,926	...	11	1,245	1,730	1,565	1,375

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 4.—SUBREGION 20.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	41,838,157	10,435,266	...	205,899	1,653,816	4,006,203	3,458,474	1,110,874
All crops sold.....dollars...	16,607,811	9,374,521	...	182,047	1,445,019	3,603,553	3,146,724	997,178
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	14,021,382	9,351,552	...	182,047	1,442,511	3,595,342	3,136,445	995,207
Vegetables sold.....dollars...	125,705	10,755	...	...	1,000	7,040	2,190	525
Fruits and nuts sold.....dollars...	2,061,824	12,214	...	...	1,508	1,171	8,089	1,446
Horticultural specialties sold.....dollars...	398,900	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	23,502,807	924,750	...	18,002	190,142	354,595	274,125	87,886
Dairy products sold.....dollars...	9,266,205	150,358	...	200	28,590	69,858	40,145	11,565
Poultry and poultry products sold.....dollars...	7,486,847	123,808	...	1,711	25,955	42,137	40,990	13,015
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	6,749,755	650,584	...	16,091	135,597	242,600	192,990	63,306
Forest products sold.....dollars...	1,727,539	135,995	...	5,850	18,655	48,055	37,625	25,810
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	6,752	3,141	...	16	203	755	1,162	1,005
number...	12,585	5,377	...	42	398	1,403	2,014	1,520
All cattle and calves.....farms reporting...	8,404	3,223	...	16	198	846	1,228	935
number...	166,192	17,727	...	319	2,271	6,211	5,916	3,010
Cows, including heifers that have calved.....farms reporting...	8,219	3,153	...	16	198	841	1,198	900
number...	94,640	11,536	...	171	1,292	4,088	3,915	2,070
Milk cows.....farms reporting...	7,503	2,991	...	11	183	800	1,127	870
number...	52,243	8,306	...	34	675	2,881	2,901	1,815
All hogs and pigs.....farms reporting...	7,584	3,508	...	11	198	906	1,378	1,015
number...	62,862	21,185	...	208	2,814	6,994	7,594	3,575
Born before June 1.....number...	29,875	10,711	...	66	1,120	3,534	3,821	2,170
Chickens 4 months old and over....farms reporting...	8,049	3,432	...	16	208	891	1,292	1,025
number...	773,843	122,715	...	1,335	13,845	40,325	41,020	26,190
Sheep, total.....farms reporting...	283	21	...	1	...	...	10	10
number...	8,286	353	...	3	...	...	220	130
Number 1 year and over:								
Ewes.....number...	6,354	277	...	2	...	...	150	125
Rams and wethers.....number...	352	10	...	...	...	...	5	5
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	6,958	2,168	...	11	173	606	813	565
number...	81,983	7,949	...	191	1,109	3,075	2,484	1,090
dollars...	5,072,553	377,132	...	13,521	63,972	149,254	110,345	40,040
Hogs and pigs sold alive.....farms reporting...	3,616	1,376	...	11	142	485	498	240
number...	49,975	11,372	...	257	2,390	3,880	3,605	1,240
dollars...	1,521,016	268,451	...	2,570	71,225	92,546	81,010	21,100
Chickens sold.....farms reporting...	2,667	512	...	1	45	161	200	105
dollars...	4,077,200	19,543	...	56	4,055	4,752	7,790	2,890
Chicken eggs sold.....farms reporting...	3,963	1,099	...	11	86	297	435	270
dozens...	5,476,007	249,752	...	3,450	47,965	92,677	85,440	20,220
dollars...	2,357,382	100,330	...	1,655	21,625	37,385	31,940	7,725
Milk sold[1].....pounds...	193,018,164	6,857,364	...	9,840	1,206,864	3,108,991	1,950,878	580,791
dollars...	9,266,205	150,358	...	200	28,590	69,858	40,145	11,565
Sheep sold.....farms reporting...	247	15	...	...	...	...	5	10
number...	6,220	230	...	...	...	...	120	110
dollars...	93,816	2,450	...	...	...	...	740	1,710
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	8,531	3,968	...	16	212	997	1,543	1,200
acres...	94,947	32,650	...	613	3,348	10,764	11,645	6,280
Corn harvested for grain.....farms reporting...	8,092	3,897	...	16	212	977	1,522	1,170
acres...	79,019	31,405	...	483	3,278	10,214	11,320	6,110
bushels harvested...	2,239,544	783,300	...	11,775	89,400	276,275	280,345	125,505
bushels sold...	407,245	106,265	...	1,500	7,080	49,260	41,615	6,810
Wheat threshed or combined.....farms reporting...	5,321	2,381	...	11	123	650	927	670
acres...	49,292	15,979	...	303	1,546	5,870	5,695	2,565
bushels harvested...	1,260,176	376,430	...	6,218	39,065	144,867	133,805	52,475
bushels sold...	853,669	189,319	...	5,767	28,365	79,707	64,300	11,180
Oats threshed or combined.....farms reporting...	2,630	657	...	15	92	224	226	100
acres...	22,453	2,826	...	65	580	1,220	726	235
bushels harvested...	866,804	86,365	...	1,625	17,340	40,390	21,970	5,040
bushels sold...	83,135	7,320	...	...	2,750	1,300	3,270	...
Peanuts harvested for picking or threshing.....farms reporting...	335	280	...	5	65	80	90	40
acres grown alone...	3,140	2,620	...	80	810	905	600	225
acres grown with other crops...	...	...	...	...	...	...	...	...
pounds harvested...	2,529,700	2,100,160	...	5,000	886,925	765,080	322,905	120,250
Peanut vines or tops saved for hay or forage.....farms reporting...	335	280	...	...	70	80	90	40
acres grown alone...	3,045	2,540	...	...	815	905	595	225
acres grown with other crops...	...	...	...	...	...	...	...	...
tons harvested...	1,745	1,415	...	...	515	580	235	85
Flue- cured tobacco harvested.....farms reporting...	2,877	2,389	...	16	193	784	991	405
acres...	10,920	9,388	...	199	1,487	3,893	3,085	724
pounds harvested...	12,852,309	11,239,230	...	280,400	2,099,755	4,818,675	3,397,730	642,670
Burley and other tobacco harvested...farms reporting...	4,015	2,580	...	6	67	474	1,033	1,000
acres...	8,149	5,443	...	20	300	1,334	2,379	1,410
pounds harvested...	8,364,792	5,641,055	...	19,000	328,800	1,539,245	2,429,485	1,324,525

[1]Includes milk equivalent of cream and butterfat sold.

Table 4.—SUBREGION 20.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	6,414	2,995	...	10	148	785	1,167	885
acres[1]..	323	104	...	1	14	46	31	12
bushels harvested...	90,288	35,524	...	190	2,524	11,468	13,557	7,785
Vegetables harvested for sale.....farms reporting...	417	120	...	...	10	65	30	15
dollars...	125,705	10,755	...	...	1,000	7,040	2,190	525
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	1,243	307	...	5	40	51	161	50
acres...	9,349	417	...	10	52	62	194	99
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	21,997	1,196	...	...	265	470	356	105
tons...	40,465	1,541	...	...	355	678	378	130
tons sold...	1,137	...	...	...	...	...	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	32,994	4,834	...	81	396	1,323	2,244	790
tons...	34,629	4,468	...	62	391	1,482	1,808	725
tons sold...	633	120	...	...	75	5	40	...
Lespedeza cut for hay.....acres...	90,429	18,450	...	214	1,629	6,689	6,183	3,735
tons...	75,565	15,316	...	653	1,558	5,496	4,679	2,930
tons sold...	4,374	360	...	...	5	255	55	45
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	16,074	2,695	...	45	191	998	876	585
tons...	19,365	2,615	...	45	180	998	732	660
tons sold...	305	70	...	...	30	15	25	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	3,083	45	...	...	...	...	...	45
tons, green weight...	16,235	25	...	...	...	...	...	25
Other hay cut.....acres...	14,379	1,083	...	...	53	295	555	180
tons...	15,951	816	...	...	26	250	405	135
tons sold...	762	55	...	...	...	30	25	...
Nursery products sold.....dollars...	47,750	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	351,150	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	...	...	...	...	...	...	...	...
FOR OTHER FIELD-CROP FARMS								
Farms reporting by acres of flue-cured tobacco harvested: Under 2.5 acres.....farms reporting...	889	650	...	...	...	50	275	325
2.5 to 4.9 acres.....farms reporting...	1,260	1,088	...	...	35	337	641	75
5.0 to 9.9 acres.....farms reporting...	640	573	...	...	106	387	75	5
10.0 to 19.9 acres.....farms reporting...	88	78	...	16	52	10	...	...
20.0 acres and over.....farms reporting...	...	...	...	...	...	...	...	...
Farms reporting by acres of burley and other tobacco harvested: Under 2.5 acres.....farms reporting...	2,796	1,744	...	...	32	236	576	900
2.5 to 4.9 acres.....farms reporting...	1,054	720	...	6	10	162	442	100
5.0 to 9.9 acres.....farms reporting...	154	106	...	...	15	76	15	...
10.0 to 19.9 acres.....farms reporting...	11	10	...	...	10	...	...	...
20.0 acres and over.....farms reporting...	...	...	...	...	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 4.—SUBREGION 21.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	21,912	15,178	52	1,011	4,296	6,003	2,855	961
Percent distribution.....percent...	xxx	100.0	0.3	6.7	28.3	39.6	18.8	6.3
Land in farms.....acres...	2,336,230	1,261,722	33,591	224,345	420,936	401,835	144,280	36,735
Percent distribution.....percent...	xxx	100.0	2.7	17.8	33.4	31.8	11.4	2.9
Average size of farm.....acres...	106.6	83.1	646.0	221.9	98.0	66.9	50.5	38.2
Value of land and buildings:								
Average per farm.....dollars...	11,328	9,962	68,702	27,797	13,000	7,863	5,003	3,805
Average per acre.....dollars...	118.82	129.27	118.39	134.38	143.15	123.69	104.30	106.77
Land in farms according to use:								
Cropland harvested.....farms reporting...	21,332	15,173	52	1,011	4,296	6,003	2,855	956
acres...	852,984	545,060	11,292	97,994	192,865	173,111	58,300	11,498
Percent distribution.....percent...	xxx	100.0	2.1	18.0	35.4	31.8	10.7	2.1
Cropland used only for pasture.....farms reporting...	8,047	5,063	42	583	1,500	1,882	845	211
acres...	75,319	29,597	1,425	8,520	8,961	7,199	2,990	502
Cropland not harvested and not pastured.....farms reporting...	4,818	3,305	21	260	723	1,236	805	260
acres...	35,111	21,067	558	2,118	6,893	6,418	3,905	1,175
Cropland used only for crops not harvested and not pastured.....farms reporting...	1,897	1,307	11	100	321	520	310	45
acres...	11,495	7,541	265	485	3,286	2,130	1,240	135
Cropland lying idle.....farms reporting...	3,712	2,534	15	180	523	916	680	220
acres...	23,616	13,526	293	1,633	3,607	4,288	2,665	1,040
Woodland pastured.....farms reporting...	5,960	3,917	22	488	1,145	1,416	655	191
acres...	126,086	60,004	1,602	12,366	21,300	16,541	6,595	1,600
Woodland not pastured.....farms reporting...	13,047	8,545	47	754	2,275	3,278	1,620	571
acres...	1,134,882	552,988	16,851	94,677	175,038	182,625	65,135	18,662
Other pasture (not cropland and not woodland).....farms reporting...	4,307	2,749	23	322	993	886	440	85
acres...	56,970	23,546	1,086	4,525	8,650	5,615	3,285	385
Improved (see text).....farms reporting...	2,350	1,447	6	214	547	445	195	40
acres...	22,225	9,512	585	2,105	3,512	2,320	810	180
Other land (house lots, roads, wasteland, etc.).....farms reporting...	18,294	12,350	39	951	3,611	4,783	2,220	746
acres...	54,878	29,460	777	4,145	7,229	10,326	4,070	2,913
Cropland, total.....farms reporting...	21,615	15,178	52	1,011	4,296	6,003	2,855	961
acres...	963,414	595,724	13,275	108,632	208,719	186,728	65,195	13,175
Land pastured, total.....farms reporting...	12,597	8,184	45	864	2,576	3,008	1,330	361
acres...	258,375	113,147	4,113	25,411	38,911	29,355	12,870	2,487
Woodland, total.....farms reporting...	14,105	9,297	47	836	2,535	3,543	1,740	596
acres...	1,260,968	612,992	18,453	107,043	196,338	199,166	71,730	20,262
Irrigated land in farms.....farms reporting...	115	85	...	15	25	40	5	...
acres...	1,342	690	...	255	260	140	35	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	2,111	1,100	26	232	357	305	140	40
tons...	11,463	3,329	464	1,082	1,140	519	112	12
acres on which used...	40,386	11,919	1,255	3,699	4,250	2,085	570	60
Other pasture.....farms reporting...	1,227	727	6	141	280	200	85	15
tons...	4,431	1,790	148	518	634	262	214	14
acres on which used...	16,022	6,611	584	1,777	2,250	1,195	690	115
Corn.....farms reporting...	19,636	14,066	51	971	4,140	5,583	2,550	771
tons...	113,110	71,907	1,472	16,031	24,949	21,078	6,998	1,379
acres on which used...	364,665	229,414	5,016	42,752	80,786	71,334	24,180	5,346
Tobacco.....farms reporting...	9,524	8,806	31	447	2,952	3,851	1,270	255
tons...	25,372	23,810	138	2,510	10,190	8,772	1,940	260
acres on which used...	38,046	35,729	286	3,611	14,950	13,363	3,129	390
Fruits, vegetables, and potatoes.....farms reporting...	3,537	2,650	12	262	926	970	355	125
tons...	4,788	2,622	39	518	1,112	640	259	54
acres on which used...	11,067	6,111	82	1,207	2,462	1,530	690	140
Other crops.....farms reporting...	16,885	11,920	46	836	3,449	4,553	2,300	736
tons...	72,113	45,359	1,014	9,567	15,044	13,252	5,464	1,018
acres on which used...	281,130	171,629	3,520	31,713	60,009	52,110	20,515	3,762
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	20,028	13,974	48	944	3,993	5,528	2,585	876
Not residing on farm operated.....operators reporting...	1,242	747	3	41	203	315	145	40
Operators not reporting residence.....number...	642	457	1	26	100	160	125	45
FARMS BY SIZE								
Under 10 acres.....number...	696	460	...	...	...	105	160	195
10 to 29 acres.....number...	4,815	3,725	5	5	490	1,770	1,070	385
30 to 49 acres.....number...	4,400	3,325	5	50	1,100	1,365	625	180
50 to 69 acres.....number...	2,930	2,145	...	75	730	885	355	100
70 to 99 acres.....number...	2,620	1,710	...	85	610	700	270	45
100 to 139 acres.....number...	2,290	1,515	...	180	555	560	205	15
140 to 179 acres.....number...	1,300	805	...	145	305	260	75	20
180 to 219 acres.....number...	675	425	...	65	155	155	50	...
220 to 259 acres.....number...	490	305	5	105	100	75	15	5
260 to 499 acres.....number...	1,120	575	...	240	195	95	30	15
500 to 999 acres.....number...	416	155	25	50	50	30	...	...
1,000 acres and over.....number...	160	33	12	11	6	3	...	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	9,926	5,665	39	534	1,239	1,977	1,340	536
All tenants.....number...	11,986	9,513	13	477	3,057	4,026	1,515	425
Croppers.....number...	6,773	5,777	6	171	1,900	2,630	820	250
All white operators:								
Owners, part owners, and managers.....number...	6,276	3,184	34	474	833	1,072	600	171
All tenants.....number...	4,393	3,426	8	381	1,317	1,345	305	70
Croppers.....number...	1,852	1,547	6	121	615	685	85	35
All nonwhite operators:								
Owners, part owners, and managers.....number...	3,650	2,481	5	60	406	905	740	365
All tenants.....number...	7,593	6,087	5	96	1,740	2,681	1,210	355
Croppers.....number...	4,921	4,230	...	50	1,285	1,945	735	215

Table 4.—SUBREGION 21.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	765	605	...	15	110	280	135	65
25 to 34 years....operators reporting...	3,559	2,695	2	192	771	1,190	430	110
35 to 44 years....operators reporting...	5,751	4,281	13	258	1,362	1,742	720	186
45 to 54 years....operators reporting...	5,187	3,654	22	289	1,172	1,391	625	155
55 to 64 years....operators reporting...	3,773	2,390	8	161	581	860	595	185
65 years and over....operators reporting...	2,333	1,197	2	70	200	420	275	230
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	1,088	589	1	25	98	180	285	...
Working off their farms, by days worked, total....operators reporting...	5,270	3,592	10	148	917	1,331	950	236
None....operators reporting...	16,586	11,565	36	863	3,374	4,672	1,895	725
1 to 99 days....operators reporting...	3,831	2,773	5	87	815	1,055	575	236
100 to 199 days....operators reporting...	510	352	...	10	46	126	170	...
200 days or more....operators reporting...	929	467	5	51	56	150	205	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	4,021	2,940	...	30	640	1,270	695	305
No tractor and only 1 horse or mule....farms reporting...	1,966	1,320	...	30	175	460	360	295
No tractor and 2 or more horses and/or mules....farms reporting...	4,195	3,072	11	56	830	1,385	655	135
Tractor and horses and/or mules....farms reporting...	7,879	5,343	33	632	1,985	1,908	625	160
Tractor and no horses or mules....farms reporting...	3,851	2,503	8	263	666	980	520	66
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	2,988	1,539	30	386	482	420	175	46
Electricity....farms reporting...	19,891	13,817	52	1,001	4,111	5,492	2,435	726
Television set....farms reporting...	6,409	4,217	38	657	1,429	1,452	525	116
Piped running water....farms reporting...	8,085	4,796	34	754	1,635	1,657	600	116
Home freezer....farms reporting...	5,833	3,594	33	611	1,218	1,231	415	86
Electric pig brooder....farms reporting...	200	65	...	...	40	20	...	5
Power feed grinder....farms reporting...	1,131	496	20	176	154	121	25	...
Milking machine....farms reporting...	168	70	...	5	40	15	10	...
Grain combines....farms reporting...	1,818	938	26	259	342	210	100	1
number...	1,909	972	29	265	357	220	100	1
Corn pickers....farms reporting...	2,798	1,702	25	518	652	351	155	1
number...	2,845	1,713	26	528	652	351	155	1
Pick-up hay balers....farms reporting...	669	364	11	61	141	115	35	1
number...	681	369	11	61	146	115	35	1
Field forage harvesters....farms reporting...	187	92	10	11	21	30	20	...
number...	198	97	10	16	21	30	20	...
Motortrucks....farms reporting...	7,539	4,900	31	719	1,622	1,657	725	146
number...	8,455	5,256	62	853	1,727	1,697	770	147
Tractors....farms reporting...	11,791	7,896	41	895	2,691	2,893	1,145	231
number...	17,232	10,637	187	1,922	3,638	3,338	1,305	247
Wheel tractors other than garden....farms reporting...	11,718	7,836	41	895	2,651	2,878	1,145	226
number...	16,803	10,413	171	1,870	3,562	3,278	1,290	242
Garden tractors....farms reporting...	287	162	5	16	71	50	15	5
number...	292	162	5	16	71	50	15	5
Crawler tractors....farms reporting...	116	47	6	26	5	10	...	...
number...	137	62	11	36	5	10	...	...
Automobiles....farms reporting...	14,668	10,262	46	891	3,266	3,983	1,615	461
number...	16,994	11,529	94	1,202	3,790	4,183	1,780	480
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers....farms reporting...	20,789	14,562	52	995	4,201	5,793	2,605	916
persons...	70,739	49,324	424	5,287	16,728	18,166	6,940	1,779
Family workers, including operator....farms reporting...	20,577	14,463	52	988	4,159	5,783	2,570	911
Operators working 1 hour or more....persons...	20,221	14,254	49	978	4,119	5,677	2,525	906
1 to 14 hours....persons...	1,504	827	6	40	146	270	230	135
15 hours or more....persons...	18,717	13,427	43	938	3,973	5,407	2,295	771
Unpaid members of operator's family....farms reporting...	10,893	7,999	41	436	2,585	3,266	1,335	336
persons...	23,570	17,375	73	902	6,335	6,884	2,605	576
Hired workers....farms reporting...	6,456	4,440	52	708	1,524	1,490	575	91
persons...	26,948	17,695	302	3,407	6,274	5,605	1,810	297
Regular workers (to be employed 150 days or more)....farms reporting...	1,805	1,043	43	441	338	165	45	11
persons...	4,009	2,129	166	1,001	550	320	75	17
Seasonal workers (to be employed less than 150 days)....farms reporting...	5,469	3,862	24	505	1,303	1,405	540	85
persons...	22,939	15,566	136	2,406	5,724	5,285	1,735	280
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	21,832	15,173	52	1,011	4,296	6,003	2,850	961
Machine hire and/or hired labor....farms reporting...	19,849	14,076	52	985	4,116	5,597	2,515	811
Machine hire....farms reporting...	15,837	11,389	32	660	3,319	4,592	2,095	691
dollars...	2,704,850	1,769,061	18,373	201,747	664,897	610,069	228,220	45,755
Hired labor....farms reporting...	16,467	11,895	52	975	3,806	4,646	1,910	506
dollars...	9,231,764	5,559,684	173,311	1,799,625	1,935,718	1,288,035	315,410	47,585
$1 to $499....farms reporting...	12,071	8,878	5	191	2,447	3,925	1,815	495
$500 to $999....farms reporting...	2,138	1,612	5	195	781	561	60	10
$1,000 to $2,499....farms reporting...	1,474	976	12	283	511	140	30	...
$2,500 to $4,999....farms reporting...	561	349	23	233	67	20	5	1
$5,000 and over....farms reporting...	223	80	7	73	...	...	...	...
Feed for livestock and poultry....farms reporting...	13,370	8,630	45	809	2,689	3,241	1,400	446
dollars...	6,556,318	2,603,020	70,768	637,922	1,049,415	577,230	222,945	44,740
Gasoline and other petroleum fuel and oil....farms reporting...	15,872	11,408	52	981	3,706	4,478	1,760	431
dollars...	5,478,389	3,477,240	60,425	749,430	1,295,575	1,039,885	285,770	46,155
Commercial fertilizer and fertilizing material....farms reporting...	20,681	14,676	51	981	4,215	5,798	2,705	926
dollars...	11,377,848	7,316,305	164,990	1,422,451	2,640,919	2,238,755	723,235	125,955
tons...	232,363	149,275	3,272	30,366	53,185	44,633	15,085	2,734
acres on which used...	754,921	463,155	10,904	85,465	164,502	142,597	49,829	9,858
Lime and liming material....farms reporting...	3,657	2,398	11	212	708	912	425	130
dollars...	279,849	135,213	3,480	26,169	43,504	43,020	17,560	1,480
tons...	31,349	15,029	450	3,562	5,055	3,797	1,855	310
acres on which used...	48,929	25,957	760	4,177	9,518	7,787	3,095	700

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 4.—SUBREGION 21.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	110,757,449	77,423,184	1,640,750	14,253,041	30,778,451	23,974,690	5,892,219	884,033
All crops sold.....dollars...	91,487,561	70,856,168	1,377,749	12,224,755	28,404,638	22,505,919	5,518,874	824,233
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	90,064,757	70,510,950	1,371,531	12,088,905	28,293,589	22,447,970	5,487,022	821,933
Vegetables sold.....dollars...	922,625	313,210	5,300	117,720	108,440	51,610	27,840	2,300
Fruits and nuts sold.....dollars...	160,929	15,758	918	3,130	2,609	5,089	4,012	...
Horticultural specialties sold.....dollars...	339,250	16,250	...	15,000	...	1,250	...	...
All livestock and livestock products sold....dollars...	18,079,185	6,395,206	253,151	1,974,036	2,338,498	1,420,951	351,280	57,290
Dairy products sold.....dollars...	1,365,779	58,030	450	960	48,430	6,285	1,805	100
Poultry and poultry products sold.....dollars...	1,475,680	230,535	2,021	38,244	71,515	85,905	24,120	8,730
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	15,237,726	6,106,641	250,680	1,934,832	2,218,553	1,328,761	325,355	48,460
Forest products sold.....dollars...	1,190,703	171,810	9,850	54,250	35,315	47,820	22,065	2,510
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	14,040	9,735	44	718	2,990	3,753	1,640	590
number...	27,791	18,462	214	1,579	6,176	6,848	2,825	820
All cattle and calves.....farms reporting...	9,061	5,615	34	639	1,705	1,957	1,050	230
number...	79,139	28,681	1,558	8,401	9,097	6,375	2,765	485
Cows, including heifers that have calved.....farms reporting...	8,632	5,312	31	604	1,595	1,847	1,015	220
number...	40,211	15,478	784	4,130	4,686	3,798	1,740	340
Milk cows.....farms reporting...	6,978	4,336	16	402	1,267	1,561	900	190
number...	15,645	7,126	78	917	2,268	2,313	1,310	240
All hogs and pigs.....farms reporting...	17,138	11,692	51	924	3,449	4,618	2,015	635
number...	453,245	249,388	5,339	52,377	87,617	73,850	25,290	4,915
Born before June 1.....number...	204,037	114,513	2,814	23,096	39,089	34,599	12,470	2,445
Chickens 4 months old and over....farms reporting...	16,964	11,652	42	830	3,473	4,567	2,055	685
number...	744,937	407,597	2,867	43,270	132,045	152,930	59,285	17,200
Sheep, total.....farms reporting...	444	162	5	41	70	21	20	5
number...	6,424	1,880	20	523	1,095	152	55	35
Number 1 year and over:								
Ewes.....number...	4,155	1,144	15	377	600	92	30	30
Rams and wethers.....number...	589	146	...	31	90	5	15	5
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	4,021	2,114	28	341	649	691	345	60
number...	29,063	9,015	581	3,234	2,789	1,596	735	80
dollars...	2,311,790	569,343	42,385	242,644	164,215	87,464	29,210	3,425
Hogs and pigs sold alive.....farms reporting...	12,149	7,856	41	864	2,679	2,877	1,130	265
number...	354,334	160,976	5,307	43,888	57,389	40,627	11,870	1,895
dollars...	12,835,973	5,514,003	208,295	1,687,373	2,039,630	1,239,370	294,300	45,035
Chickens sold.....farms reporting...	1,900	893	6	146	260	291	165	25
dollars...	401,433	37,026	106	6,655	13,375	10,255	6,175	460
Chicken eggs sold.....farms reporting...	4,538	2,387	13	252	646	931	415	130
dozens...	1,870,452	457,374	6,299	78,755	138,660	173,445	42,470	17,745
dollars...	794,163	182,898	1,915	30,908	57,095	68,805	16,730	7,445
Milk sold[1].....pounds...	24,585,438	1,447,165	21,960	58,560	1,011,079	259,756	90,930	4,880
dollars...	1,365,779	58,030	450	960	48,430	6,285	1,805	100
Sheep sold.....farms reporting...	300	81	...	35	40	1	5	...
number...	3,840	773	...	180	545	3	45	...
dollars...	54,762	11,137	...	2,410	8,010	42	675	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	20,383	14,522	52	1,011	4,230	5,763	2,665	801
acres...	370,248	233,182	4,951	44,862	81,704	71,949	24,365	5,351
Corn harvested for grain.....farms reporting...	19,749	14,187	52	986	4,135	5,658	2,570	786
acres...	330,880	209,892	4,619	38,244	73,766	66,332	21,840	5,091
bushels harvested...	11,104,500	6,976,580	189,470	1,661,935	2,532,440	1,963,970	513,910	114,855
bushels sold...	3,036,888	1,747,458	47,348	431,445	724,085	463,075	74,505	7,000
Wheat threshed or combined.....farms reporting...	796	323	3	60	90	60	95	15
acres...	6,812	1,939	44	715	600	230	315	35
bushels harvested...	160,555	42,215	810	16,920	15,175	3,955	4,835	520
bushels sold...	111,602	23,750	620	12,550	9,425	1,040	50	65
Oats threshed or combined.....farms reporting...	832	306	11	115	55	45	70	10
acres...	9,718	2,150	175	1,340	210	125	270	30
bushels harvested...	372,490	65,675	5,650	44,100	6,710	3,225	4,890	1,100
bushels sold...	106,460	10,105	600	8,500	450	...	30	525
Barley threshed or combined.....farms reporting...	299	92	2	50	15	10	15	...
acres...	3,401	925	70	595	90	45	125	...
bushels harvested...	109,465	25,790	1,490	19,275	1,300	1,275	2,450	...
bushels sold...	19,275	8,800	900	7,900	...	...	...	...
Rye threshed or combined.....farms reporting...	349	215	6	53	40	86	30	...
acres...	3,587	2,185	80	480	665	845	115	...
bushels harvested...	61,424	35,195	1,645	6,380	11,960	13,925	1,285	...
bushels sold...	29,849	16,750	100	3,480	7,600	5,570	...	...
Soybeans harvested for all purposes..farms reporting...	10,957	7,475	36	718	2,413	2,857	1,115	336
acres grown alone...	101,613	46,237	1,051	10,566	17,286	12,160	4,275	899
acres grown with other crops...	53,679	36,119	...	9,425	11,975	10,414	3,750	555
Soybeans harvested for beans .....farms reporting...	7,200	4,734	33	521	1,723	1,701	585	171
acres grown alone...	90,422	39,611	863	9,508	15,166	10,165	3,290	619
acres grown with other crops...	655	435	...	...	170	215	40	10
bushels harvested...	1,648,377	591,028	15,346	159,202	233,745	141,075	35,720	5,940
Soybeans cut for hay.....farms reporting...	548	310	...	20	50	130	75	35
acres grown alone...	2,165	900	...	85	190	290	210	125
acres grown with other crops...	87	50	...	...	25	25	...	...
tons harvested...	2,351	950	...	140	180	295	240	95

[1] Includes milk equivalent of cream and butterfat sold.

Table 4.—SUBREGION 21.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Peanuts harvested for all purposes—farms reporting	19,284	14,517	52	996	4,245	5,768	2,615	841
acres grown alone	214,231	161,619	3,102	29,227	55,651	52,891	17,515	3,233
acres grown with other crops	835	625	...	285	130	155	55	...
Peanuts harvested for picking or threshing—farms reporting	19,238	14,512	52	996	4,245	5,768	2,610	841
acres grown alone	213,396	161,608	3,102	29,221	55,651	52,891	17,515	3,228
acres grown with other crops	...	...	...	...	...	...	...	...
pounds harvested	309,955,524	245,886,925	4,965,370	54,149,635	88,980,795	73,171,525	21,078,145	3,541,455
Peanut vines or tops saved for hay or forage—farms reporting	15,853	12,176	39	800	3,679	4,897	2,115	646
acres grown alone	159,598	120,249	2,012	17,483	43,912	40,559	13,880	2,403
acres grown with other crops	750	625	...	285	130	155	55	...
tons harvested	111,545	83,412	1,817	13,962	29,851	27,819	8,540	1,423
Cotton harvested—farms reporting	12,442	8,655	31	480	2,467	3,482	1,720	475
acres	78,165	48,045	702	4,808	17,198	17,557	6,640	1,140
bales harvested	59,468	36,923	638	4,348	13,884	13,128	4,300	625
Flue-cured tobacco harvested—farms reporting	9,721	8,975	31	472	2,997	3,890	1,305	280
acres	39,196	36,695	294	3,739	15,541	13,454	3,202	465
pounds harvested	53,219,006	50,197,124	902,663	5,657,921	22,777,065	17,302,150	3,170,660	386,665
Irish potatoes harvested for home use or for sale—farms reporting	10,746	7,867	14	550	2,257	3,191	1,395	460
acres[1]	1,058	509	18	122	220	107	30	12
bushels harvested	218,398	120,254	711	16,586	48,547	37,205	13,210	3,995
Sweetpotatoes harvested for home use or for sale—farms reporting	9,381	7,019	16	436	2,156	2,881	1,145	385
acres[1]	4,043	3,137	77	688	1,297	827	202	46
bushels harvested	558,360	436,323	7,908	84,105	187,210	121,755	27,465	7,880
Vegetables harvested for sale—farms reporting	1,490	837	6	106	275	255	160	35
dollars	922,625	313,210	5,300	117,720	108,440	51,610	27,840	2,300
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2]—farms reporting	483	226	5	45	36	95	45	...
acres	809	325	60	52	36	135	42	...
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)—acres	809	90	...	45	...	...	35	10
tons	2,012	135	...	90	...	...	35	10
tons sold	185	...	...	...	...	...	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay—acres	2,888	893	...	489	160	134	105	5
tons	2,957	1,127	...	723	140	149	110	5
tons sold	25	25	...	...	25	...	...	...
Lespedeza cut for hay—acres	6,324	1,468	...	225	273	665	260	45
tons	6,129	1,253	...	230	298	545	145	35
tons sold	130	...	...	...	...	...	...	...
Oats, wheat, barley, ryo, or other small grains cut for hay—acres	4,737	2,220	380	340	495	575	360	70
tons	5,208	2,395	430	485	470	560	380	70
tons sold	45	25	...	...	...	15	10	...
Grass silage made from grasses, alfalfa, clover, or small grains—acres	734	15	...	...	...	15	...	...
tons, green weight	1,853	...	...	...	...	...	...	...
Other hay cut—acres	690	205	35	55	25	55	20	15
tons	677	215	50	55	25	55	20	10
tons sold	...	...	...	...	...	...	...	...
Nursery products sold—dollars	165,000	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold—dollars	102,750	16,250	...	15,000	...	1,250	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold—dollars	71,500	...	...	...	...	...	...	...
Farms reporting by acres of cotton harvested:								
Under 5 acres—farms reporting	5,907	4,479	5	146	1,021	1,802	1,090	415
5 to 9 acres—farms reporting	4,281	2,972	7	160	800	1,345	600	60
10 to 24 acres—farms reporting	2,090	1,160	10	149	636	335	30	...
25 to 49 acres—farms reporting	145	42	7	25	10	...	...	...
50 to 99 acres—farms reporting	12	2	2	...	...	...	...	...
100 to 199 acres—farms reporting	5	...	...	...	...	...	...	...
200 acres and over—farms reporting	2	...	...	...	...	...	...	...
Farms reporting by acres of flue-cured tobacco harvested:								
Under 2.5 acres—farms reporting	2,282	1,970	...	10	100	710	895	255
2.5 to 4.9 acres—farms reporting	4,770	4,480	...	80	1,250	2,725	405	20
5.0 to 9.9 acres—farms reporting	2,443	2,309	7	250	1,592	450	5	5
10.0 to 19.9 acres—farms reporting	210	202	11	131	55	5	...	...
20.0 acres and over—farms reporting	16	14	13	1	...	...	...	...
Farms reporting by acres of peanuts (grown alone) harvested:								
Under 5 acres—farms reporting	3,525	2,466	...	10	205	855	820	576
5 to 9 acres—farms reporting	7,296	5,745	5	110	1,435	2,650	1,295	250
10 to 24 acres—farms reporting	7,087	5,238	5	320	2,232	2,176	490	15
25 to 49 acres—farms reporting	1,123	885	6	424	358	87	10	...
50 to 99 acres—farms reporting	233	174	33	126	15	...	...	...
100 acres and over—farms reporting	20	9	3	6	...	...	...	...

[1] Does not include acreage for farms with less than 20 bushels harvested. See text.

[2] Does not include farms with less than 20 trees or grapevines. See text.

Table 4.—SUBREGION 22.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	25,964	21,371	50	492	3,264	9,082	6,367	2,116
Percent distribution.....percent...	xxx	100.0	0.2	2.3	15.3	42.5	29.8	9.9
Land in farms.....acres...	2,125,815	1,271,833	22,016	113,547	297,697	514,984	263,892	59,697
Percent distribution.....percent...	xxx	100.0	1.7	8.9	23.4	40.5	20.7	4.7
Average size of farm.....acres...	81.9	59.5	440.3	230.8	91.2	56.7	41.4	28.2
Value of land and buildings:								
Average per farm.....dollars...	8,599	7,489	57,082	26,922	12,336	7,420	4,848	3,039
Average per acre.....dollars...	110.24	132.22	146.97	117.17	140.36	137.85	121.11	115.29
Land in farms according to use:								
Cropland harvested.....farms reporting...	25,518	21,365	50	492	3,264	9,082	6,361	2,116
acres...	763,705	501,338	9,683	38,046	125,165	217,344	92,559	18,541
Percent distribution.....percent...	xxx	100.0	1.9	7.6	25.0	43.4	18.5	3.7
Cropland used only for pasture.....farms reporting...	8,368	6,477	23	281	1,392	2,895	1,556	330
acres...	61,048	30,710	600	5,400	7,115	11,710	5,210	675
Cropland not harvested and not pastured.....farms reporting...	7,053	6,012	12	149	952	2,477	1,751	671
acres...	55,670	36,231	1,000	1,513	7,667	13,706	9,635	2,710
Cropland used only for crops not harvested and not pastured.....farms reporting...	2,158	1,743	...	81	287	680	550	145
acres...	13,479	7,502	...	435	1,417	3,240	1,915	495
Cropland lying idle.....farms reporting...	5,691	4,925	12	94	805	2,037	1,416	561
acres...	42,191	28,729	1,000	1,078	6,250	10,466	7,720	2,215
Woodland pastured.....farms reporting...	4,628	3,584	5	160	757	1,581	901	180
acres...	129,513	55,038	65	10,670	12,858	21,895	8,020	1,530
Woodland not pastured.....farms reporting...	15,619	12,464	35	350	1,969	5,062	3,717	1,331
acres...	974,069	586,501	10,285	51,744	129,709	225,840	135,862	33,061
Other pasture (not cropland and not woodland).....farms reporting...	5,075	3,824	2	138	798	1,725	960	201
acres...	73,928	25,750	70	4,133	8,777	8,490	3,640	640
Improved (see text).....farms reporting...	2,899	2,193	1	108	488	955	555	86
acres...	22,176	10,068	60	1,421	3,082	3,645	1,620	240
Other land (house lots, roads, wasteland, etc.).....farms reporting...	20,989	16,945	40	432	2,788	7,192	4,877	1,616
acres...	67,882	36,265	313	2,041	6,406	15,999	8,966	2,540
Cropland, total.....farms reporting...	25,735	21,371	50	492	3,264	9,082	6,367	2,116
acres...	880,423	568,279	11,283	44,959	139,947	242,760	107,404	21,926
Land pastured, total.....farms reporting...	13,413	10,433	24	392	2,134	4,586	2,681	616
acres...	264,489	111,498	735	20,203	28,750	42,095	16,870	2,845
Woodland, total.....farms reporting...	16,679	13,175	40	381	2,129	5,377	3,857	1,391
acres...	1,103,582	641,539	10,350	62,414	142,567	247,735	143,882	34,591
Irrigated land in farms.....farms reporting...	269	179	7	27	55	60	30	...
acres...	3,228	1,782	496	471	435	265	115	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	3,156	2,316	17	158	486	930	545	180
tons...	8,230	3,737	185	620	1,102	1,060	634	136
acres on which used...	34,312	15,780	875	2,318	4,187	5,100	2,705	595
Other pasture.....farms reporting...	1,456	995	...	52	277	395	246	25
tons...	3,920	1,543	...	220	499	561	229	34
acres on which used...	13,837	5,268	...	685	1,840	1,740	878	125
Corn.....farms reporting...	23,389	19,735	45	461	3,144	8,652	5,612	1,821
tons...	92,269	64,907	624	4,639	16,334	28,624	12,376	2,310
acres on which used...	369,725	263,962	2,645	16,616	64,781	119,569	50,192	10,159
Tobacco.....farms reporting...	21,564	20,524	38	416	3,143	8,831	6,196	1,900
tons...	68,116	65,297	425	3,804	16,554	28,838	13,258	2,418
acres on which used...	105,784	101,687	544	5,535	25,185	45,979	20,819	3,625
Fruits, vegetables, and potatoes.....farms reporting...	8,180	6,977	29	253	1,217	3,126	1,856	496
tons...	27,012	12,980	2,774	2,636	2,670	3,295	1,317	288
acres on which used...	42,418	22,428	3,343	3,546	4,739	6,966	3,103	731
Other crops.....farms reporting...	7,469	5,288	24	270	1,092	2,282	1,265	355
tons...	22,885	9,217	867	1,324	2,418	3,206	1,188	214
acres on which used...	114,003	38,369	3,256	6,585	10,432	12,991	4,345	760
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	23,777	19,638	49	446	3,098	8,497	5,612	1,936
Not residing on farm operated.....operators reporting...	1,619	1,258	1	36	116	400	555	150
Operators not reporting residence.....number...	568	475	...	10	50	185	200	30
FARMS BY SIZE								
Under 10 acres.....number...	1,735	1,565	...	5	15	185	775	585
10 to 29 acres.....number...	8,160	7,530	5	5	430	3,220	2,935	935
30 to 49 acres.....number...	5,005	4,525	5	20	765	2,350	1,065	320
50 to 69 acres.....number...	3,120	2,590	5	40	640	1,210	555	140
70 to 99 acres.....number...	2,585	1,985	5	70	505	880	475	50
100 to 139 acres.....number...	1,980	1,365	...	70	405	605	265	20
140 to 179 acres.....number...	1,110	685	5	90	185	235	135	35
180 to 219 acres.....number...	615	395	...	60	85	155	80	15
220 to 259 acres.....number...	395	210	...	20	70	95	15	10
260 to 499 acres.....number...	860	400	10	75	140	105	65	5
500 to 999 acres.....number...	276	100	10	30	20	40	...	...
1,000 acres and over.....number...	123	21	5	7	4	2	2	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	16,630	12,768	40	351	1,833	4,856	3,977	1,711
All tenants.....number...	9,334	8,603	10	141	1,431	4,226	2,390	405
Croppers.....number...	4,792	4,546	5	35	656	2,365	1,305	180
All white operators:								
Owners, part owners, and managers.....number...	12,460	9,038	40	346	1,663	3,781	2,537	671
All tenants.....number...	5,892	5,377	5	121	1,061	2,600	1,415	175
Croppers.....number...	2,531	2,421	5	25	421	1,180	725	65
All nonwhite operators:								
Owners, part owners, and managers.....number...	4,170	3,730	...	5	170	1,075	1,440	1,040
All tenants.....number...	3,442	3,226	5	20	370	1,626	975	230
Croppers.....number...	2,261	2,125	...	10	235	1,185	580	115

Table 4.—SUBREGION 22.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	1,135	1,040	...	5	80	350	490	115
25 to 34 years.....operators reporting...	4,239	3,775	...	65	495	1,910	1,060	245
35 to 44 years.....operators reporting...	7,360	6,439	21	147	1,296	2,900	1,650	425
45 to 54 years.....operators reporting...	5,866	4,840	21	131	807	2,051	1,415	415
55 to 64 years.....operators reporting...	4,088	3,024	7	87	356	1,116	977	481
65 years and over.....operators reporting...	2,710	1,793	1	47	160	565	615	405
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	1,859	1,317	5	6	66	440	800	...
Working off their farms, by days worked, total.....operators reporting...	8,944	7,606	17	116	837	3,030	2,851	755
None.....operators reporting...	16,993	13,735	33	376	2,427	6,042	3,511	1,346
1 to 99 days.....operators reporting...	6,394	5,597	6	60	651	2,305	1,820	755
100 to 199 days.....operators reporting...	1,128	960	5	25	70	340	520	...
200 days or more.....operators reporting...	1,422	1,049	6	31	116	385	511	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	5,464	4,790	5	20	405	1,980	1,680	700
No tractor and only 1 horse or mule.....farms reporting...	4,790	4,340	...	...	115	1,320	1,940	965
No tractor and 2 or more horses and/or mules.....farms reporting...	2,258	2,041	5	15	315	1,101	525	80
Tractor and horses and/or mules.....farms reporting...	8,711	6,937	20	341	1,783	3,176	1,367	250
Tractor and no horses or mules.....farms reporting...	4,741	3,263	20	116	646	1,505	855	121
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	1,850	923	19	147	206	345	181	25
Electricity.....farms reporting...	23,839	19,536	50	487	3,204	8,602	5,597	1,596
Television set.....farms reporting...	5,741	4,005	29	278	1,077	1,610	876	135
Piped running water.....farms reporting...	10,700	7,876	40	390	1,903	3,450	1,787	306
Home freezer.....farms reporting...	7,420	5,748	39	253	1,348	2,565	1,252	291
Electric pig brooder.....farms reporting...	103	51	...	5	6	20	10	10
Power feed grinder.....farms reporting...	687	322	12	58	131	85	26	10
Milking machine.....farms reporting...	250	60	...	10	10	10	25	5
Grain combines.....farms reporting...	1,976	719	24	124	271	225	75	...
number...	2,106	725	25	129	271	225	75	...
Corn pickers.....farms reporting...	1,474	635	23	131	221	180	75	5
number...	1,526	641	24	136	221	180	75	5
Pick-up hay balers.....farms reporting...	214	107	2	5	30	50	15	5
number...	218	108	3	5	30	50	15	5
Field forage harvesters.....farms reporting...	123	32	...	16	6	10	...	...
number...	136	32	...	16	6	10	...	...
Motortrucks.....farms reporting...	8,840	6,577	30	367	1,407	2,826	1,571	376
number...	9,676	6,816	46	415	1,477	2,876	1,621	381
Tractors.....farms reporting...	13,602	10,315	40	462	2,444	4,731	2,257	381
number...	16,973	11,828	128	758	2,876	5,256	2,423	387
Wheel tractors other than garden.....farms reporting...	13,446	10,195	40	457	2,429	4,676	2,222	371
number...	16,524	11,599	122	751	2,845	5,161	2,343	377
Garden tractors.....farms reporting...	244	135	...	5	15	65	40	10
number...	285	155	...	5	20	75	45	10
Crawler tractors.....farms reporting...	151	73	6	1	11	20	35	...
number...	164	74	6	2	11	20	35	...
Automobiles.....farms reporting...	15,159	12,356	49	390	2,489	5,555	3,252	621
number...	16,802	13,345	74	531	2,682	5,970	3,442	646
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers.....farms reporting...	23,359	19,246	50	482	3,089	8,407	5,487	1,731
persons...	57,323	46,418	431	2,019	10,386	20,040	10,772	2,770
Family workers, including operator.....farms reporting...	23,151	19,154	49	476	3,069	8,362	5,472	1,726
Operators working 1 hour or more.....persons...	22,730	18,843	49	466	3,014	8,231	5,362	1,721
1 to 14 hours.....persons...	3,457	2,966	2	42	306	990	1,126	500
15 hours or more.....persons...	19,273	15,877	47	424	2,708	7,241	4,236	1,221
Unpaid members of operator's family.....farms reporting...	10,325	8,927	12	267	1,816	4,077	2.250	505
persons...	17,550	15,372	48	587	3,479	7,018	3,485	755
Hired workers.....farms reporting...	5,090	3,610	25	270	1,083	1,531	555	146
persons...	17,043	12,203	334	966	3,893	4,791	1,925	294
Regular workers (to be employed 150 days or more).....farms reporting...	1,137	544	25	122	247	115	35	...
persons...	2,293	933	130	255	338	155	55	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	4,346	3,270	7	179	972	1,436	530	146
persons...	14,750	11,270	204	711	3,555	4,636	1,870	294
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	25,857	21,286	50	492	3,264	9,062	6,352	2,066
Machine hire and/or hired labor.....farms reporting...	24,235	20,378	45	472	3,189	8,836	6,005	1,831
Machine hire.....farms reporting...	14,058	11,513	27	297	1,973	5,051	3,130	1,035
dollars...	2,270,176	1,510,859	57,250	108,565	394,359	596,135	262,300	92,250
Hired labor.....farms reporting...	23,245	19,858	45	472	3,134	8,726	5,815	1,666
dollars...	13,997,239	10,092,235	359,530	966,260	2,939,900	3,994,715	1,575,660	256,170
$1 to $499.....farms reporting...	14,844	12,968	5	41	826	5,395	5,110	1,591
$500 to $999.....farms reporting...	4,892	4,336	5	70	1,026	2,585	585	65
$1,000 to $2,499.....farms reporting...	2,807	2,240	5	223	1,161	726	115	10
$2,500 to $4,999.....farms reporting...	459	236	10	101	100	20	5	...
$5,000 and over.....farms reporting...	243	78	20	37	21	...	...	...
Feed for livestock and poultry.....farms reporting...	16,757	13,286	38	375	2,409	5,757	3,627	1,080
dollars...	6,656,287	2,701,860	68,500	301,645	745,400	1,079,985	434,525	71,805
Gasoline and other petroleum fuel and oil.....farms reporting...	22,232	18,578	50	486	3,144	8,286	5,376	1,236
dollars...	7,464,938	5,498,084	101,285	473,885	1,526,959	2,307,940	952,795	135,220
Commercial fertilizer and fertilizing material.....farms reporting...	25,075	20,941	50	492	3,219	8,872	6,262	2,046
dollars...	11,624,990	8,423,245	249,120	707,207	2,109,043	3,524,695	1,546,690	286,490
tons...	223,252	158,314	4,904	13,135	39,771	65,954	29,120	5,430
acres on which used...	682,867	420,919	10,568	6,515	111,414	193,365	82,967	16,090
Lime and liming material.....farms reporting...	4,261	3,174	17	168	652	1,491	691	155
dollars...	381,994	163,221	4,722	21,950	42,633	66,126	24,130	3,660
tons...	43,899	15,259	651	1,920	3,944	6,173	2,221	350
acres on which used...	52,141	20,015	362	2,593	5,495	8,126	2,754	685

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 4.—SUBREGION 22.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	112,556,537	84,100,735	1,893,730	6,701,826	23,117,009	36,578,221	13,773,278	2,036,671
All crops sold.....dollars...	98,028,548	79,303,382	1,803,231	6,071,470	21,609,106	34,634,352	13,211,407	1,973,816
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	93,038,542	78,547,618	1,720,276	5,923,474	21,433,802	34,393,318	13,120,264	1,956,484
Vegetables sold.....dollars...	3,109,664	744,655	82,955	146,705	173,555	235,130	89,050	17,260
Fruits and nuts sold.....dollars...	804,244	6,809	...	1,291	1,749	1,604	2,093	72
Horticultural specialties sold.....dollars...	1,076,098	4,300	...	...	...	4,300	...	...
All livestock and livestock products sold....dollars...	13,800,646	4,555,068	90,499	552,306	1,454,828	1,864,764	532,136	60,535
Dairy products sold.....dollars...	1,693,948	24,845	...	14,185	6,380	2,645	1,635	...
Poultry and poultry products sold.....dollars...	3,055,498	382,708	2,603	33,880	119,800	175,425	44,025	6,975
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	9,051,200	4,147,515	87,896	504,241	1,328,648	1,686,694	486,476	53,560
Forest products sold.....dollars...	727,343	242,285	...	78,050	53,075	79,105	29,735	2,320
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	15,759	13,318	25	356	2,213	5,597	3,832	1,295
number...	22,852	18,780	205	838	3,549	7,969	4,794	1,425
All cattle and calves.....farms reporting...	9,883	7,246	18	292	1,578	3,096	1,777	485
number...	74,267	30,420	334	4,195	8,269	11,047	5,585	990
Cows, including heifers that have calved.....farms reporting...	9,271	6,721	18	277	1,448	2,946	1,607	425
number...	37,028	14,912	176	1,786	3,769	5,799	2,807	575
Milk cows.....farms reporting...	7,061	5,237	11	213	1,132	2,261	1,320	300
number...	16,850	8,197	28	592	1,848	3,469	1,860	400
All hogs and pigs.....farms reporting...	18,288	15,245	38	395	2,683	6,602	4,172	1,355
number...	293,078	190,653	2,384	11,620	49,194	83,911	36,329	7,215
Born before June 1.....number...	131,818	88,775	1,754	3,953	22,458	38,755	17,965	3,890
Chickens 4 months old and over....farms reporting...	20,078	16,680	32	351	2,804	7,257	4,711	1,525
number...	931,675	594,754	2,215	23,151	129,758	266,310	138,910	34,410
Sheep, total.....farms reporting...	367	96	1	15	20	30	30	...
number...	3,447	765	5	195	200	210	155	...
Number 1 year and over:								
Ewes.....number...	2,474	522	2	165	145	120	90	...
Rams and wethers.....number...	317	95	...	10	40	40	5	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	3,745	2,023	3	187	602	855	326	50
number...	25,642	7,762	102	1,672	2,581	2,525	807	75
dollars...	1,937,296	454,808	12,469	99,294	160,650	134,445	43,810	4,140
Hogs and pigs sold alive.....farms reporting...	12,062	9,363	33	355	2,013	4,401	2,176	385
number...	203,177	113,977	1,970	10,658	33,727	49,002	16,515	2,105
dollars...	7,060,407	3,667,895	71,017	401,890	1,164,075	1,543,298	438,945	48,670
Chickens sold.....farms reporting...	2,063	1,189	7	36	336	510	210	90
dollars...	651,205	63,232	887	3,310	23,710	28,560	5,245	1,520
Chicken eggs sold.....farms reporting...	5,039	3,279	22	126	706	1,430	795	200
dozens...	2,762,404	718,947	4,102	35,235	245,410	330,235	90,820	13,145
dollars...	1,134,133	279,691	1,716	12,820	93,940	129,920	36,365	4,930
Milk sold[1].....pounds...	32,487,354	504,984	...	251,525	123,287	88,346	41,826	...
dollars...	1,693,948	24,845	...	14,185	6,380	2,645	1,635	...
Sheep sold.....farms reporting...	148	30	...	10	5	10	5	...
number...	1,538	275	...	95	80	70	30	...
dollars...	20,517	4,200	...	1,150	1,300	1,600	150	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	23,810	20,078	44	471	3,189	8,807	5,711	1,856
acres...	372,726	265,763	2,605	16,646	65,811	119,980	50,332	10,389
Corn harvested for grain.....farms reporting...	22,941	19,386	44	456	3,133	8,592	5,400	1,761
acres...	343,442	244,242	2,605	15,305	60,693	109,915	46,165	9,559
bushels harvested...	9,529,335	5,392,350	94,150	465,890	1,506,625	2,328,430	833,455	163,800
bushels sold...	4,245,920	1,491,220	52,750	185,940	471,495	644,005	125,075	11,955
Sorghum harvested for all purposes except sirup.....farms reporting...	632	380	11	53	91	170	55	...
acres...	6,197	2,294	336	548	520	660	230	...
Wheat threshed or combined.....farms reporting...	929	552	...	82	150	210	100	10
acres...	6,765	2,894	...	919	615	1,075	275	10
bushels harvested...	157,620	67,525	...	25,025	13,415	23,415	5,550	120
bushels sold...	95,529	29,775	...	16,920	2,725	9,115	1,015	...
Oats threshed or combined.....farms reporting...	2,609	1,677	11	140	465	666	345	50
acres...	27,746	11,315	560	1,824	3,625	3,756	1,435	115
bushels harvested...	967,429	362,760	29,950	66,410	92,110	129,925	41,680	2,685
bushels sold...	475,643	110,055	24,750	36,625	9,650	31,040	7,990	...
Soybeans harvested for all purposes..farms reporting...	12,325	9,268	30	358	1,973	4,131	2,236	540
acres grown alone...	145,763	48,737	2,394	7,472	14,895	16,931	5,990	1,055
acres grown with other crops...	20,317	16,938	...	465	3,901	8,630	3,477	465
Soybeans harvested for beans.....farms reporting...	5,449	3,053	30	237	926	1,370	400	90
acres grown alone...	122,070	30,613	2,394	6,714	10,740	8,785	1,700	280
acres grown with other crops...	1,598	960	...	...	365	450	115	30
bushels harvested...	2,233,648	490,030	45,825	114,455	166,740	132,660	26,605	3,745
Soybeans cut for hay.....farms reporting...	4,062	3,543	...	67	690	1,495	986	305
acres grown alone...	11,418	9,271	...	251	2,345	3,975	2,120	580
acres grown with other crops...	540	447	...	...	65	140	217	25
tons harvested...	10,863	8,818	...	216	2,635	3,480	1,982	505
Cowpeas harvested for all purposes...farms reporting...	4,475	4,107	5	49	591	1,796	1,275	391
acres grown alone...	8,990	7,552	20	235	1,752	2,990	2,205	350
acres grown with other crops...	13,220	12,394	...	139	2,231	5,949	3,070	1,005
Cowpeas harvested for dry peas....farms reporting...	980	871	...	...	110	271	350	140
acres grown alone...	1,308	935	...	...	250	245	320	120
acres grown with other crops...	2,039	1,944	...	...	240	644	685	375
bushels harvested...	14,865	11,400	...	...	2,000	3,385	4,610	1,405
Cowpeas cut for hay.....farms reporting...	1,743	1,662	...	7	280	755	520	100
acres grown alone...	4,042	3,752	...	67	805	1,805	925	150
acres grown with other crops...	1,072	945	...	...	240	400	270	35
tons harvested...	4,350	3,983	...	63	855	1,885	1,065	115

[1]Includes milk equivalent of cream and butterfat sold.

Table 4.—SUBREGION 22.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Peanuts harvested for all purposes.....farms reporting...	4,740	4,302	10	90	626	1,901	1,230	445
acres grown alone...	14,208	12,496	310	555	2,632	5,399	2,800	800
acres grown with other crops...	85	70	...	...	10	20	40	...
Peanuts harvested for picking or threshing.....farms reporting...	3,283	2,987	10	50	476	1,391	800	260
acres grown alone...	9,805	8,711	310	360	2,152	3,764	1,695	430
acres grown with other crops...	...	...	...	...	...	...	...	...
pounds harvested...	11,482,175	10,192,815	612,500	424,000	2,684,850	4,341,945	1,742,640	386,880
Peanut vines or tops saved for hay or forage.....farms reporting...	3,217	2,957	10	55	436	1,341	860	255
acres grown alone...	9,465	8,506	10	405	1,747	4,009	1,915	420
acres grown with other crops...	85	70	...	...	10	20	40	...
tons harvested...	7,347	6,642	5	320	1,468	3,139	1,430	280
Cotton harvested.....farms reporting...	4,182	3,537	14	95	660	1,682	821	265
acres...	15,227	11,588	274	605	3,080	5,506	1,718	405
bales harvested...	11,994	9,089	244	445	2,600	4,324	1,186	290
Flue-cured tobacco harvested.....farms reporting...	21,960	20,921	38	416	3,163	8,972	6,312	2,020
acres...	106,834	102,341	649	5,542	25,308	46,009	20,943	3,890
pounds harvested...	134,770,699	129,810,660	1,303,540	8,344,065	35,465,860	58,381,530	22,973,935	3,341,730
Irish potatoes harvested for home use or for sale.....farms reporting...	9,485	8,218	28	233	1,612	3,720	2,170	455
acres[1]..	10,673	5,084	1,691	1,404	1,128	640	205	16
bushels harvested...	2,384,436	1,217,006	458,925	399,161	204,755	116,505	33,415	4,245
Sweetpotatoes harvested for home use or for sale.....farms reporting...	11,505	10,485	28	213	1,717	4,566	2,995	966
acres[1]..	10,938	9,676	500	950	2,312	4,026	1,528	360
bushels harvested...	1,180,259	1,068,390	66,200	154,060	271,400	403,365	136,585	36,780
Vegetables harvested for sale.....farms reporting...	3,616	2,850	14	91	480	1,260	750	255
dollars...	3,109,664	744,655	82,955	146,705	173,555	235,130	89,050	17,260
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	256	91	...	16	20	55	...	...
tons...	378	108	...	23	40	45	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	595	155	...	10	20	75	50	...
tons...	805	118	...	8	10	55	45	...
Lespedeza cut for hay.....acres...	13,762	6,793	260	622	1,895	2,506	1,295	215
tons...	15,021	6,904	495	813	1,795	2,376	1,220	205
tons sold...	750	95	...	...	75	20	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	8,168	6,653	100	216	1,167	3,075	1,830	265
tons...	7,894	6,342	100	200	1,277	3,005	1,520	240
tons sold...	90	80	...	...	40	35	...	5
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	858	105	...	...	10	35	35	25
tons, green weight...	1,250	85	...	...	5	40	15	25
Other hay cut.....acres...	3,496	2,985	135	85	385	1,405	765	210
tons...	3,251	2,755	145	90	335	1,345	670	170
tons sold...	15	15	...	...	5	...	10	...
Nursery products sold.....dollars...	230,750	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	791,323	4,300	...	...	...	4,300	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	54,025	...	...	...	...	...	...	...
Farms reporting by acres of cotton harvested:								
Under 5 acres.....farms reporting...	3,272	2,888	5	40	420	1,362	801	260
5 to 9 acres.....farms reporting...	656	510	...	35	150	300	20	5
10 to 24 acres.....farms reporting...	233	133	8	15	90	20	...	...
25 to 49 acres.....farms reporting...	19	5	...	5	...	...	...	...
50 to 99 acres.....farms reporting...	...	...	...	...	...	...	...	...
100 to 199 acres.....farms reporting...	2	1	1	...	...	...	...	...
200 acres and over.....farms reporting...	...	...	...	...	...	...	...	...
Farms reporting by acres of flue-cured tobacco harvested:								
Under 2.5 acres.....farms reporting...	3,311	3,015	...	...	15	60	1,240	1,700
2.5 to 4.9 acres.....farms reporting...	9,805	9,345	1	15	185	4,227	4,627	290
5.0 to 9.9 acres.....farms reporting...	7,686	7,478	10	111	2,277	4,605	445	30
10.0 to 19.9 acres.....farms reporting...	1,081	1,017	21	240	676	80	...	...
20.0 acres and over.....farms reporting...	77	66	6	50	10	...	...	...
Farms reporting by acres of peanuts (grown alone) harvested:								
Under 5 acres.....farms reporting...	4,003	3,706	5	25	435	1,661	1,150	430
5 to 9 acres.....farms reporting...	613	500	...	50	165	200	70	15
10 to 24 acres.....farms reporting...	107	80	...	15	15	40	10	...
25 to 49 acres.....farms reporting...	11	10	...	...	10	...	...	...
50 to 99 acres.....farms reporting...	6	6	5	...	1	...	...	...
100 acres and over.....farms reporting...	...	...	...	...	...	...	...	...

[1] Does not include acreage for farms with less than 20 bushels harvested. See text.

SIZE OF OPERATION BY TYPE OF FARM

Table 4.—SUBREGION 23.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	36,620	27,827	49	372	3,976	13,283	8,242	1,905
Percent distribution.....percent...	xxx	100.0	0.2	1.3	14.3	47.8	29.6	6.8
Land in farms.....acres...	2,403,286	1,323,616	16,100	49,504	302,840	606,576	294,596	54,000
Percent distribution.....percent...	xxx	100.0	1.2	3.7	22.9	45.9	22.2	4.1
Average size of farm.....acres...	65.6	47.6	328.6	133.1	76.2	45.7	35.7	28.3
Value of land and buildings:								
Average per farm.....dollars...	7,397	6,868	35,266	25,102	11,499	6,894	4,542	2,971
Average per acre.....dollars...	134.22	154.15	121.38	210.45	162.41	156.77	138.61	122.44
Land in farms according to use:								
Cropland harvested.....farms reporting...	36,314	27,822	49	372	3,976	13,283	8,242	1,900
acres...	973,175	621,169	6,929	25,130	141,481	305,576	124,823	17,230
Percent distribution.....percent...	xxx	100.0	1.1	4.0	22.8	49.2	20.1	2.8
Cropland used only for pasture.....farms reporting...	7,295	5,267	23	166	1,118	2,438	1,267	255
acres...	63,920	25,975	498	1,955	6,795	10,242	5,340	1,145
Cropland not harvested and not pastured.....farms reporting...	7,778	5,797	9	132	863	2,622	1,776	395
acres...	83,374	42,704	475	1,280	7,721	17,818	12,860	2,550
Cropland used only for crops not harvested and not pastured.....farms reporting...	3,240	2,419	1	47	343	1,097	796	135
acres...	32,263	17,246	200	500	3,018	6,903	5,665	960
Cropland lying idle.....farms reporting...	5,591	4,133	9	96	641	1,902	1,175	310
acres...	51,111	25,458	275	780	4,703	10,915	7,195	1,590
Woodland pastured.....farms reporting...	5,586	3,929	17	96	768	1,907	961	180
acres...	126,472	53,838	313	2,540	9,820	28,110	10,415	2,640
Woodland not pastured.....farms reporting...	17,534	13,420	24	207	2,145	6,037	4,067	940
acres...	1,024,811	511,754	7,488	15,083	113,556	221,284	126,568	27,775
Other pasture (not cropland and not woodland).....farms reporting...	3,554	2,451	6	81	557	1,095	622	90
acres...	66,993	28,157	78	466	16,066	6,685	4,272	590
Improved (see text).....farms reporting...	1,255	789	1	26	176	405	166	15
acres...	14,099	4,166	43	105	864	1,970	979	205
Other land (house lots, roads, wasteland, etc.).....farms reporting...	29,875	22,501	48	347	3,586	10,758	6,337	1,425
acres...	64,541	40,019	319	3,050	7,401	16,861	10,318	2,070
Cropland, total.....farms reporting...	36,445	27,822	49	372	3,976	13,283	8,242	1,900
acres...	1,120,469	689,848	7,902	28,365	155,997	333,636	143,023	20,925
Land pastured, total.....farms reporting...	12,253	8,946	29	242	1,835	4,158	2,267	415
acres...	257,385	107,970	889	4,961	32,681	45,037	20,027	4,375
Woodland, total.....farms reporting...	18,744	14,282	29	242	2,271	6,473	4,282	985
acres...	1,151,283	565,592	7,801	17,623	123,376	249,394	136,983	30,415
Irrigated land in farms.....farms reporting...	314	230	...	25	75	105	25	...
acres...	3,866	1,540	...	260	600	595	85	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	7,991	5,854	22	133	1,212	2,802	1,470	215
tons...	14,674	5,795	138	386	1,462	2,541	1,142	126
acres on which used...	84,108	34,101	562	1,985	8,167	15,182	7,450	755
Other pasture.....farms reporting...	732	501	...	16	170	220	80	15
tons...	2,167	717	...	20	254	258	145	40
acres on which used...	9,749	3,200	...	105	860	1,175	975	85
Corn.....farms reporting...	32,031	14,876	48	357	3,726	2,273	7,042	1,430
tons...	77,141	55,833	499	2,000	12,529	27,749	11,516	1,540
acres on which used...	347,735	248,423	2,331	7,975	53,452	124,703	52,432	7,530
Cotton[1].....farms reporting...	15,689	13,497	26	166	1,949	7,010	3,731	615
tons...	33,020	25,157	64	960	5,108	13,223	5,202	600
acres on which used...	114,636	87,439	256	3,090	17,727	46,510	17,811	2,045
Fruits, vegetables, and potatoes.....farms reporting...	7,229	5,766	22	116	1,162	2,811	1,365	290
tons...	9,561	5,192	26	172	1,321	2,385	1,100	188
acres on which used...	20,789	10,281	52	427	2,513	4,659	2,225	405
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	132,103	94,161	1,036	3,981	22,070	45,884	18,781	2,409
acres on which used...	298,996	172,089	2,978	8,583	40,218	82,014	34,091	4,205
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	33,805	25,813	42	362	3,769	12,418	7,507	1,715
Not residing on farm operated.....operators reporting...	1,432	992	6	...	91	355	410	130
Operators not reporting residence.....number...	1,383	1,022	1	10	116	510	325	60
FARMS BY SIZE								
Under 10 acres.....number...	2,420	2,040	...	...	20	295	1,080	645
10 to 29 acres.....number...	14,930	12,105	15	15	745	6,395	4,150	785
30 to 49 acres.....number...	8,080	6,140	10	80	1,305	3,135	1,410	200
50 to 69 acres.....number...	3,655	2,830	5	35	650	1,380	640	120
70 to 99 acres.....number...	2,725	1,995	...	75	500	875	485	60
100 to 139 acres.....number...	1,870	1,305	10	60	330	620	250	35
140 to 179 acres.....number...	890	555	...	30	160	265	85	15
180 to 219 acres.....number...	550	290	...	25	75	100	60	30
220 to 259 acres.....number...	275	140	...	10	70	55	5	...
260 to 499 acres.....number...	740	335	...	30	95	135	65	10
500 to 999 acres.....number...	336	75	5	10	20	25	10	5
1,000 acres and over.....number...	149	17	4	2	6	3	2	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	14,260	10,090	29	172	1,446	3,937	3,421	1,085
All tenants.....number...	22,360	17,737	20	200	2,530	9,346	4,821	820
Croppers.....number...	8,535	7,090	...	20	610	3,785	2,285	390
All white operators:								
Owners, part owners, and managers.....number...	9,707	6,790	24	162	1,196	2,892	2,051	465
All tenants.....number...	8,240	7,397	5	135	1,355	3,856	1,761	285
Croppers.....number...	2,655	2,380	...	20	255	1,265	705	135
All nonwhite operators:								
Owners, part owners, and managers.....number...	4,553	3,300	5	10	250	1,045	1,370	620
All tenants.....number...	14,120	10,340	15	65	1,175	5,490	3,060	535
Croppers.....number...	5,880	4,710	...	...	355	2,520	1,580	255

NA Not available. [1]Data are for that part of the subregion located in South Carolina.

Table 4.—SUBREGION 23.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class: Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	1,630	1,340	...	5	80	575	525	155
25 to 34 years....operators reporting...	7,193	5,907	10	90	577	2,895	2,025	310
35 to 44 years....operators reporting...	10,022	7,910	21	126	1,452	4,036	1,975	300
45 to 54 years....operators reporting...	8,102	6,117	15	105	1,145	2,831	1,646	375
55 to 64 years....operators reporting...	5,462	3,811	2	26	451	1,846	1,116	370
65 years and over....operators reporting...	3,176	1,985	...	20	215	700	700	350
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	1,924	1,368	5	10	112	495	746	...
Working off their farms, by days worked, total....operators reporting...	9,811	7,659	10	81	786	3,392	2,860	530
None....operators reporting...	26,739	20,143	39	291	3,185	9,891	5,382	1,355
1 to 99 days....operators reporting...	7,110	5,632	5	60	580	2,627	1,830	530
100 to 199 days....operators reporting...	1,359	1,117	5	11	101	460	540	...
200 days or more....operators reporting...	1,342	910	...	10	105	305	490	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	9,253	7,286	5	5	466	3,325	2,765	720
No tractor and only 1 horse or mule....farms reporting...	8,326	6,660	5	20	355	2,870	2,640	770
No tractor and 2 or more horses and/or mules....farms reporting...	8,318	6,325	5	40	1,325	3,480	1,290	185
Tractor and horses and/or mules....farms reporting...	7,879	5,748	24	271	1,539	2,732	1,047	135
Tractor and no horses or mules....farms reporting...	2,844	1,808	10	36	291	876	500	95
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	3,123	1,917	12	86	453	730	541	95
Electricity....farms reporting...	33,965	26,152	44	372	3,886	12,668	7,587	1,595
Television set....farms reporting...	3,438	2,298	7	82	518	940	631	120
Piped running water....farms reporting...	10,739	7,578	18	232	1,659	3,337	1,932	400
Home freezer....farms reporting...	10,440	8,108	23	261	1,834	3,863	1,822	305
Electric pig brooder....farms reporting...	101	60	...	5	15	30	5	5
Power feed grinder....farms reporting...	598	249	2	15	82	95	50	5
Milking machine....farms reporting...	198	26	1	...	10	...	10	5
Grain combines....farms reporting...	1,017	367	8	45	93	131	70	20
number...	1,065	381	12	45	93	131	80	20
Corn pickers....farms reporting...	329	137	1	30	46	45	15	...
number...	331	138	2	30	46	45	15	...
Pick-up hay balers....farms reporting...	589	209	3	30	56	75	35	10
number...	604	215	4	30	56	80	35	10
Field forage harvesters....farms reporting...	115	36	6	...	...	15	15	...
number...	121	36	6	...	...	15	15	...
Motortrucks....farms reporting...	9,854	6,871	24	237	1,416	3,302	1,622	270
number...	10,644	7,105	29	274	1,448	3,412	1,647	295
Tractors....farms reporting...	10,911	7,706	34	307	1,865	3,663	1,597	240
number...	12,915	8,366	55	414	2,026	3,898	1,718	255
Wheel tractors other than garden....farms reporting...	10,678	7,531	34	302	1,830	3,608	1,532	225
number...	12,575	8,150	55	409	1,980	3,823	1,643	240
Garden tractors....farms reporting...	214	160	...	...	40	55	55	10
number...	214	160	...	...	40	55	55	10
Crawler tractors....farms reporting...	116	56	...	5	6	20	20	5
number...	126	56	...	5	6	20	20	5
Automobiles....farms reporting...	20,326	15,578	29	282	2,690	7,851	4,066	660
number...	22,485	16,636	85	333	2,881	8,291	4,311	735
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers....farms reporting...	32,856	24,907	39	362	3,721	12,128	7,112	1,545
persons...	89,202	62,547	223	1,483	12,251	31,162	14,543	2,885
Family workers, including operator....farms reporting...	32,580	24,791	39	362	3,691	12,088	7,086	1,525
Operators working 1 hour or more....persons...	31,845	24,246	39	357	3,586	11,918	6,871	1,475
1 to 14 hours....persons...	4,592	3,659	...	51	328	1,585	1,315	380
15 hours or more....persons...	27,253	20,587	39	306	3,258	10,333	5,556	1,095
Unpaid members of operator's family....farms reporting...	18,486	13,695	15	206	2,327	7,072	3,495	580
persons...	38,761	27,502	15	547	5,903	14,202	5,805	1,030
Hired workers....farms reporting...	4,595	2,977	9	126	729	1,457	551	105
persons...	18,596	10,799	169	579	2,762	5,042	1,867	380
Regular workers (to be employed 150 days or more)....farms reporting...	840	428	2	46	184	155	31	10
persons...	2,026	741	32	149	293	215	37	15
Seasonal workers (to be employed less than 150 days)....farms reporting...	4,040	2,664	9	105	578	1,347	530	95
persons...	16,570	10,058	137	430	2,469	4,827	1,830	365
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	36,450	27,747	49	372	3,976	13,283	8,207	1,860
Machine hire and/or hired labor....farms reporting...	32,806	25,172	49	372	3,766	12,138	7,287	1,560
Machine hire....farms reporting...	21,185	15,800	41	262	2,499	7,793	4,350	855
dollars...	2,144,915	1,343,485	4,425	55,835	322,685	668,080	259,800	32,660
Hired labor....farms reporting...	29,207	22,992	49	352	3,561	11,033	6,627	1,370
dollars...	10,441,461	6,949,730	98,345	496,230	1,879,480	3,118,385	1,198,825	158,465
$1 to $499....farms reporting...	23,871	19,083	30	66	2,120	9,302	6,240	1,325
$500 to $999....farms reporting...	3,417	2,753	11	80	855	1,436	341	30
$1,000 to $2,499....farms reporting...	1,487	1,020	5	140	549	265	46	15
$2,500 to $4,999....farms reporting...	317	123	1	56	36	30	...	...
$5,000 and over....farms reporting...	115	13	2	10	1	...	...	...
Feed for livestock and poultry....farms reporting...	17,869	12,933	23	242	2,279	6,038	3,566	785
dollars...	6,496,052	1,467,676	5,125	59,665	386,666	681,150	291,495	43,575
Gasoline and other petroleum fuel and oil....farms reporting...	28,694	22,977	39	372	3,601	11,383	6,377	1,205
dollars...	6,786,602	4,871,352	37,600	294,860	1,260,313	2,322,089	842,660	113,830
Commercial fertilizer and fertilizing material....farms reporting...	35,185	26,957	48	372	3,832	12,888	7,957	1,860
dollars...	13,564,048	9,498,073	78,663	379,590	2,180,465	4,656,430	1,952,325	250,600
tons...	269,526	187,447	1,763	7,534	43,014	92,239	37,939	4,958
acres on which used...	880,517	558,092	6,179	21,906	123,230	276,548	115,109	15,120
Lime and liming material....farms reporting...	1,589	1,049	6	41	271	466	235	30
dollars...	111,278	44,490	1,210	2,480	11,300	19,235	9,045	1,220
tons...	14,467	5,532	370	245	1,462	2,285	1,015	155
acres on which used...	18,565	7,725	405	745	1,835	3,285	1,270	185

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 4.—SUBREGION 23.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	127,284,002	92,022,616	1,243,330	4,363,544	24,205,061	45,344,748	15,306,086	1,559,847
All crops sold.....dollars...	115,145,594	89,672,941	1,198,305	4,187,075	23,460,332	44,297,996	15,020,101	1,509,132
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	113,395,631	89,431,145	1,198,301	4,150,082	23,408,763	44,192,870	14,978,057	1,503,072
Vegetables sold.....dollars...	609,520	213,755	...	13,550	51,230	103,150	40,475	5,350
Fruits and nuts sold.....dollars...	1,091,693	28,041	4	23,443	339	1,976	1,569	710
Horticultural specialties sold.....dollars...	48,750	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	11,332,624	2,200,545	45,025	139,094	718,009	981,872	270,455	46,090
Dairy products sold.....dollars...	1,301,335	50,635	18,950	875	20,160	7,615	1,530	1,505
Poultry and poultry products sold.....dollars...	5,754,165	221,505	3,060	7,545	47,620	115,365	40,535	7,380
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	4,277,124	1,928,405	23,015	130,674	650,229	858,892	228,390	37,205
Forest products sold.....dollars...	805,784	149,130	...	37,375	26,720	64,880	15,530	4,625
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	24,523	18,733	34	331	3,219	9,082	4,977	1,090
number...	41,352	29,502	256	800	5,843	14,440	6,798	1,365
All cattle and calves.....farms reporting...	15,395	10,770	28	217	2,105	5,038	2,792	590
number...	76,231	32,033	346	1,639	7,374	14,410	6,954	1,310
Cows, including heifers that have calved.....farms reporting...	14,290	9,955	28	197	1,950	4,638	2,592	550
number...	39,693	16,821	195	927	3,904	7,289	3,731	775
Milk cows.....farms reporting...	11,857	8,438	23	151	1,630	3,962	2,182	490
number...	21,029	11,626	135	207	2,414	5,449	2,801	620
All hogs and pigs.....farms reporting...	25,233	18,955	43	302	3,245	9,193	5,072	1,100
number...	193,964	133,435	945	4,305	32,848	63,868	26,659	4,810
Born before June 1.....number...	96,588	67,693	479	1,984	15,718	32,717	14,220	2,575
Chickens 4 months old and over....farms reporting...	29,429	22,658	48	332	3,609	11,027	6,282	1,360
number...	1,006,456	679,249	2,475	15,610	134,742	325,252	167,755	33,415
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	3,001	1,619	8	52	357	777	375	50
number...	19,393	4,525	46	526	1,431	1,757	650	115
dollars...	1,129,290	230,783	2,335	27,993	73,520	92,790	29,545	4,600
Hogs and pigs sold alive.....farms reporting...	9,099	6,745	18	177	1,688	3,382	1,225	255
number...	103,369	58,572	723	2,869	17,958	27,662	8,010	1,350
dollars...	3,106,473	1,677,725	20,600	102,031	569,719	757,355	195,415	32,605
Chickens sold.....farms reporting...	1,682	760	...	40	130	345	200	45
dollars...	4,059,295	32,020	...	980	3,360	19,370	7,195	1,115
Chicken eggs sold.....farms reporting...	3,033	1,975	10	55	350	970	500	90
dozens...	2,063,110	443,425	10,125	18,675	107,430	228,830	64,090	14,275
dollars...	782,005	174,610	3,060	6,565	43,155	87,775	28,165	5,890
Milk sold[1].....pounds...	23,893,411	1,100,098	338,340	29,625	393,920	255,477	40,643	42,093
dollars...	1,301,335	50,635	18,950	875	20,160	7,615	1,530	1,505
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	33,060	25,461	49	361	3,886	12,598	7,117	1,450
acres...	352,698	250,117	2,401	7,930	54,361	125,383	52,462	7,580
Corn harvested for grain.....farms reporting...	32,149	24,821	49	356	3,801	12,373	6,892	1,350
acres...	337,842	241,558	2,356	7,545	52,616	121,639	50,462	6,940
bushels harvested...	4,099,000	2,973,052	30,000	120,915	756,575	1,493,902	503,915	67,745
bushels sold...	835,841	514,370	16,600	39,750	148,455	259,780	47,075	2,710
Sorghum harvested for all purposes except for sirup.....farms reporting...	261	118	3	20	30	50	15	...
acres...	2,666	752	57	215	240	170	70	...
Wheat threshed or combined.....farms reporting...	4,047	2,476	12	81	577	1,211	540	55
acres...	23,497	8,872	267	632	2,499	3,924	1,405	145
bushels harvested...	501,094	173,715	6,675	13,610	49,690	76,335	25,330	2,075
bushels sold...	296,260	53,941	5,695	7,451	17,245	18,420	4,555	575
Oats threshed or combined.....farms reporting...	7,860	5,141	19	201	1,175	2,366	1,195	185
acres...	71,554	26,961	627	2,735	7,314	11,605	4,060	620
bushels harvested...	2,242,038	797,395	20,525	94,625	233,660	328,270	104,765	15,550
bushels sold...	756,104	174,717	7,800	34,500	65,987	57,140	7,665	1,625
Barley threshed or combined.....farms reporting...	460	162	1	10	56	70	20	5
acres...	3,509	722	6	90	301	235	80	10
bushels harvested...	109,507	20,955	120	2,800	9,995	5,885	2,005	150
bushels sold...	52,685	6,695	...	...	3,695	2,000	1,000	...
Soybeans harvested for all purposes.....farms reporting...	5,586	4,443	14	125	932	2,292	935	145
acres grown alone...	28,981	11,838	331	1,220	2,815	5,677	1,640	155
acres grown with other crops...	22,118	17,955	95	1,015	4,325	8,920	3,260	340
Soybeans harvested for beans.....farms reporting...	908	495	3	30	82	270	95	15
acres grown alone...	14,966	4,991	296	685	1,090	2,305	555	60
acres grown with other crops...	480	175	...	...	15	155	5	...
bushels harvested...	135,786	44,436	1,086	3,265	11,145	24,595	4,070	275
Soybeans cut for hay.....farms reporting...	2,206	1,731	10	35	320	841	445	80
acres grown alone...	7,663	3,990	35	515	865	1,605	890	80
acres grown with other crops...	3,705	3,110	15	10	570	1,600	800	115
tons harvested...	7,930	4,350	45	365	790	2,010	1,005	135
Cowpeas harvested for all purposes.....farms reporting...	12,455	9,754	22	171	1,912	4,727	2,442	480
acres grown alone...	42,969	24,785	421	985	5,880	11,431	5,248	820
acres grown with other crops...	35,573	25,390	40	460	6,670	12,435	5,065	720

[1] Includes milk equivalent of cream and butterfat sold.

Table 4.—SUBREGION 23.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Cowpeas harvested for all purposes—Continued								
Cowpeas harvested for dry peas.....farms reporting...	1,905	1,252	1	15	170	636	365	65
acres grown alone...	4,036	1,597	35	50	300	802	355	55
acres grown with other crops...	7,346	4,885	...	30	1,050	2,515	1,145	145
bushels harvested...	28,590	14,498	75	330	2,940	7,823	2,915	415
Cowpeas cut for hay.....farms reporting...	10,462	7,748	22	151	1,537	3,866	1,807	365
acres grown alone...	32,792	21,230	386	905	5,072	9,984	4,213	670
acres grown with other crops...	16,697	11,350	30	300	2,930	5,740	2,000	350
tons harvested...	27,922	18,381	175	549	4,836	9,013	3,263	545
Peanuts harvested for all purposes.....farms reporting...	1,411	1,286	5	36	210	600	370	65
acres grown alone...	4,090	3,372	5	247	450	1,650	875	145
acres grown with other crops...	17	17	...	12	...	...	...	5
Peanuts harvested for picking or threshing.....farms reporting...	1,316	1,206	5	31	200	570	340	60
acres grown alone...	3,705	3,092	5	237	415	1,510	785	140
acres grown with other crops...	5	5	...	...	...	...	...	5
pounds harvested...	3,049,395	2,757,735	5,000	276,350	445,200	1,290,830	650,510	89,845
Peanut vines or tops saved for hay or forage...farms reporting...	730	651	...	26	90	335	185	15
acres grown alone...	2,432	1,910	...	200	240	995	435	40
acres grown with other crops...	12	12	...	12	...	...	...	...
tons harvested...	1,793	1,501	...	191	165	755	355	35
Cotton harvested.....farms reporting...	27,182	20,376	44	301	3,169	10,455	5,587	820
acres...	234,568	132,961	1,495	5,219	30,418	67,635	25,679	2,515
bales harvested...	162,464	91,897	949	4,067	23,093	47,515	15,113	1,160
Tobacco harvested.....farms reporting...	33,209	27,722	49	377	3,961	13,253	8,222	1,860
acres...	137,047	119,901	1,579	4,280	27,728	58,353	24,586	3,375
pounds harvested...	153,868,310	137,837,924	2,531,895	6,244,575	36,415,315	66,862,915	23,321,839	2,461,385
Vegetables harvested for sale.....farms reporting...	2,735	1,560	...	45	270	780	375	90
dollars...	609,520	213,755	...	13,550	51,230	103,150	40,475	5,350
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	385	143	2	20	20	56	25	20
acres...	5,130	346	10	62	22	200	40	12
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)[2].....acres...	594	81	4	...	7	30	40	...
tons...	1,076	114	8	...	16	60	30	...
tons sold...	25	...	...	...	...	...	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	405	170	...	...	35	100	25	10
tons...	352	140	...	...	35	70	25	10
tons sold...	16	...	...	...	...	...	...	...
Lespedeza cut for hay.....acres...	37,880	15,453	532	935	4,271	6,255	3,045	415
tons...	27,253	11,371	183	750	3,241	4,637	2,195	365
tons sold...	1,414	311	6	25	125	115	30	10
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	40,897	27,671	139	1,310	6,204	13,113	5,885	1,020
tons...	32,237	21,729	111	1,018	5,193	10,232	4,335	840
tons sold...	585	140	15	30	20	60	15	...
Grass silage made from grasses, alfalfa, clover, or small grains[2].....acres...	220	75	...	...	20	40	15	...
tons, green weight...	470	110	...	...	20	80	10	...
Other hay cut.....acres...	3,431	1,885	20	155	425	845	345	95
tons...	2,716	1,275	20	90	310	550	250	55
tons sold...	...	...	...	...	...	...	...	...
Nursery products sold.....dollars...	37,000	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	8,750	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	3,000	...	...	...	...	...	...	...
Farms reporting by acres of cotton harvested:								
Under 5 acres.....farms reporting...	7,593	6,951	10	50	606	2,900	2,730	655
5 to 9 acres.....farms reporting...	11,830	9,827	20	35	1,161	5,760	2,691	160
10 to 24 acres.....farms reporting...	6,704	3,413	5	136	1,321	1,790	156	5
25 to 49 acres.....farms reporting...	893	172	1	80	76	5	10	...
50 to 99 acres.....farms reporting...	117	11	6	...	5	...	...	...
100 to 199 acres.....farms reporting...	34	1	1	...	...	...	...	...
200 acres and over.....farms reporting...	11	1	1	...	...	...	...	...
Farms reporting by acres of tobacco harvested:								
Under 2.5 acres.....farms reporting...	6,911	4,500	...	...	5	365	2,585	1,545
2.5 to 4.9 acres.....farms reporting...	16,763	14,493	...	20	485	8,442	5,266	280
5.0 to 9.9 acres.....farms reporting...	8,736	8,015	...	121	3,093	4,400	366	35
10.0 to 19.9 acres.....farms reporting...	737	665	26	210	378	46	5	...
20.0 acres and over.....farms reporting...	62	49	23	26	...	...	...	...
Farms reporting by acres of peanuts (grown alone) harvested:								
Under 5 acres.....farms reporting...	1,200	1,105	5	15	185	515	330	55
5 to 9 acres.....farms reporting...	150	140	...	15	25	60	30	10
10 to 24 acres.....farms reporting...	57	41	...	6	...	25	10	...
25 to 49 acres.....farms reporting...	2	...	...	...	...	...	...	...
50 to 99 acres.....farms reporting...	2	...	...	...	...	...	...	...
100 acres and over.....farms reporting...	...	...	...	...	...	...	...	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text. [2]Data relate only to that part of the subregion located in North Carolina.

Table 4.—SUBREGION 24.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	55,424	49,070	48	1,196	10,969	23,039	11,243	2,575
Percent distribution.....percent...	xxx	100.0	0.1	2.4	22.4	47.0	22.9	5.2
Land in farms.....acres...	3,301,119	2,483,431	18,813	167,999	756,557	1,038,729	421,453	79,880
Percent distribution.....percent...	xxx	100.0	0.8	6.8	30.5	41.7	17.0	3.2
Average size of farm.....acres...	59.6	50.6	391.9	140.5	69.0	45.1	37.5	31.0
Value of land and buildings:								
Average per farm.....dollars...	10,260	9,893	32,071	27,563	15,555	9,255	5,606	3,894
Average per acre.....dollars...	194.63	211.02	178.32	240.82	239.32	214.09	157.26	150.94
Land in farms according to use:								
Cropland harvested.....farms reporting...	54,936	49,055	48	1,196	10,969	23,039	11,238	2,565
acres...	1,419,157	1,208,173	8,585	80,134	403,128	527,596	165,470	23,260
Percent distribution.....percent...	xxx	100.0	0.7	6.6	33.4	43.7	13.7	1.9
Cropland used only for pasture.....farms reporting...	13,780	11,541	7	534	3,268	5,336	1,951	445
acres...	81,672	46,556	355	4,105	15,881	18,112	6,918	1,185
Cropland not harvested and not pastured.....farms reporting...	11,837	10,105	6	304	2,134	4,388	2,678	595
acres...	85,914	65,042	424	3,590	14,160	27,301	15,922	3,645
Cropland used only for crops not harvested and not pastured.....farms reporting...	4,000	3,391	1	137	736	1,421	946	150
acres...	20,346	15,326	9	1,480	3,150	6,265	4,052	370
Cropland lying idle.....farms reporting...	9,425	8,069	6	209	1,643	3,578	2,108	525
acres...	65,568	49,716	415	2,110	11,010	21,036	11,870	3,275
Woodland pastured.....farms reporting...	11,228	9,197	17	339	2,267	4,122	2,082	370
acres...	174,727	105,818	935	8,750	26,990	39,875	24,288	4,980
Woodland not pastured.....farms reporting...	27,938	23,744	38	726	5,404	10,799	5,532	1,245
acres...	1,324,447	913,775	7,901	62,307	258,175	365,370	178,202	41,820
Other pasture (not cropland and not woodland).....farms reporting...	9,584	7,869	16	264	1,992	3,542	1,720	335
acres...	100,414	53,282	350	4,066	13,657	22,339	11,130	1,740
Improved (see text).....farms reporting...	4,258	3,251	10	104	831	1,546	655	105
acres...	34,388	15,312	325	1,235	4,507	6,425	2,320	500
Other land (house lots, roads, wasteland, etc.).....farms reporting...	45,899	40,298	42	1,076	9,209	19,144	9,012	1,815
acres...	114,788	90,785	263	5,047	24,566	38,136	19,523	3,250
Cropland, total.....farms reporting...	55,168	49,055	48	1,196	10,969	23,039	11,238	2,565
acres...	1,586,743	1,319,771	9,364	87,829	433,169	573,009	188,310	28,090
Land pastured, total.....farms reporting...	25,142	21,147	27	806	5,624	9,653	4,157	880
acres...	356,813	205,656	1,640	16,921	56,528	80,326	42,336	7,905
Woodland, total.....farms reporting...	30,563	22,950	38	806	5,969	8,764	6,028	1,345
acres...	1,499,174	1,019,593	8,836	71,057	285,165	405,245	202,490	46,800
Irrigated land in farms.....farms reporting...	1,019	954	6	77	306	425	100	40
acres...	7,534	6,726	115	1,110	2,786	2,275	395	45
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	8,708	7,152	11	326	1,937	3,233	1,390	255
tons...	14,481	7,325	26	951	2,536	2,592	1,014	206
acres on which used...	72,608	39,155	81	3,942	13,042	14,915	6,030	1,145
Other pasture.....farms reporting...	1,612	1,127	5	67	320	515	195	25
tons...	4,564	1,392	50	178	444	518	170	32
acres on which used...	19,834	6,520	125	1,365	1,680	2,455	730	165
Corn.....farms reporting...	50,264	45,487	48	1,169	10,659	21,963	9,828	1,820
tons...	154,484	135,604	774	9,082	45,264	61,186	17,107	2,191
acres on which used...	655,844	576,804	3,815	38,360	194,525	256,170	74,229	9,705
Tobacco.....farms reporting...	51,061	48,217	48	1,164	10,833	22,709	11,068	2,395
tons...	191,631	183,692	752	11,398	60,798	79,521	27,527	3,696
acres on which used...	288,913	276,371	1,321	16,057	89,437	121,773	41,793	5,990
Fruits, vegetables, and potatoes.....farms reporting...	13,468	11,604	16	356	2,756	5,340	2,641	495
tons...	12,859	10,391	123	911	2,839	4,554	1,708	256
acres on which used...	28,315	22,955	251	1,785	6,273	10,175	3,776	695
Other crops.....farms reporting...	32,148	27,808	33	742	6,891	13,671	5,676	795
tons...	59,676	44,595	467	3,324	14,648	19,526	6,010	620
acres on which used...	224,896	164,819	2,048	11,738	55,216	71,224	22,123	2,470
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	51,480	45,543	42	1,111	10,384	21,508	10,213	2,285
Not residing on farm operated.....operators reporting...	1,973	1,666	6	35	235	660	575	155
Operators not reporting residence.....number...	1,971	1,861	...	50	350	871	455	135
FARMS BY SIZE								
Under 10 acres.....number...	3,325	2,895	...	...	15	445	1,455	980
10 to 29 acres.....number...	19,796	18,506	...	15	2,025	10,320	5,406	740
30 to 49 acres.....number...	12,605	11,450	10	150	3,340	5,645	1,955	350
50 to 69 acres.....number...	7,045	6,230	...	195	2,200	2,760	865	210
70 to 99 acres.....number...	5,310	4,615	5	260	1,515	1,975	710	150
100 to 139 acres.....number...	3,305	2,680	...	180	955	1,050	440	55
140 to 179 acres.....number...	1,495	1,235	...	140	410	445	195	45
180 to 219 acres.....number...	855	595	5	90	165	205	115	15
220 to 259 acres.....number...	410	280	5	35	135	60	40	5
260 to 499 acres.....number...	890	475	15	100	165	115	55	25
500 to 999 acres.....number...	280	90	5	25	40	15	5	...
1,000 acres and over.....number...	108	19	3	6	4	4	2	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	19,481	15,169	43	446	2,804	6,438	4,253	1,185
All tenants.....number...	35,943	33,901	5	750	8,165	16,601	6,990	1,390
Croppers.....number...	20,171	19,355	...	365	4,735	9,675	3,770	810
All white operators:								
Owners, part owners, and managers.....number...	15,828	12,083	43	421	2,534	5,443	3,017	625
All tenants.....number...	19,388	18,456	5	565	4,875	9,031	3,385	595
Croppers.....number...	8,211	7,945	...	220	2,195	3,845	1,360	325
All nonwhite operators:								
Owners, part owners, and managers.....number...	3,653	3,086	...	25	270	995	1,236	560
All tenants.....number...	16,555	15,445	...	185	3,290	7,570	3,605	795
Croppers.....number...	11,960	11,410	...	145	2,540	5,830	2,410	485

Table 4.—SUBREGION 24.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	2,690	2,550	...	20	195	1,215	825	295
25 to 34 years....operators reporting...	11,161	10,331	5	195	1,890	5,391	2,365	485
35 to 44 years....operators reporting...	15,943	14,723	11	405	3,835	7,242	2,820	410
45 to 54 years....operators reporting...	12,893	11,342	10	296	3,031	5,220	2,310	475
55 to 64 years....operators reporting...	6,911	5,698	15	148	1,283	2,315	1,552	385
65 years and over....operators reporting...	4,111	2,870	7	72	360	1,060	961	410
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	2,287	1,775	...	5	125	680	965	...
Working off their farms, by days worked, total....operators reporting...	14,524	12,888	5	216	2,206	5,970	3,756	735
None....operators reporting...	40,900	36,182	43	980	8,763	17,069	7,487	1,840
1 to 99 days....operators reporting...	11,473	10,396	5	165	1,975	4,900	2,616	735
100 to 199 days....operators reporting...	1,348	1,180	...	25	140	560	455	...
200 days or more....operators reporting...	1,703	1,312	...	26	91	510	685	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	13,221	11,795	5	90	1,670	5,665	3,395	970
No tractor and only 1 horse or mule....farms reporting...	6,506	5,806	6	5	355	2,220	2,510	710
No tractor and 2 or more horses and/or mules....farms reporting...	10,931	10,051	...	195	2,440	5,145	1,946	325
Tractor and horses and/or mules....farms reporting...	15,845	13,681	22	691	4,599	6,158	1,896	315
Tractor and no horses or mules....farms reporting...	8,921	7,737	15	215	1,905	3,851	1,496	255
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	5,768	4,116	12	266	1,147	1,606	870	215
Electricity....farms reporting...	52,953	47,015	43	1,176	10,804	22,349	10,468	2,175
Television set....farms reporting...	12,158	10,600	21	623	3,523	4,717	1,416	300
Piped running water....farms reporting...	21,863	18,147	33	821	5,194	8,257	3,237	605
Home freezer....farms reporting...	14,695	12,164	22	583	3,764	5,408	2,057	330
Electric pig brooder....farms reporting...	330	265	...	25	75	135	30	...
Power feed grinder....farms reporting...	1,050	541	6	121	191	172	46	5
Milking machine....farms reporting...	401	151	5	5	41	80	20	...
Grain combines....farms reporting...	1,990	1,237	5	144	466	492	110	20
number...	2,065	1,272	5	144	471	522	110	20
Corn pickers....farms reporting...	1,700	1,321	15	231	490	475	105	5
number...	1,726	1,331	15	231	495	480	105	5
Pick-up hay balers....farms reporting...	1,052	626	...	67	177	282	85	15
number...	1,062	631	...	67	177	287	85	15
Field forage harvesters....farms reporting...	211	137	...	16	40	76	5	...
number...	214	137	...	16	40	76	5	...
Motortrucks....farms reporting...	14,916	12,202	38	641	3,509	5,263	2,296	455
number...	15,902	12,737	59	765	3,697	5,390	2,356	470
Tractors....farms reporting...	25,061	21,668	37	911	6,579	10,139	3,412	590
number...	29,823	24,739	72	1,431	7,630	11,303	3,673	630
Wheel tractors other than garden....farms reporting...	24,705	21,358	37	906	6,489	9,974	3,382	570
number...	29,137	24,268	71	1,411	7,490	11,068	3,618	610
Garden tractors....farms reporting...	447	320	...	10	90	160	40	20
number...	488	350	...	10	100	175	45	20
Crawler tractors....farms reporting...	168	111	1	5	40	55	10	...
number...	198	121	1	10	40	60	10	...
Automobiles....farms reporting...	37,807	33,533	43	1,001	8,564	15,959	6,746	1,240
number...	41,837	36,736	88	1,436	9,702	17,199	7,021	1,290
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers....farms reporting...	51,557	45,965	43	1,156	10,569	21,814	10,188	2,195
persons...	142,591	126,647	213	5,684	36,522	56,811	23,462	3,955
Family workers, including operator....farms reporting...	51,178	45,738	43	1,135	10,528	21,704	10,143	2,185
Operators working 1 hour or more....persons...	50,258	44,968	38	1,110	10,303	21,389	9,968	2,160
1 to 14 hours....persons...	4,386	3,745	...	60	550	1,630	1,135	370
15 hours or more....persons...	45,872	41,223	38	1,050	9,753	19,759	8,833	1,790
Unpaid members of operator's family....farms reporting...	32,492	29,824	21	727	7,637	14,247	6,282	910
persons...	64,750	59,573	66	2,117	18,347	27,004	10,569	1,470
Hired workers....farms reporting...	9,452	7,942	27	561	2,772	3,247	1,155	180
persons...	27,583	22,106	109	2,457	7,872	8,418	2,925	325
Regular workers (to be employed 150 days or more)....farms reporting...	2,027	1,530	27	255	597	546	90	15
persons...	3,413	2,297	76	482	823	771	120	25
Seasonal workers (to be employed less than 150 days)....farms reporting...	8,048	6,854	7	418	2,362	2,822	1,080	165
persons...	24,170	19,809	33	1,975	7,049	7,647	2,805	300
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	55,304	48,970	48	1,196	10,969	22,994	11,243	2,520
Machine hire and/or hired labor....farms reporting...	51,055	45,570	48	1,171	10,534	21,589	10,138	2,090
Machine hire....farms reporting...	30,955	27,098	28	764	6,392	12,991	5,718	1,205
dollars...	3,531,485	2,774,105	13,575	173,915	924,825	1,245,965	359,330	56,495
Hired labor....farms reporting...	47,989	43,132	47	1,151	10,164	20,533	9,442	1,795
dollars...	23,675,323	20,203,255	202,875	2,120,455	7,384,475	7,999,920	2,203,820	291,710
$1 to $499....farms reporting...	32,128	28,998	5	185	4,140	14,471	8,517	1,680
$500 to $999....farms reporting...	9,830	9,047	10	175	3,191	4,806	785	80
$1,000 to $2,499....farms reporting...	5,128	4,487	5	485	2,617	1,215	130	35
$2,500 to $4,999....farms reporting...	715	519	5	247	216	41	10	...
$5,000 and over....farms reporting...	188	81	22	59	...	...	...	...
Feed for livestock and poultry....farms reporting...	32,766	28,189	36	855	6,683	13,142	6,153	1,320
dollars...	10,646,923	4,970,540	30,750	430,985	1,614,385	2,080,330	700,205	113,885
Gasoline and other petroleum fuel and oil....farms reporting...	44,995	40,380	48	1,076	9,594	19,594	8,488	1,580
dollars...	12,897,174	10,996,065	64,650	877,145	3,808,460	4,684,305	1,368,580	192,925
Commercial fertilizer and fertilizing material....farms reporting...	54,223	48,403	48	1,184	10,834	22,739	11,098	2,500
dollars...	22,761,939	19,975,186	112,900	1,348,335	6,628,686	8,763,180	2,764,760	357,325
tons...	439,135	384,386	2,192	25,925	127,129	168,161	53,945	7,034
acres on which used...	1,293,868	1,089,657	7,669	73,607	360,633	477,477	149,811	20,460
Lime and liming material....farms reporting...	3,181	2,427	16	136	878	1,057	280	60
dollars...	176,865	100,935	3,052	11,580	38,125	39,358	7,245	1,575
tons...	21,032	9,749	293	1,295	3,749	3,462	785	165
acres on which used...	27,750	15,348	290	1,797	6,609	5,282	1,045	325

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 4.—SUBREGION 24.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	249,585,114	222,271,229	1,531,096	17,051,000	81,281,466	94,888,712	25,014,357	2,504,598
All crops sold.....dollars...	231,494,010	215,734,318	1,452,196	16,251,208	78,593,134	92,446,172	24,543,125	2,448,483
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	228,943,059	214,430,774	1,433,164	16,124,703	78,197,626	91,895,607	24,351,319	2,428,355
Vegetables sold.....dollars...	1,740,215	1,185,415	16,500	119,350	366,445	497,780	166,755	18,585
Fruits and nuts sold.....dollars...	281,117	117,299	2,532	6,955	28,433	52,785	25,051	1,543
Horticultural specialties sold.....dollars...	529,619	830	...	200	630	...	...	...
All livestock and livestock products sold....dollars...	16,458,437	6,117,606	73,900	706,252	2,539,027	2,300,065	447,107	51,255
Dairy products sold.....dollars...	2,754,243	197,475	48,000	62,770	97,090	20,115	7,320	2,180
Poultry and poultry products sold.....dollars...	5,163,180	707,069	570	77,450	239,810	306,949	72,835	9,455
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	8,541,014	5,213,062	25,330	566,032	2,242,127	1,973,001	366,952	39,620
Forest products sold.....dollars...	1,632,667	419,305	5,000	93,540	149,305	142,475	24,125	4,860
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	33,282	29,538	28	891	7,394	13,523	6,352	1,350
number...	61,259	52,552	84	2,540	15,054	23,265	9,679	1,930
All cattle and calves.....farms reporting...	19,938	16,617	22	551	4,128	7,473	3,668	775
number...	103,740	55,353	623	5,194	18,025	20,864	8,747	1,900
Cows, including heifers that have calved.....farms reporting...	18,597	15,495	21	511	3,838	6,928	3,472	725
number...	55,571	30,542	495	2,501	9,334	11,714	5,368	1,130
Milk cows.....farms reporting...	15,991	13,519	10	373	3,196	6,103	3,182	655
number...	31,728	20,195	255	906	5,037	8,145	4,907	945
All hogs and pigs.....farms reporting...	38,215	33,912	38	920	8,363	16,023	7,113	1,455
number...	364,650	299,960	850	18,201	103,272	133,358	37,939	6,340
Born before June 1.....number...	174,133	146,347	440	7,798	48,505	65,922	20,197	3,485
Chickens 4 months old and over....farms reporting...	41,912	37,118	33	960	9,169	17,538	7,798	1,620
number...	1,830,467	1,256,518	1,395	59,325	365,691	576,815	213,452	39,840
Sheep, total.....farms reporting...	153	70	...	...	20	35	15	...
number...	2,636	215	...	...	50	110	55	...
Number 1 year and over:								
Ewes.....number...	1,571	100	...	...	35	35	30	...
Rams and wethers.....number...	410	85	...	...	15	65	5	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	5,733	3,888	12	225	1,138	1,592	761	160
number...	29,838	11,748	271	1,565	4,328	3,874	1,465	245
dollars...	1,718,166	628,283	8,030	98,678	242,650	209,105	62,115	7,705
Hogs and pigs sold alive.....farms reporting...	16,087	13,492	26	579	4,637	6,228	1,797	225
number...	206,076	147,232	520	13,978	61,860	57,488	12,126	1,260
dollars...	6,734,814	4,539,350	17,300	464,495	1,989,655	1,738,785	297,250	31,865
Chickens sold.....farms reporting...	4,059	2,967	1	146	805	1,410	510	95
dollars...	1,986,440	148,330	90	17,155	42,660	68,795	17,150	2,480
Chicken eggs sold.....farms reporting...	7,118	5,420	11	267	1,366	2,596	990	190
dozens...	4,756,357	1,203,720	1,125	131,050	407,270	523,910	125,705	14,660
dollars...	2,203,595	521,034	480	53,595	182,900	224,269	53,215	6,575
Milk sold[1].....pounds...	50,575,584	4,880,227	900,000	1,623,071	1,386,402	664,714	240,834	65,206
dollars...	2,754,243	197,475	48,000	62,770	97,090	20,115	7,320	2,180
Sheep sold.....farms reporting...	55	10	...	...	5	5	...	...
number...	1,088	135	...	...	35	100	...	...
dollars...	18,410	2,275	...	...	1,400	875	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	51,269	46,369	48	1,191	10,824	22,363	10,043	1,900
acres...	666,977	586,024	3,975	39,817	197,870	259,560	74,727	10,075
Corn harvested for grain.....farms reporting...	50,094	45,487	43	1,171	10,729	22,012	9,752	1,780
acres...	636,693	563,883	3,960	38,205	190,770	250,186	71,367	9,395
bushels harvested...	13,199,094	11,550,685	89,950	980,005	4,415,010	4,882,150	1,047,745	135,825
bushels sold...	4,488,725	3,898,265	37,150	454,955	1,678,235	1,524,860	183,980	19,085
Wheat threshed or combined.....farms reporting...	5,761	4,424	11	179	1,152	1,971	896	215
acres...	35,026	21,925	605	1,864	7,271	8,457	3,093	635
bushels harvested...	861,150	546,474	19,600	54,699	191,930	203,695	62,905	13,645
bushels sold...	503,727	274,811	19,540	41,906	119,970	82,271	10,749	375
Oats threshed or combined.....farms reporting...	4,986	3,653	12	182	1,212	1,522	595	130
acres...	37,435	20,205	545	2,292	7,217	7,906	1,855	390
bushels harvested...	1,498,795	760,435	29,060	115,775	259,115	280,770	62,875	12,840
bushels sold...	560,286	261,605	27,500	56,365	76,640	90,750	8,350	2,000
Soybeans harvested for all purposes..farms reporting...	15,365	13,147	28	570	3,587	6,206	2,356	400
acres grown alone...	71,825	52,037	925	5,279	17,777	20,947	6,034	1,075
acres grown with other crops...	15,994	12,665	250	335	4,680	5,730	1,590	80
Soybeans harvested for beans.....farms reporting...	4,673	3,800	11	273	1,225	1,821	430	40
acres grown alone...	33,847	22,049	560	3,796	8,105	8,158	1,305	125
acres grown with other crops...	2,942	2,230	...	90	635	1,190	315	...
bushels harvested...	443,198	269,105	5,600	52,800	105,610	88,425	14,780	1,890
Soybeans cut for hay.....farms reporting...	8,610	7,543	11	243	1,822	3,631	1,526	310
acres grown alone...	28,542	22,798	80	1,198	6,957	9,949	3,904	710
acres grown with other crops...	1,185	1,045	...	50	435	445	115	...
tons harvested...	24,105	18,749	40	1,089	6,147	7,784	3,194	495
Cowpeas harvested for all purposes...farms reporting...	3,188	2,662	6	95	691	1,170	615	85
acres grown alone...	7,194	5,582	20	350	2,112	2,105	865	130
acres grown with other crops...	10,090	8,620	250	205	2,030	3,995	1,965	175
Cowpeas harvested for dry peas....farms reporting...	811	660	...	15	165	240	200	40
acres grown alone...	1,827	1,300	...	155	530	300	270	45
acres grown with other crops...	1,000	955	...	...	255	440	230	30
bushels harvested...	15,790	11,095	...	1,040	4,085	4,745	1,070	155

[1] Includes milk equivalent of cream and butterfat sold.

Table 4.—SUBREGION 24.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Cowpeas harvested for all purposes—Continued								
Cowpeas cut for hay.....farms reporting...	943	782	1	20	191	390	155	25
acres grown alone...	2,555	1,967	10	75	567	920	345	50
acres grown with other crops...	385	385	...	...	155	220	10	...
tons harvested...	2,274	1,764	2	50	727	700	255	30
Peanuts harvested for all purposes.....farms reporting...	5,115	4,812	6	191	1,945	2,120	435	115
acres grown alone...	28,303	25,161	324	2,167	12,280	8,965	1,140	285
acres grown with other crops...	...	...	...	...	...	...	...	...
Peanuts harvested for picking or threshing....farms reporting...	4,960	4,687	6	186	1,920	2,050	415	110
acres grown alone...	27,473	24,736	324	2,162	12,090	8,775	1,110	275
acres grown with other crops...	...	...	...	...	...	...	...	...
pounds harvested...	31,974,640	28,607,240	460,000	3,943,970	14,044,175	9,051,800	880,545	226,750
Peanut vines or tops saved for hay or forage.....farms reporting...	3,215	3,042	1	146	1,285	1,265	285	60
acres grown alone...	18,724	15,651	24	1,727	7,915	5,180	675	130
acres grown with other crops...	...	...	...	...	...	...	...	...
tons harvested...	17,514	14,119	24	1,510	7,140	4,750	570	125
Cotton harvested.....farms reporting...	30,437	26,802	28	712	6,651	13,351	5,310	750
acres...	165,316	133,023	549	7,455	42,941	60,853	19,315	1,910
bales harvested...	126,927	100,035	460	6,303	35,179	45,568	11,645	880
Flue-cured tobacco harvested.....farms reporting...	51,868	48,929	48	1,196	10,943	23,039	11,188	2,515
acres...	291,617	279,702	1,800	16,986	90,318	122,570	42,024	6,004
pounds harvested...	357,286,566	344,807,358	2,168,575	25,085,205	124,397,730	148,428,533	40,625,780	4,101,535
Irish potatoes harvested for home use or for sale.....farms reporting...	31,134	28,298	26	707	6,902	13,887	5,836	940
acres[1]...	1,848	1,633	2	124	654	683	150	20
bushels harvested...	456,689	406,281	510	20,426	139,205	187,995	50,580	7,565
Sweetpotatoes harvested for home use or for sale.....farms reporting...	24,990	22,831	16	627	5,872	10,920	4,571	825
acres[1]...	9,029	8,143	90	926	3,117	3,052	816	142
bushels harvested...	1,204,169	1,096,845	4,495	131,938	463,822	380,930	98,985	16,675
Vegetables harvested for sale.....farms reporting...	7,120	5,695	10	175	1,210	2,590	1,410	300
dollars...	1,740,215	1,185,415	16,500	119,350	366,445	497,780	166,755	18,585
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	3,432	1,213	...	25	465	463	140	120
tons...	5,761	1,555	...	50	635	555	195	120
tons sold...	395	5	...	...	...	...	...	5
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	3,659	1,400	...	35	235	450	600	80
tons...	3,731	1,225	...	30	160	455	520	60
tons sold...	...	...	...	...	...	...	...	...
Lespedeza cut for hay.....acres...	46,646	31,045	210	1,575	9,435	12,600	5,895	1,330
tons...	39,791	24,739	200	1,774	7,835	9,800	4,275	855
tons sold...	2,000	700	...	130	350	175	25	20
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	36,718	28,501	179	1,290	7,595	13,145	5,367	925
tons...	33,449	24,656	153	1,322	6,935	11,280	4,306	660
tons sold...	610	200	...	10	40	125	25	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	995	285	...	10	60	125	60	30
tons, green weight...	3,065	310	...	10	30	125	120	25
Other hay cut.....acres...	5,269	3,815	10	210	1,130	1,715	665	85
tons...	4,348	3,040	10	220	740	1,435	540	95
tons sold...	90	45	...	...	40	5	...	...
Nursery products sold.....dollars...	168,429	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	354,780	280	...	200	80	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	6,410	550	...	...	550	...	...	...
Farms reporting by acres of cotton harvested:								
Under 5 acres.....farms reporting...	15,530	14,476	5	140	2,230	7,481	3,915	705
5 to 9 acres.....farms reporting...	11,589	10,141	...	245	3,241	5,265	1,345	45
10 to 24 acres.....farms reporting...	3,098	2,094	12	287	1,160	590	45	...
25 to 49 acres.....farms reporting...	182	81	11	35	15	15	5	...
50 to 99 acres.....farms reporting...	27	10	...	5	5	...	...	...
100 to 199 acres.....farms reporting...	11	...	...	...	...	...	...	...
200 acres and over.....farms reporting...	...	...	...	...	...	...	...	...
Farms reporting by acres of flue-cured tobacco harvested:								
Under 2.5 acres.....farms reporting...	4,523	3,621	...	...	30	270	1,576	1,745
2.5 to 4.9 acres.....farms reporting...	19,260	18,069	...	30	690	9,202	7,562	585
5.0 to 9.9 acres.....farms reporting...	23,584	22,850	...	140	7,293	13,242	2,015	160
10.0 to 19.9 acres.....farms reporting...	4,288	4,193	...	888	2,920	325	35	25
20.0 acres and over.....farms reporting...	213	196	48	138	10	...	...	...
Farms reporting by acres of peanuts(grown alone) harvested:								
Under 5 acres.....farms reporting...	2,706	2,560	...	15	770	1,305	380	90
5 to 9 acres.....farms reporting...	1,867	1,775	...	90	840	765	55	25
10 to 24 acres.....farms reporting...	487	451	...	71	330	50	...	...
25 to 49 acres.....farms reporting...	31	11	...	11	...	...	...	...
50 to 99 acres.....farms reporting...	22	15	5	5	5	...	...	...
100 acres and over.....farms reporting...	2	...	...	...	...	...	...	...

[1] Does not include acreage for farms with less than 20 bushels harvested. See text.

SIZE OF OPERATION BY TYPE OF FARM

Table 4.—SUBREGION 25.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	50,016	43,975	30	167	2,300	14,264	20,464	6,750
Percent distribution.....percent...	xxx	100.0	0.1	0.4	5.2	32.4	46.5	15.3
Land in farms.....acres...	4,337,211	3,154,028	7,335	45,901	342,980	1,258,806	1,196,251	302,755
Percent distribution.....percent...	xxx	100.0	0.2	1.5	10.9	39.9	37.9	9.6
Average size of farm.....acres...	86.7	71.7	244.5	274.9	149.1	88.3	58.5	44.9
Value of land and buildings:								
Average per farm.....dollars...	8,009	6,681	8,600	28,474	14,910	8,344	5,517	3,614
Average per acre.....dollars...	99.96	98.92	169.74	117.34	105.33	99.47	99.15	86.28
Land in farms according to use:								
Cropland harvested.....farms reporting...	49,676	43,975	30	167	2,300	14,264	20,464	6,750
acres...	1,039,602	794,459	3,115	12,879	93,683	333,122	294,445	57,215
Percent distribution.....percent...	xxx	100.0	0.4	1.6	11.8	41.9	37.1	7.2
Cropland used only for pasture.....farms reporting...	15,323	12,933	10	75	983	4,574	5,661	1,630
acres...	218,383	131,115	50	3,148	16,302	50,600	46,845	14,170
Cropland not harvested and not pastured.....farms reporting...	23,768	20,959	15	86	1,343	7,366	9,249	2,900
acres...	309,738	254,877	685	2,983	23,998	96,583	101,808	28,820
Cropland used only for crops not harvested and not pastured.....farms reporting...	10,931	9,649	5	49	778	3,565	4,187	1,065
acres...	88,543	71,971	125	576	8,593	29,424	27,003	6,250
Cropland lying idle.....farms reporting...	19,315	17,173	10	56	988	5,996	7,578	2,545
acres...	221,195	182,906	560	2,407	15,405	67,159	74,805	22,570
Woodland pastured.....farms reporting...	20,457	16,742	20	81	1,294	6,280	7,027	2,040
acres...	378,381	234,959	860	4,750	24,987	96,057	85,055	23,250
Woodland not pastured.....farms reporting...	33,013	28,268	15	126	1,835	9,918	12,379	3,995
acres...	1,868,944	1,402,324	2,400	16,637	145,636	549,220	542,311	146,120
Other pasture (not cropland and not woodland).....farms reporting...	21,393	17,363	10	101	1,339	6,426	7,387	2,100
acres...	332,681	182,257	75	3,970	26,038	74,635	62,299	15,240
Improved (see text).....farms reporting...	9,886	7,392	5	61	727	2,978	2,956	665
acres...	126,811	52,937	25	1,877	10,160	21,210	16,840	2,825
Other land (house lots, roads, wasteland, etc.).....farms reporting...	43,369	37,519	25	162	2,094	12,694	17,339	5,205
acres...	189,482	154,037	150	1,534	12,336	58,589	63,488	17,940
Cropland, total.....farms reporting...	49,779	43,970	30	167	2,300	14,264	20,459	6,750
acres...	1,567,723	1,180,451	3,850	19,010	133,983	480,305	443,098	100,205
Land pastured, total.....farms reporting...	33,671	28,238	25	137	1,939	10,098	12,419	3,620
acres...	929,445	548,331	985	11,868	67,327	221,292	194,199	52,660
Woodland, total.....farms reporting...	35,946	30,355	20	147	1,950	10,599	13,339	4,300
acres...	2,247,325	1,637,283	3,260	21,387	170,623	645,277	627,366	169,370
Irrigated land in farms.....farms reporting...	564	418	...	26	106	181	95	10
acres...	5,707	2,714	...	345	1,025	1,014	320	10
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	10,889	8,183	10	91	809	3,273	3,385	615
tons...	31,126	13,323	28	490	2,597	5,722	3,928	558
acres on which used...	153,514	69,290	265	2,200	12,089	29,996	21,400	3,340
Other pasture.....farms reporting...	3,679	2,308	...	52	393	953	800	110
tons...	13,277	4,297	...	234	1,064	1,759	1,114	126
acres on which used...	61,772	19,603	...	922	5,117	8,049	5,105	410
Corn.....farms reporting...	41,156	27,004	25	152	2,069	13,046	7,282	4,430
tons...	57,892	46,917	238	619	4,813	19,294	18,401	3,552
acres on which used...	290,299	239,561	845	2,937	22,764	98,393	94,767	19,855
Tobacco.....farms reporting...	44,575	42,813	30	162	2,210	13,997	19,904	6,510
tons...	129,905	125,679	624	1,664	13,480	52,665	47,898	9,348
acres on which used...	217,368	210,617	1,030	2,827	21,710	88,599	80,841	15,610
Fruits, vegetables, and potatoes.....farms reporting...	14,636	12,790	15	40	912	4,938	5,680	1,205
tons...	7,815	6,165	8	27	557	2,636	2,473	464
acres on which used...	22,140	16,414	30	63	1,307	6,724	6,930	1,360
Other crops.....farms reporting...	14,333	11,753	5	63	1,013	4,912	4,680	1,080
tons...	25,998	16,549	24	426	2,763	7,516	5,024	796
acres on which used...	138,289	84,977	95	1,620	12,862	39,360	26,645	4,395
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	46,446	40,698	20	157	2,179	13,468	18,849	6,025
Not residing on farm operated.....operators reporting...	1,949	1,730	5	5	45	395	855	425
Operators not reporting residence.....number...	1,621	1,547	5	5	76	401	760	300
FARMS BY SIZE								
Under 10 acres.....number...	5,970	5,730	...	...	10	490	3,100	2,130
10 to 29 acres.....number...	11,165	10,780	...	10	205	3,380	5,695	1,490
30 to 49 acres.....number...	5,970	5,570	10	20	170	1,565	2,785	1,020
50 to 69 acres.....number...	5,700	5,170	...	...	175	1,695	2,545	755
70 to 99 acres.....number...	6,585	5,655	5	10	350	2,215	2,560	515
100 to 139 acres.....number...	5,975	4,990	5	25	415	2,170	1,935	440
140 to 179 acres.....number...	3,185	2,490	...	15	325	1,150	825	175
180 to 219 acres.....number...	1,940	1,450	5	10	175	695	480	85
220 to 259 acres.....number...	1,045	785	...	25	165	340	215	40
260 to 499 acres.....number...	1,930	1,155	...	25	265	505	280	80
500 to 999 acres.....number...	415	175	5	20	40	50	40	20
1,000 acres and over.....number...	136	25	...	7	5	9	4	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	26,861	21,326	20	137	1,339	6,657	9,553	3,620
All tenants.....number...	23,155	22,649	10	30	961	7,607	10,911	3,130
Croppers.....number...	12,720	12,570	10	30	460	4,040	6,185	1,845
All white operators:								
Owners, part owners, and managers.....number...	22,086	16,731	20	127	1,244	5,667	7,518	2,155
All tenants.....number...	13,459	13,063	10	20	721	4,656	6,251	1,405
Croppers.....number...	5,990	5,890	10	20	240	1,985	2,980	655
All nonwhite operators:								
Owners, part owners, and managers.....number...	4,775	4,595	...	10	95	990	2,035	1,465
All tenants.....number...	9,696	9,586	...	10	240	2,951	4,660	1,725
Croppers.....number...	6,730	6,680	...	10	220	2,055	3,205	1,190

Table 4.—SUBREGION 25.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	2,006	1,955	5	...	40	260	975	675
25 to 34 years.....operators reporting...	7,695	7,082	...	12	205	1,950	3,940	975
35 to 44 years.....operators reporting...	12,470	11,247	15	60	620	4,531	5,076	945
45 to 54 years.....operators reporting...	11,699	10,548	...	56	817	4,049	4,441	1,185
55 to 64 years.....operators reporting...	8,923	7,406	...	23	381	2,281	3,491	1,230
65 years and over.....operators reporting...	6,056	4,640	10	11	166	967	1,961	1,525
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	4,079	3,000	...	5	71	758	2,166	...
Working off their farms, by days worked, total.....operators reporting...	12,161	10,213	5	28	421	3,023	5,561	1,175
None.....operators reporting...	37,725	33,652	20	124	1,869	11,206	14,903	5,530
1 to 99 days.....operators reporting...	7,746	6,783	5	26	300	2,157	3,120	1,175
100 to 199 days.....operators reporting...	1,512	1,253	...	2	45	336	870	...
200 days or more.....operators reporting...	2,903	2,177	...	...	76	530	1,571	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	12,924	12,170	15	20	180	3,030	6,380	2,545
No tractor and only 1 horse or mule.....farms reporting...	6,620	6,130	...	...	75	1,125	3,135	1,795
No tractor and 2 or more horses and/or mules.....farms reporting...	8,776	8,242	...	5	432	2,970	3,860	975
Tractor and horses and/or mules.....farms reporting...	17,251	14,488	15	137	1,382	6,257	5,567	1,130
Tractor and no horses or mules.....farms reporting...	4,445	2,945	...	5	231	882	1,522	305
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	7,508	4,926	5	89	522	1,663	2,212	435
Electricity.....farms reporting...	46,561	40,681	30	162	2,254	13,692	18,863	5,680
Television set.....farms reporting...	12,798	10,255	10	79	931	3,823	4,432	980
Piped running water.....farms reporting...	19,706	14,899	15	126	1,393	5,697	6,348	1,320
Home freezer.....farms reporting...	8,213	5,815	10	79	842	2,236	2,158	490
Electric pig brooder.....farms reporting...	222	125	...	...	10	45	55	15
Power feed grinder.....farms reporting...	1,788	733	10	27	160	286	210	40
Milking machine.....farms reporting...	1,451	286	...	21	55	110	100	...
Grain combines.....farms reporting...	3,140	1,858	10	48	366	848	511	75
number...	3,177	1,878	10	53	371	858	511	75
Corn pickers.....farms reporting...	821	358	5	6	86	176	80	5
number...	824	358	5	6	86	176	80	5
Pick-up hay balers.....farms reporting...	2,515	1,279	5	48	305	579	307	35
number...	2,537	1,279	5	48	305	579	307	35
Field forage harvesters.....farms reporting...	502	136	...	16	25	50	30	15
number...	516	136	...	16	25	50	30	15
Motortrucks.....farms reporting...	17,307	13,602	10	122	1,292	5,191	5,677	1,310
number...	18,486	14,065	15	165	1,448	5,330	5,777	1,330
Tractors.....farms reporting...	22,079	17,733	15	142	1,638	7,249	7,229	1,460
number...	25,917	19,668	30	271	2,031	8,141	7,680	1,515
Wheel tractors other than garden.....farms reporting...	21,600	17,358	15	142	1,613	7,094	7,059	1,435
number...	24,858	19,057	30	247	1,971	7,859	7,465	1,485
Garden tractors.....farms reporting...	672	406	...	1	30	175	170	30
number...	698	416	...	1	40	175	170	30
Crawler tractors.....farms reporting...	336	184	...	17	20	102	45	...
number...	361	195	...	23	20	107	45	...
Automobiles.....farms reporting...	30,508	26,197	25	126	1,754	9,474	12,078	2,740
number...	35,737	29,969	75	234	2,452	11,038	13,235	2,935
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers.....farms reporting...	47,439	41,785	25	152	2,225	13,674	19,489	6,220
persons...	117,428	104,207	135	668	8,217	39,498	44,099	11,590
Family workers, including operator.....farms reporting...	47,255	41,689	25	147	2,205	13,658	19,439	6,215
Operators working 1 hour or more.....persons...	46,573	41,133	20	147	2,170	13,483	19,138	6,175
1 to 14 hours.....persons...	4,097	3,379	5	10	137	906	1,796	525
15 hours or more.....persons...	42,476	37,754	15	137	2,033	12,577	17,342	5,650
Unpaid members of operator's family.....farms reporting...	30,378	27,912	15	103	1,785	10,357	12,657	2,995
persons...	59,581	55,475	30	260	4,905	23,189	22,226	4,865
Hired workers.....farms reporting...	5,065	3,731	10	70	488	1,498	1,380	285
persons...	11,274	7,599	85	261	1,142	2,826	2,735	550
Regular workers (to be employed 150 days or more).....farms reporting...	1,507	720	5	48	242	300	120	5
persons...	2,677	1,069	10	132	382	350	185	10
Seasonal workers (to be employed less than 150 days).....farms reporting...	4,005	3,198	5	39	336	1,253	1,285	280
persons...	8,597	6,530	75	129	760	2,476	2,550	540
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	48,561	42,610	25	157	2,270	14,049	19,889	6,220
Machine hire and/or hired labor.....farms reporting...	38,032	33,232	25	142	1,989	11,448	15,658	3,970
Machine hire.....farms reporting...	26,037	22,561	15	91	1,438	8,141	10,316	2,560
dollars...	2,652,496	1,917,807	3,450	36,002	244,438	782,612	728,820	122,485
Hired labor.....farms reporting...	28,689	25,058	20	127	1,704	8,659	11,913	2,635
dollars...	8,635,048	5,108,117	25,750	204,740	814,827	2,045,795	1,758,660	258,345
$1 to $499.....farms reporting...	25,099	22,695	10	42	1,135	7,481	11,437	2,590
$500 to $999.....farms reporting...	2,021	1,595	...	30	296	858	381	30
$1,000 to $2,499.....farms reporting...	1,098	658	5	20	238	300	80	15
$2,500 to $4,999.....farms reporting...	308	88	5	18	35	20	10	...
$5,000 and over.....farms reporting...	163	22	...	17	...	...	5	...
Feed for livestock and poultry.....farms reporting...	30,932	25,957	15	125	1,623	9,042	11,667	3,485
dollars...	11,219,999	3,418,273	1,250	115,855	446,222	1,308,051	1,261,350	285,545
Gasoline and other petroleum fuel and oil.....farms reporting...	33,261	28,513	25	142	1,939	10,369	12,883	3,155
dollars...	6,842,919	4,933,762	11,250	105,980	677,113	2,148,599	1,734,930	255,890
Commercial fertilizer and fertilizing material.....farms reporting...	48,183	42,888	30	167	2,220	14,002	19,914	6,555
dollars...	13,069,504	10,583,496	41,700	166,611	1,222,119	4,398,023	4,019,258	735,785
tons...	266,945	213,558	917	3,467	25,414	89,754	79,053	14,953
acres on which used...	885,764	643,105	2,265	10,794	76,272	272,286	236,053	45,435
Lime and liming material.....farms reporting...	4,569	2,867	10	65	326	1,261	1,030	175
dollars...	340,028	143,051	1,990	6,086	24,060	62,260	42,630	6,025
tons...	58,012	22,946	350	1,166	3,935	9,790	6,755	950
acres on which used...	50,389	20,496	350	1,121	3,040	8,800	6,445	740

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 4.—SUBREGION 25.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	157,938,084	127,537,033	845,261	2,182,478	16,718,743	56,580,411	44,560,123	6,650,017
All crops sold.....dollars...	130,058,571	122,588,176	808,995	1,933,057	15,583,282	54,439,149	43,343,396	6,480,297
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	128,072,699	122,182,328	808,995	1,925,780	15,525,943	54,274,613	43,193,746	6,453,251
Vegetables sold.....dollars...	334,585	134,360	...	1,000	10,660	61,665	53,200	7,835
Fruits and nuts sold.....dollars...	1,534,407	255,838	...	6,277	46,679	102,221	81,450	19,211
Horticultural specialties sold.....dollars...	116,880	15,650	...	...	...	650	15,000	...
All livestock and livestock products sold....dollars...	24,496,549	4,231,036	32,516	239,046	974,375	1,806,967	1,038,447	139,685
Dairy products sold.....dollars...	11,184,347	940,357	...	97,205	263,865	401,937	159,775	17,575
Poultry and poultry products sold.....dollars...	6,471,158	788,582	135	35,897	144,555	357,665	217,630	32,700
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	6,841,044	2,502,097	32,381	105,944	565,955	1,047,365	661,042	89,410
Forest products sold.....dollars...	3,382,964	717,821	3,750	10,375	161,086	334,295	178,280	30,035
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	32,647	28,860	15	142	1,889	10,352	12,562	3,900
number...	58,395	50,570	90	519	4,788	19,289	20,294	5,590
All cattle and calves.....farms reporting...	36,392	31,081	20	162	2,068	11,477	13,799	3,555
number...	243,557	116,943	405	3,353	18,965	47,571	38,959	7,690
Cows, including heifers that have calved.....farms reporting...	35,579	30,386	20	162	2,028	11,317	13,434	3,425
number...	142,716	73,211	145	1,874	10,938	28,706	26,173	5,375
Milk cows.....farms reporting...	33,518	28,839	20	141	1,928	10,787	12,708	3,255
number...	97,002	54,058	60	1,036	6,072	21,899	20,401	4,590
All hogs and pigs.....farms reporting...	37,087	32,866	20	137	1,983	11,817	14,939	3,970
number...	156,773	118,970	260	1,510	14,284	48,853	44,903	9,160
Born before June 1.....number...	88,508	70,188	250	674	7,095	27,862	28,167	6,140
Chickens 4 months old and over....farms reporting...	35,826	31,035	15	141	1,857	10,995	14,092	3,935
number...	1,770,418	950,321	450	12,078	96,275	371,738	382,035	87,745
Sheep, total.....farms reporting...	447	150	5	5	25	70	45	...
number...	12,811	3,250	300	10	455	1,805	680	...
Number 1 year and over:								
Ewes.....number...	9,509	2,235	270	10	325	1,150	480	...
Rams and wethers.....number...	995	270	5	...	25	215	25	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	15,951	11,630	10	116	1,158	4,724	4,687	935
number...	91,912	36,004	130	1,421	7,097	14,820	10,831	1,705
dollars...	5,056,188	1,737,862	21,875	84,072	391,948	714,171	461,286	64,510
Hogs and pigs sold alive.....farms reporting...	6,286	4,592	5	54	658	1,969	1,626	280
number...	72,143	38,054	200	972	8,298	16,489	10,875	1,220
dollars...	1,557,578	696,063	7,500	21,667	166,176	311,505	168,990	20,225
Chickens sold.....farms reporting...	5,095	3,076	5	25	341	1,305	1,170	230
dollars...	2,524,554	203,355	60	6,600	43,350	101,080	46,645	5,620
Chicken eggs sold.....farms reporting...	8,695	6,070	5	32	526	2,271	2,526	710
dozens...	7,708,070	1,212,400	250	43,765	207,520	549,650	356,585	54,630
dollars...	3,644,359	558,237	75	27,097	99,155	245,760	161,470	24,680
Milk sold[1].....pounds...	228,635,708	29,910,255	...	2,371,205	7,248,428	13,483,778	6,038,558	768,286
dollars...	11,184,347	940,357	...	97,205	263,865	401,937	159,775	17,575
Sheep sold.....farms reporting...	372	95	5	...	15	35	40	...
number...	7,761	1,115	150	...	110	450	405	...
dollars...	127,422	17,605	2,250	...	1,325	6,480	7,550	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	43,019	38,623	30	157	2,145	13,494	18,052	4,745
acres...	298,591	245,708	885	3,038	23,294	100,559	97,552	20,380
Corn harvested for grain.....farms reporting...	41,989	38,032	10	146	2,105	13,419	17,717	4,635
acres...	277,849	239,485	885	2,536	22,523	98,199	95,482	19,860
bushels harvested...	6,260,673	5,185,085	22,275	68,945	600,560	2,195,715	1,946,985	350,605
bushels sold...	1,103,863	835,685	8,300	11,000	150,455	390,310	252,250	23,370
Wheat threshed or combined.....farms reporting...	16,195	13,731	20	106	1,249	5,776	5,555	1,025
acres...	106,669	81,089	460	1,979	11,795	35,950	26,850	4,055
bushels harvested...	2,504,647	1,878,936	10,955	56,260	291,555	844,981	590,980	84,205
bushels sold...	1,180,410	766,354	9,935	45,210	189,863	351,556	155,235	14,555
Oats threshed or combined.....farms reporting...	8,826	6,545	15	58	671	2,981	2,400	420
acres...	59,993	31,239	175	791	4,643	15,050	9,035	1,545
bushels harvested...	2,323,416	1,109,900	8,500	34,865	191,360	540,440	288,665	46,070
bushels sold...	473,597	200,720	2,000	11,750	36,600	108,625	40,045	1,700
Barley threshed or combined.....farms reporting...	2,445	1,697	5	31	215	831	540	75
acres...	13,049	6,607	90	187	1,185	3,380	1,595	170
bushels harvested...	430,679	198,225	4,000	6,385	39,920	99,355	43,815	4,750
bushels sold...	59,965	29,115	...	1,000	6,160	18,795	3,160	...
Rye threshed or combined.....farms reporting...	1,303	1,077	...	31	140	491	345	70
acres...	4,424	3,463	...	73	615	1,575	1,020	180
bushels harvested...	60,442	47,135	...	1,275	8,705	20,980	14,045	2,130
bushels sold...	11,933	7,980	...	300	1,090	4,665	1,900	25
Soybeans harvested for all purposes..farms reporting...	3,532	2,734	...	40	307	972	1,175	240
acres grown alone...	16,170	9,786	...	365	1,459	3,737	3,550	675
acres grown with other crops...	1,260	390	...	175	10	100	105	...
Soybeans harvested for beans.....farms reporting...	352	160	...	5	20	70	60	5
acres grown alone...	2,359	805	...	40	160	295	305	5
acres grown with other crops...	...	...	...	...	...	...	...	...
bushels harvested...	29,435	8,400	...	250	2,760	2,150	3,220	20
Soybeans cut for hay.....farms reporting...	2,859	2,324	...	35	262	837	980	210
acres grown alone...	11,488	7,746	...	305	1,134	3,027	2,655	625
acres grown with other crops...	615	315	...	175	...	65	75	...
tons harvested...	12,387	7,029	...	365	978	2,611	2,610	465

[1]Includes milk equivalent of cream and butterfat sold.

Table 4.—SUBREGION 25.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1]—farms reporting	3,963	2,922	...	49	341	1,167	1,115	250
acres	8,089	3,388	...	69	489	1,312	1,268	250
Cotton harvested—farms reporting	2,468	2,185	...	10	125	810	925	315
acres	7,327	5,995	...	145	610	2,430	2,290	520
bales harvested	4,808	4,115	...	110	500	1,725	1,435	345
Flue-cured tobacco harvested—farms reporting	45,115	43,445	30	177	2,270	14,154	20,249	6,565
acres	217,426	210,654	1,034	2,913	22,180	88,238	80,911	15,378
pounds harvested	226,804,561	220,240,036	1.458,875	3,326,322	27,498,690	97,844,465	78,444,019	11,667,665
Burley and other tobacco harvested—farms reporting	1,189	1,079	...	1	41	342	480	215
acres	2,842	2,556	...	2	256	929	1,053	316
pounds harvested	2,821,815	2,542,865	...	2,000	257,100	1,013,130	1,011,305	259,330
Irish potatoes harvested for home use or for sale—farms reporting	31,791	28,080	15	84	1,503	10,295	12,728	3,455
acres[2]	1,075	868	...	14	103	412	271	68
bushels harvested	345,349	295,834	150	1,676	23,781	120,669	120,848	28,710
Sweetpotatoes harvested for home use or for sale—farms reporting	19,037	16,888	15	63	951	6,433	7,386	2,040
acres[2]	933	800	...	6	106	388	242	58
bushels harvested	194,366	169,954	120	1,056	16,385	66,925	69,798	15,670
Vegetables harvested for sale—farms reporting	1,556	1,070	...	5	70	395	455	145
dollars	334,585	134,360	...	1,000	10,660	61,665	53,200	7,835
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)—acres	29,383	11,802	50	232	2,430	4,795	3,645	650
tons	53,374	17,570	75	448	3,925	7,507	4,860	755
tons sold	2,680	235	...	...	65	135	35	...
Clover, timothy, and mixtures of clover and grasses cut for hay—acres	23,998	10,464	...	90	1,698	4,323	3,773	580
tons	23,246	9,728	...	110	1,635	4,253	3,220	510
tons sold	955	190	...	...	125	...	65	...
Lespedeza cut for hay—acres	202,508	135,994	770	3,021	18,317	58,875	46,186	8,825
tons	161,379	103,735	1,005	3,051	15,479	44,967	33,048	6,185
tons sold	7,041	3,020	...	450	880	1,085	600	5
Oats, wheat, barley, rye, or other small grains cut for hay—acres	47,186	31,315	10	600	3,523	12,771	12,086	2,325
tons	52,110	30,847	10	765	4,082	12,553	11,327	2,110
tons sold	1,035	415	...	...	25	265	110	15
Grass silage made from grasses, alfalfa, clover, or small grains—acres	4,438	235	...	...	...	105	130	...
tons, green weight	20,940	335	...	...	...	70	265	...
Other hay cut—acres	13,369	5,083	...	103	635	2,150	1,835	360
tons	11,576	4,438	...	113	555	2,035	1,455	280
tons sold	560	60	...	...	...	50	10	...
Nursery products sold—dollars	68,500	15,000	...	...	...	...	15,000	...
Cut flowers, potted plants, florist greens, and bedding plants sold—dollars	46,480	250	...	...	...	250	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold—dollars	1,900	400	...	...	...	400	...	...
Farms reporting by acres of cotton harvested:								
Under 5 acres—farms reporting	2,105	1,895	...	5	60	665	850	315
5 to 9 acres—farms reporting	348	285	...	...	65	145	75	...
10 to 24 acres—farms reporting	...	...	...	...	...	...	...	...
25 to 49 acres—farms reporting	10	5	...	5	...	...	...	...
50 to 99 acres—farms reporting	5	...	...	...	...	...	...	...
100 to 199 acres—farms reporting	...	...	...	...	...	...	...	...
200 acres and over—farms reporting	...	...	...	...	...	...	...	...
Farms reporting by acres of flue-cured tobacco harvested:								
Under 2.5 acres—farms reporting	6,434	5,941	...	...	...	105	1,491	4,345
2.5 to 4.9 acres—farms reporting	20,010	19,297	...	...	50	3,174	14,068	2,005
5.0 to 9.9 acres—farms reporting	16,693	16,302	...	30	1,177	10,260	4,620	215
10.0 to 19.9 acres—farms reporting	1,853	1,785	...	67	1,033	615	70	...
20.0 acres and over—farms reporting	125	120	30	80	10	...	...	...
Farms reporting by acres of burley and other tobacco harvested:								
Under 2.5 acres—farms reporting	779	711	...	...	15	206	285	205
2.5 to 4.9 acres—farms reporting	259	227	...	1	5	41	170	10
5.0 to 9.9 acres—farms reporting	131	126	...	...	11	90	25	...
10.0 to 19.9 acres—farms reporting	20	15	...	...	10	5	...	...
20.0 acres and over—farms reporting	...	...	...	...	...	...	...	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text. [2]Does not include acreage for farms with less than 20 bushels harvested. See text.

SIZE OF OPERATION BY TYPE OF FARM

Table 4.—SUBREGION 31.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	21,871	14,471	1	...	219	1,580	5,409	7,262
Percent distribution.....percent...	xxx	100.0	(Z)	...	1.5	10.9	37.4	50.2
Land in farms.....acres...	2,692,252	1,363,408	2,089	...	47,745	237,030	570,637	505,907
Percent distribution.....percent...	xxx	100.0	0.2	...	3.5	17.4	41.9	37.1
Average size of farm.....acres...	123.1	94.2	2,089.0	...	218.0	150.0	105.5	69.7
Value of land and buildings:								
Average per farm.....dollars...	7,004	4,742	417,800	...	17,874	7,648	5,538	3,135
Average per acre.....dollars...	59.77	50.27	200.00	...	87.90	51.46	50.94	45.47
Land in farms according to use:								
Cropland harvested.....farms reporting...	21,470	14,426	1	...	219	1,580	5,409	7,217
acres...	432,881	207,834	749	...	9,892	41,900	88,712	66,581
Percent distribution.....percent...	xxx	100.0	0.4	...	4.8	20.2	42.7	32.0
Cropland used only for pasture.....farms reporting...	12,815	8,571	1	...	152	1,093	3,418	3,907
acres...	401,094	222,546	236	...	9,580	42,865	96,200	73,665
Cropland not harvested and not pastured.....farms reporting...	7,013	4,924	...	...	63	478	1,952	2,431
acres...	143,340	100,358	...	...	2,608	16,770	40,265	40,715
Cropland used only for crops not harvested and not pastured.....farms reporting...	1,850	1,188	...	...	6	147	540	495
acres...	26,239	16,885	...	...	210	2,715	8,850	5,110
Cropland lying idle.....farms reporting...	6,028	4,358	...	...	63	407	1,667	2,221
acres...	117,101	83,473	...	...	2,398	14,055	31,415	35,605
Woodland pastured.....farms reporting...	9,562	6,342	1	...	97	704	2,478	3,062
acres...	422,871	221,060	10	...	5,380	35,495	96,595	83,580
Woodland not pastured.....farms reporting...	13,149	8,868	1	...	139	977	3,309	4,442
acres...	862,288	435,645	889	...	14,191	68,142	181,008	171,415
Other pasture (not cropland and not woodland).....farms reporting...	7,566	4,674	1	...	96	582	1,725	2,270
acres...	359,072	135,360	150	...	5,085	24,910	52,335	52,880
Improved (see text).....farms reporting...	1,784	966	1	...	40	220	430	275
acres...	57,159	16,995	150	...	1,395	4,475	7,945	3,030
Other land (house lots, roads, wasteland, etc.).....farms reporting...	19,932	13,215	1	...	183	1,480	4,924	6,627
acres...	70,706	40,605	55	...	1,009	6,948	15,522	17,071
Cropland, total.....farms reporting...	21,616	14,421	1	...	219	1,575	5,409	7,217
acres...	977,315	530,738	985	...	22,080	101,535	225,177	180,961
Land pastured, total.....farms reporting...	19,210	12,591	1	...	209	1,465	4,739	6,177
acres...	1,183,037	578,966	396	...	20,045	103,270	245,130	210,125
Woodland, total.....farms reporting...	17,660	11,661	1	...	179	1,265	4,374	5,842
acres...	1,285,159	656,705	899	...	19,571	103,637	277,603	254,995
Irrigated land in farms.....farms reporting...	58	26	1	...	...	10	5	10
acres...	1,219	165	95	...	...	55	5	10
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	5,067	2,768	1	...	77	558	1,117	1,015
tons...	13,503	5,356	123	...	322	1,609	2,052	1,250
acres on which used...	76,132	29,003	250	...	1,665	8,553	11,730	6,805
Other pasture.....farms reporting...	955	427	1	...	16	110	185	115
tons...	2,950	762	10	...	150	182	300	120
acres on which used...	16,458	4,108	150	...	723	940	1,375	920
Corn.....farms reporting...	12,757	8,385	1	...	174	1,048	3,432	3,730
tons...	18,677	9,634	20	...	616	1,756	4,094	3,148
acres on which used...	105,548	48,193	45	...	2,756	8,631	20,416	16,345
Tobacco[1].....farms reporting...	13,087	11,584	...	...	219	1,475	4,654	5,236
tons...	16,477	14,757	...	...	908	3,501	6,012	4,336
acres on which used...	20,681	18,770	...	...	1,147	4,387	7,418	5,818
Fruits, vegetables, and potatoes.....farms reporting...	3,726	1,812	1	...	20	180	800	811
tons...	4,125	1,357	300	...	14	114	455	474
acres on which used...	10,981	2,717	450	...	20	235	990	1,022
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	2,897	663	150	...	10	113	270	120
acres on which used...	15,384	2,140	200	...	55	395	895	595
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	20,504	13,618	1	...	198	1,540	5,084	6,795
Not residing on farm operated.....operators reporting...	821	481	...	...	6	15	170	290
Operators not reporting residence.....number...	546	372	...	...	15	25	155	177
FARMS BY SIZE								
Under 10 acres.....number...	1,395	1,100	...	...	...	40	350	710
10 to 29 acres.....number...	2,486	1,815	...	...	20	100	560	1,135
30 to 49 acres.....number...	2,670	2,005	...	...	...	130	535	1,340
50 to 69 acres.....number...	2,930	2,045	...	...	...	205	675	1,165
70 to 99 acres.....number...	3,480	2,400	...	...	20	175	920	1,285
100 to 139 acres.....number...	3,140	2,075	...	...	45	230	960	840
140 to 179 acres.....number...	1,940	1,215	...	...	30	205	575	405
180 to 219 acres.....number...	1,320	755	...	...	35	150	400	170
220 to 259 acres.....number...	630	325	...	...	25	100	135	65
260 to 499 acres.....number...	1,360	660	...	...	30	235	260	135
500 to 999 acres.....number...	365	60	...	...	10	5	35	10
1,000 acres and over.....number...	155	16	1	...	4	5	4	2
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	18,774	12,000	1	...	163	1,233	4,407	6,196
All tenants.....number...	3,097	2,471	...	...	56	347	1,002	1,066
Croppers.....number...	1,001	830	...	...	15	135	365	315
All white operators:								
Owners, part owners, and managers.....number...	18,714	11,970	1	...	163	1,233	4,387	6,186
All tenants.....number...	3,097	2,471	...	...	56	347	1,002	1,066
Croppers.....number...	1,001	830	...	...	15	135	365	315
All nonwhite operators:								
Owners, part owners, and managers.....number...	60	30	...	...	...	...	20	10
All tenants.....number...	...	...	...	...	...	...	...	...
Croppers.....number...	...	...	...	...	...	...	...	...

NA Not available. Z 0.05 percent or less. [1]Data relate only to that part of the subregion located in Virginia, Kentucky, and Tennessee.

Table 4.—SUBREGION 31.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	540	455	...	...	...	40	145	270
25 to 34 years....operators reporting...	2,110	1,686	...	...	40	240	731	675
35 to 44 years....operators reporting...	4,457	3,038	...	...	81	390	1,276	1,291
45 to 54 years....operators reporting...	5,305	3,642	...	...	72	474	1,321	1,775
55 to 64 years....operators reporting...	4,785	3,054	1	...	16	281	1,090	1,666
65 years and over....operators reporting...	4,320	2,371	...	...	...	135	766	1,470
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	1,978	974	...	...	26	101	847	...
Working off their farms, by days worked, total....operators reporting...	6,593	4,196	...	...	72	371	1,862	1,891
None....operators reporting...	15,095	10,245	1	...	147	1,209	3,517	5,371
1 to 99 days....operators reporting...	4,679	3,287	...	...	51	275	1,070	1,891
100 to 199 days....operators reporting...	734	410	...	...	10	45	355	...
200 days or more....operators reporting...	1,180	499	...	...	11	51	437	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	4,535	3,095	...	...	10	190	1,115	1,780
No tractor and only 1 horse or mule....farms reporting...	4,051	2,982	...	...	10	100	772	2,100
No tractor and 2 or more horses and/or mules....farms reporting...	8,414	6,209	...	...	50	686	2,601	2,872
Tractor and horses and/or mules....farms reporting...	3,263	1,473	...	...	84	428	656	305
Tractor and no horses or mules....farms reporting...	1,608	712	1	...	65	176	265	205
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	2,839	1,073	...	...	46	197	480	350
Electricity....farms reporting...	18,885	12,083	1	...	214	1,438	4,778	5,652
Television set....farms reporting...	3,351	1,813	...	...	76	277	865	595
Piped running water....farms reporting...	5,593	2,201	1	...	87	407	851	855
Home freezer....farms reporting...	2,730	1,080	1	...	61	211	486	321
Electric pig brooder....farms reporting...	97	46	...	...	...	6	10	30
Power feed grinder....farms reporting...	1,297	377	1	...	56	130	150	40
Milking machine....farms reporting...	594	65	...	...	15	25	15	10
Grain combines....farms reporting...	405	37	1	...	1	10	20	5
number...	429	42	6	...	1	10	20	5
Corn pickers....farms reporting...	301	42	1	...	21	10	10	...
number...	304	42	1	...	21	10	10	...
Pick-up hay balers....farms reporting...	797	263	1	...	61	106	70	25
number...	809	263	1	...	61	106	70	25
Field forage harvesters....farms reporting...	131	20	...	...	...	5	10	5
number...	137	20	...	...	...	5	10	5
Motortrucks....farms reporting...	8,097	4,552	1	...	139	764	2,072	1,576
number...	8,687	4,682	10	...	148	804	2,128	1,592
Tractors....farms reporting...	5,042	2,235	1	...	149	604	946	535
number...	5,873	2,402	13	...	188	660	976	565
Wheel tractors other than garden....farms reporting...	4,795	2,150	1	...	144	604	901	500
number...	5,369	2,259	11	...	177	645	911	515
Garden tractors....farms reporting...	365	91	...	...	1	10	45	35
number...	373	91	...	...	1	10	45	35
Crawler tractors....farms reporting...	127	51	1	...	10	5	20	15
number...	131	52	2	...	10	5	20	15
Automobiles....farms reporting...	6,653	3,860	1	...	142	736	1,541	1,440
number...	7,165	4,010	6	...	147	796	1,606	1,455
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers....farms reporting...	20,393	13,630	1	...	219	1,570	5,123	6,717
persons...	39,998	25,648	17	...	528	3,990	10,170	10,943
Family workers, including operator....farms reporting...	20,224	13,579	1	...	213	1,560	5,108	6,697
Operators working 1 hour or more....persons...	19,819	13,349	1	...	213	1,550	5,028	6,557
1 to 14 hours....persons...	3,100	1,872	...	...	...	80	721	1,071
15 hours or more....persons...	16,719	11,477	1	...	213	1,470	4,307	5,486
Unpaid members of operator's family....farms reporting...	8,575	5,720	...	...	76	902	2,321	2,421
persons...	13,546	9,198	...	...	148	1,562	3,787	3,701
Hired workers....farms reporting...	2,783	1,434	1	...	77	351	635	370
persons...	6,633	3,101	16	...	167	878	1,355	685
Regular workers (to be employed 150 days or more)....farms reporting...	601	93	1	...	22	35	25	10
persons...	1,194	119	10	...	24	40	35	10
Seasonal workers (to be employed less than 150 days)....farms reporting...	2,339	1,368	1	...	61	331	615	360
persons...	5,439	2,982	6	...	143	838	1,320	675
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	21,086	13,881	1	...	219	1,570	5,299	6,792
Machine hire and/or hired labor....farms reporting...	14,220	9,578	1	...	204	1,300	3,948	4,125
Machine hire....farms reporting...	8,300	5,462	...	...	122	728	2,322	2,290
dollars...	679,098	322,558	...	...	20,142	68,159	148,627	85,630
Hired labor....farms reporting...	10,926	7,379	1	...	198	1,133	3,097	2,950
dollars...	2,976,385	912,076	30,000	...	99,791	238,770	356,880	186,635
$1 to $499....farms reporting...	9,858	7,144	...	...	130	1,037	3,027	2,950
$500 to $999....farms reporting...	514	156	...	...	36	60	60	...
$1,000 to $2,499....farms reporting...	388	77	...	...	31	36	10	...
$2,500 to $4,999....farms reporting...	87	1	...	...	1	...	...	...
$5,000 and over....farms reporting...	79	1	1	...	...	...	...	...
Feed for livestock and poultry....farms reporting...	15,536	9,826	1	...	139	1,133	3,717	4,836
dollars...	5,189,547	1,079,979	1,500	...	30,824	206,240	427,885	413,530
Gasoline and other petroleum fuel and oil....farms reporting...	8,632	4,757	1	...	194	944	2,057	1,561
dollars...	1,266,674	437,690	11,000	...	51,933	125,127	161,930	87,700
Commercial fertilizer and fertilizing material....farms reporting...	18,020	12,425	1	...	214	1,470	4,809	5,931
dollars...	2,864,463	1,577,410	24,200	...	99,401	364,385	646,704	442,720
tons...	58,190	32,508	605	...	2,028	7,283	13,239	9,353
acres on which used...	243,340	104,497	1,096	...	6,376	23,131	42,764	31,130
Lime and liming material....farms reporting...	3,257	1,668	...	...	51	306	781	530
dollars...	272,857	124,124	...	...	10,316	25,191	63,607	25,010
tons...	90,745	41,563	...	...	3,741	9,809	19,928	8,085
acres on which used...	51,429	23,949	...	...	1,670	5,395	11,849	5,035

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 4.—SUBREGION 31.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	40,771,600	20,384,370	67,647	...	1,307,754	4,909,107	8,784,310	5,315,552
All crops sold.....dollars...	23,385,527	17,674,832	54,529	...	1,092,002	4,095,924	7,610,199	4,822,178
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	21,280,639	17,519,492	54,449	...	1,090,346	4,075,246	7,527,766	4,771,685
Vegetables sold.....dollars...	616,825	22,045	...	...	860	1,275	14,425	5,485
Fruits and nuts sold.....dollars...	1,164,978	132,295	80	...	796	19,403	67,008	45,008
Horticultural specialties sold.....dollars...	323,085	1,000	...	...	...	...	1,000	...
All livestock and livestock products sold....dollars...	16,189,012	2,604,253	12,418	...	212,602	779,808	1,129,671	469,754
Dairy products sold.....dollars...	4,761,257	510,543	550	...	97,141	217,177	167,400	28,275
Poultry and poultry products sold.....dollars...	3,029,126	313,968	...	...	9,852	65,656	164,955	73,505
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	8,398,629	1,779,742	11,868	...	105,609	496,975	797,316	367,974
Forest products sold.....dollars...	1,197,061	105,285	700	...	3,150	33,375	44,440	23,620
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	15,728	10,664	...	...	144	1,214	4,029	5,277
number...	30,787	19,007	...	...	287	2,604	7,522	8,594
All cattle and calves.....farms reporting...	19,270	12,581	1	...	199	1,465	4,809	6,107
number...	188,978	64,455	110	...	3,349	14,066	27,198	19,732
Cows, including heifers that have calved.....farms reporting...	18,957	12,411	1	...	199	1,450	4,744	6,017
number...	102,862	38,549	48	...	2,199	8,158	15,860	12,284
Milk cows.....farms reporting...	18,061	11,994	1	...	179	1,394	4,564	5,856
number...	64,749	30,851	5	...	1,175	5,868	12,600	11,203
All hogs and pigs.....farms reporting...	13,773	8,877	1	...	157	1,104	3,583	4,032
number...	76,860	29,670	2	...	719	5,506	12,905	10,538
Born before June 1.....number...	38,552	15,720	2	...	398	2,618	6,760	5,942
Chickens 4 months old and over....farms reporting...	18,010	11,782	1	...	173	1,383	4,499	5,726
number...	934,602	459,580	25	...	9,735	65,395	197,125	187,300
Sheep, total.....farms reporting...	946	192	1	...	16	35	85	55
number...	35,029	3,757	422	...	590	880	1,360	505
Number 1 year and over:								
Ewes.....number...	26,683	2,776	386	...	485	560	975	370
Rams and wethers.....number...	1,534	202	21	...	26	40	85	30
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	13,866	8,162	1	...	188	1,205	3,513	3,255
number...	95,814	29,727	22	...	1,818	7,802	13,120	6,965
dollars...	6,253,302	1,437,819	1,771	...	85,095	417,930	636,243	296,780
Hogs and pigs sold alive.....farms reporting...	4,695	2,193	...	...	71	408	983	731
number...	54,863	14,417	...	...	631	3,430	6,810	3,546
dollars...	1,398,296	266,928	...	...	12,334	66,079	130,930	57,585
Chickens sold.....farms reporting...	3,289	1,531	...	...	20	216	750	545
dollars...	1,555,458	46,631	...	...	1,420	8,596	25,910	10,705
Chicken eggs sold.....farms reporting...	7,672	4,189	...	...	92	612	1,920	1,565
dozens...	3,166,671	704,424	...	...	20,699	144,365	371,950	167,410
dollars...	1,391,143	257,732	...	...	8,207	51,460	136,625	61,440
Milk sold[1].....pounds...	119,623,571	19,230,652	18,500	...	3,511,955	7,547,278	6,729,406	1,423,513
dollars...	4,761,257	510,543	550	...	97,141	217,177	167,400	28,275
Sheep sold.....farms reporting...	857	152	1	...	11	20	75	45
number...	25,874	2,189	360	...	299	400	700	430
dollars...	398,066	33,794	8,280	...	4,684	6,340	9,845	4,645
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	18,436	12,549	1	...	204	1,434	4,879	6,031
acres...	151,189	77,242	45	...	3,426	13,498	32,304	27,969
Corn harvested for grain.....farms reporting...	18,157	12,449	1	...	204	1,424	4,859	5,961
acres...	144,180	75,971	45	...	3,426	13,398	31,363	27,739
bushels harvested...	5,076,070	2,682,905	2,250	...	157,315	555,225	1,137,280	830,835
bushels sold...	1,167,165	527,950	2,250	...	49,925	142,860	253,895	79,020
Wheat threshed or combined.....farms reporting...	979	376	...	...	20	71	155	130
acres...	7,109	1,599	...	...	100	314	770	415
bushels harvested...	129,405	26,791	...	...	2,130	5,201	11,750	7,710
bushels sold...	61,970	5,265	...	...	1,125	65	2,365	1,710
Oats threshed or combined.....farms reporting...	1,180	307	1	...	16	55	160	75
acres...	10,784	1,783	200	...	198	395	770	220
bushels harvested...	328,284	46,630	10,050	...	3,470	12,235	17,450	3,425
bushels sold...	60,975	9,960	6,000	...	...	1,850	1,630	480
Soybeans harvested for all purposes..farms reporting...	2,375	1,375	...	...	21	192	512	650
acres grown alone...	13,224	3,870	...	...	105	769	1,481	1,515
acres grown with other crops...	309	150	...	...	...	25	95	30
Soybeans harvested for beans.....farms reporting...	197	12	...	...	1	1	10	...
acres grown alone...	3,774	48	...	...	5	3	40	...
acres grown with other crops...	14	5	...	...	...	...	5	...
bushels harvested...	45,145	785	...	...	100	40	645	...
Soybeans cut for hay.....farms reporting...	2,190	1,333	...	...	20	186	492	635
acres grown alone...	8,900	3,717	...	...	100	756	1,381	1,480
acres grown with other crops...	270	120	...	...	...	25	85	10
tons harvested...	12,872	5,805	...	...	165	1,187	2,303	2,150
Irish potatoes harvested for home use or for sale.....farms reporting...	17,274	11,574	1	...	147	1,216	4,328	5,882
acres[2]..	2,365	1,148	300	...	12	74	383	379
bushels harvested...	428,226	259,777	60,000	...	2,374	19,610	80,465	97,328
Tobacco harvested.....farms reporting...	16,428	14,391	1	...	219	1,575	5,399	7,197
acres...	22,160	20,102	1	...	1,193	4,433	8,513	5,962
pounds harvested...	36,391,010	33,129,258	2,100	...	2,018,250	7,652,120	14,240,643	9,216,145

[1]Includes milk equivalent of cream and butterfat sold. [2]Does not include acreage for farms with less than 20 bushels harvested. See text.

Table 4.—SUBREGION 31.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Vegetables harvested for sale.....farms reporting...	880	175	...	...	10	20	100	45
dollars...	616,825	22,045	...	...	860	1,275	14,425	5,485
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	3,967	1,647	1	...	20	255	725	646
acres...	7,852	2,079	1	...	18	348	964	748
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	14,115	4,275	...	...	315	1,320	1,800	840
tons...	25,383	6,560	...	...	485	2,310	2,620	1,145
tons sold...	2,153	55	...	...	...	35	15	5
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	76,658	37,069	...	...	2,341	9,665	16,233	8,830
tons...	85,480	38,904	...	...	3,004	11,013	16,147	8,740
tons sold...	1,712	440	...	...	15	180	155	90
Lespedeza cut for hay.....acres...	55,936	28,463	150	...	1,540	6,040	11,663	9,070
tons...	51,289	24,766	300	...	1,500	5,428	10,158	7,380
tons sold...	2,967	510	100	...	80	150	135	45
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	30,760	14,814	...	...	350	2,403	7,006	5,055
tons...	31,811	15,218	...	...	530	2,732	7,236	4,720
tons sold...	345	115	...	...	...	30	20	65
Grass silage made from grasses, alfalfa, clover, or small grains[2].....acres...	280	...	...	...	...	...	...	...
tons, green weight...	1,010	...	...	...	...	...	...	...
Other hay cut.....acres...	25,003	11,495	...	...	305	2,115	6,035	3,040
tons...	22,936	10,650	...	...	340	2,110	5,395	2,805
tons sold...	550	190	...	...	...	160	25	5
Nursery products sold.....dollars...	32,925	1,000	...	...	...	...	1,000	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	234,600	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	55,560	...	...	...	...	...	...	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text. [2]Data relate only to that part of the subregion located in Virginia and West Virginia.

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Table 4.—SUBREGION 32.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms—number	40,999	22,150	5	45	257	1,926	8,306	11,611
Percent distribution—percent	xxx	100.0	(Z)	0.2	1.2	8.7	37.5	52.4
Land in farms—acres	4,245,671	1,350,638	2,640	9,295	44,722	195,545	545,410	553,026
Percent distribution—percent	xxx	100.0	0.2	0.7	3.3	14.5	40.4	40.9
Average size of farm—acres	103.6	61.0	528.0	206.6	174.0	101.5	65.7	47.6
Value of land and buildings:								
Average per farm—dollars	10,720	6,322	500,000	21,500	23,187	11,553	7,216	4,273
Average per acre—dollars	106.81	104.13	946.97	146.83	138.95	109.45	109.50	89.20
Land in farms according to use:								
Cropland harvested—farms reporting	39,896	21,850	5	45	257	1,926	8,281	11,336
acres	1,038,483	350,147	1,005	2,160	13,545	61,266	153,512	118,659
Percent distribution—percent	xxx	100.0	0.3	0.6	3.9	17.5	43.8	33.9
Cropland used only for pasture—farms reporting	22,214	10,867	5	20	167	1,025	4,225	5,425
acres	696,717	231,405	50	1,295	10,625	33,570	98,980	86,885
Cropland not harvested and not pastured—farms reporting	7,948	4,277	5	10	45	351	1,255	2,611
acres	118,247	50,100	25	510	1,145	6,133	14,970	27,317
Cropland used only for crops not harvested and not pastured—farms reporting	2,682	1,335	...	10	30	150	450	695
acres	33,164	12,150	...	510	510	1,545	3,715	5,870
Cropland lying idle—farms reporting	6,073	3,327	5	...	20	241	915	2,146
acres	85,083	37,950	25	...	635	4,588	11,255	21,447
Woodland pastured—farms reporting	17,522	7,992	...	25	121	676	3,160	4,010
acres	442,426	148,128	...	1,535	4,198	18,540	61,345	62,510
Woodland not pastured—farms reporting	19,812	9,943	5	35	131	735	3,381	5,656
acres	888,948	306,532	225	1,905	7,574	32,755	114,028	150,045
Other pasture (not cropland and not woodland)—farms reporting	19,836	9,113	5	30	126	851	3,336	4,765
acres	922,078	216,463	1,155	1,805	5,935	37,900	83,213	86,455
Improved (see text)—farms reporting	5,141	1,305	5	10	45	135	555	555
acres	184,142	16,600	180	235	680	2,520	7,460	5,525
Other land (house lots, roads, wasteland, etc.)—farms reporting	35,357	17,805	5	45	242	1,546	6,581	9,386
acres	138,772	47,863	180	85	1,700	5,381	19,362	21,155
Cropland, total—farms reporting	40,514	22,035	5	45	257	1,926	8,306	11,496
acres	1,853,447	631,652	1,080	3,965	25,315	100,969	267,462	232,861
Land pastured, total—farms reporting	35,222	17,424	5	45	237	1,521	6,356	9,260
acres	2,061,221	595,996	1,205	4,635	20,758	90,010	243,538	235,850
Woodland, total—farms reporting	30,529	14,890	5	45	192	1,211	5,351	8,086
acres	1,331,374	454,660	225	3,440	11,772	51,295	175,373	212,555
Irrigated land in farms—farms reporting	502	145	5	...	25	35	75	5
acres	8,636	545	45	...	195	150	150	5
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture—farms reporting	14,360	5,237	5	25	111	716	2,390	1,990
tons	47,184	9,277	115	138	493	1,878	4,238	2,415
acres on which used	272,540	57,437	700	650	2,890	10,257	26,460	16,480
Other pasture—farms reporting	3,817	1,045	5	5	40	135	535	325
tons	13,622	1,589	29	8	95	258	847	352
acres on which used	77,318	10,730	180	50	345	1,850	5,370	2,935
Corn—farms reporting	27,471	14,533	5	30	197	1,431	5,980	6,890
tons	38,055	15,615	15	58	674	1,972	7,238	5,658
acres on which used	229,715	94,386	100	315	2,965	11,956	43,120	35,930
Tobacco[1]—farms reporting	27,314	18,504	5	45	237	1,771	7,466	8,980
tons	28,120	20,327	36	288	712	3,562	8,864	6,865
acres on which used	37,907	27,229	95	435	934	4,377	11,773	9,615
Fruits, vegetables, and potatoes—farms reporting	6,192	3,080	...	...	45	325	1,220	1,490
tons	5,281	1,668	...	...	24	207	695	742
acres on which used	15,737	4,410	...	...	60	510	1,945	1,895
Other crops—farms reporting	10,449	3,780	5	5	120	655	1,790	1,205
tons	20,911	4,891	30	32	357	1,249	2,211	1,012
acres on which used	126,233	30,875	135	120	1,890	7,965	13,980	6,785
RESIDENCE OF FARM OPERATOR								
Residing on farm operated—operators reporting	37,679	20,074	5	45	242	1,705	7,586	10,491
Not residing on farm operated—operators reporting	2,058	1,232	...	...	10	111	430	681
Operators not reporting residence—number	1,262	844	...	...	5	110	290	439
FARMS BY SIZE								
Under 10 acres—number	3,420	2,980	...	...	5	85	990	1,900
10 to 29 acres—number	6,390	4,960	...	...	5	320	1,710	2,925
30 to 49 acres—number	6,000	4,040	...	10	30	215	1,310	2,475
50 to 69 acres—number	5,635	3,205	...	...	25	295	1,215	1,670
70 to 99 acres—number	6,040	3,040	...	...	65	255	1,285	1,435
100 to 139 acres—number	5,015	1,940	...	15	30	285	945	665
140 to 179 acres—number	3,015	985	...	5	10	185	460	325
180 to 219 acres—number	1,765	455	...	5	25	130	180	115
220 to 259 acres—number	890	130	...	...	10	25	80	15
260 to 499 acres—number	2,106	360	...	5	40	115	120	80
500 to 999 acres—number	556	50	5	5	10	15	10	5
1,000 acres and over—number	167	5	...	...	2	1	1	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers—number	33,978	16,794	5	45	201	1,341	5,861	9,341
All tenants—number	7,021	5,356	...	...	56	585	2,445	2,270
Croppers—number	3,977	3,305	...	...	25	395	1,615	1,270
All white operators:								
Owners, part owners, and managers—number	33,818	16,689	5	45	196	1,341	5,851	9,251
All tenants—number	6,941	5,286	...	...	56	585	2,410	2,235
Croppers—number	3,937	3,265	...	...	25	395	1,585	1,260
All nonwhite operators:								
Owners, part owners, and managers—number	160	105	...	...	5	...	10	90
All tenants—number	80	70	...	...	...	...	35	35
Croppers—number	40	40	...	...	...	...	30	10

Z 0.05 percent or less. [1]Data relate only to that part of the subregion located in Virginia and Tennessee.

Table 4.—SUBREGION 32.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	770	545	...	...	...	40	185	320
25 to 34 years.....operators reporting...	3,663	2,350	...	...	35	170	1,130	1,015
35 to 44 years.....operators reporting...	7,965	4,562	5	15	91	601	2,080	1,770
45 to 54 years.....operators reporting...	9,948	5,310	...	10	55	610	2,200	2,435
55 to 64 years.....operators reporting...	8,905	4,675	...	10	40	230	1,560	2,835
65 years and over.....operators reporting...	8,741	4,063	...	10	31	170	976	2,876
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	4,333	1,517	...	5	51	141	1,320	...
Working off their farms, by days worked, total.....operators reporting...	12,931	6,891	5	15	95	611	3,025	3,140
None.....operators reporting...	27,717	15,059	...	30	162	1,285	5,201	8,381
1 to 99 days.....operators reporting...	8,699	5,290	5	5	60	370	1,710	3,140
100 to 199 days.....operators reporting...	1,210	615	...	...	5	115	495	...
200 days or more.....operators reporting...	3,022	986	...	10	30	126	820	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	10,123	7,241	...	10	30	466	2,450	4,285
No tractor and only 1 horse or mule.....farms reporting...	4,887	3,551	...	...	20	75	895	2,561
No tractor and 2 or more horses and/or mules.....farms reporting...	10,142	6,131	...	5	30	485	2,411	3,200
Tractor and horses and/or mules.....farms reporting...	10,716	3,647	5	20	127	705	1,765	1,025
Tractor and no horses or mules.....farms reporting...	5,131	1,580	...	10	50	195	785	540
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	9,882	2,563	5	15	72	286	1,140	1,045
Electricity.....farms reporting...	37,987	19,765	5	45	252	1,851	7,701	9,911
Television set.....farms reporting...	7,426	2,682	...	15	66	276	1,280	1,045
Piped running water.....farms reporting...	18,830	6,819	5	30	172	781	3,046	2,785
Home freezer.....farms reporting...	8,217	2,482	5	30	111	376	1,070	890
Electric pig brooder.....farms reporting...	260	60	...	...	...	5	25	30
Power feed grinder.....farms reporting...	4,404	1,016	5	20	91	255	425	220
Milking machine.....farms reporting...	3,097	265	...	5	45	60	75	80
Grain combines.....farms reporting...	2,068	375	5	5	15	130	120	100
number...	2,120	385	10	10	15	130	120	100
Corn pickers.....farms reporting...	693	80	...	...	20	20	25	15
number...	703	80	...	...	20	20	25	15
Pick-up hay balers.....farms reporting...	3,483	681	5	10	66	210	295	95
number...	3,504	681	5	10	66	210	295	95
Field forage harvesters.....farms reporting...	706	90	...	...	...	20	25	45
number...	715	90	...	...	...	20	25	45
Motortrucks.....farms reporting...	16,176	6,760	5	20	117	881	3,011	2,726
number...	17,897	7,125	15	35	152	941	3,206	2,776
Tractors.....farms reporting...	16,257	5,412	5	30	177	910	2,620	1,670
number...	20,463	6,003	25	55	253	1,090	2,860	1,720
Wheel tractors other than garden.....farms reporting...	15,680	5,142	5	30	177	885	2,515	1,530
number...	18,551	5,543	20	55	233	1,020	2,665	1,550
Garden tractors.....farms reporting...	1,397	325	5	...	20	35	140	125
number...	1,449	335	5	...	20	35	140	135
Crawler tractors.....farms reporting...	441	120	...	...	...	35	50	35
number...	463	125	...	...	...	35	55	35
Automobiles.....farms reporting...	19,685	8,863	5	35	197	1,156	3,905	3,565
number...	23,540	9,596	45	50	248	1,313	4,185	3,755
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	38,427	20,570	5	45	257	1,851	7,906	10,506
persons...	74,458	34,901	5	160	667	4,129	14,141	15,724
Family workers, including operator.....farms reporting...	37,946	20,515	5	40	257	1,851	7,866	10,496
Operators working 1 hour or more.....persons...	37,017	20,095	5	40	252	1,806	7,736	10,256
1 to 14 hours.....persons...	6,797	3,876	...	...	30	256	1,270	2,320
15 hours or more.....persons...	30,220	16,219	5	40	222	1,550	6,466	7,936
Unpaid members of operator's family.....farms reporting...	16,192	8,271	...	15	150	1,055	3,595	3,456
persons...	24,234	12,161	...	20	270	1,855	5,255	4,761
Hired workers.....farms reporting...	5,744	1,444	5	15	72	226	705	421
persons...	13,207	2,645	75	100	145	468	1,150	707
Regular workers (to be employed 150 days or more).....farms reporting...	2,096	142	5	10	37	40	45	5
persons...	4,507	355	75	95	65	60	50	10
Seasonal workers (to be employed less than 150 days).....farms reporting...	4,182	1,332	...	5	50	196	665	416
persons...	8,700	2,290	...	5	80	408	1,100	697
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	39,998	21,310	5	45	257	1,881	8,041	11,081
Machine hire and/or hired labor.....farms reporting...	29,186	14,344	5	30	242	1,446	5,745	6,876
Machine hire.....farms reporting...	21,795	10,332	5	15	171	1,031	4,160	4,950
dollars...	2,359,614	682,580	750	2,800	36,320	103,460	318,300	220,950
Hired labor.....farms reporting...	20,935	9,344	5	25	197	1,041	4,035	4,041
dollars...	8,083,770	1,028,885	50,000	53,050	90,380	185,580	410,670	239,205
$1 to $499.....farms reporting...	18,119	9,083	...	15	151	961	3,945	4,011
$500 to $999.....farms reporting...	1,142	155	...	...	10	60	65	20
$1,000 to $2,499.....farms reporting...	1,073	91	...	5	31	20	25	10
$2,500 to $4,999.....farms reporting...	423	5	...	...	5	...	...	...
$5,000 and over.....farms reporting...	178	10	5	5	...	...	...	...
Feed for livestock and poultry.....farms reporting...	31,172	15,534	5	35	196	1,346	5,911	8,041
dollars...	13,743,031	1,927,935	7,225	21,625	79,320	279,750	848,395	691,620
Gasoline and other petroleum fuel and oil.....farms reporting...	22,427	9,614	5	30	217	1,201	4,106	4,055
dollars...	4,301,818	973,085	4,500	15,500	73,855	191,620	442,715	244,895
Commercial fertilizer and fertilizing material.....farms reporting...	37,017	19,869	5	45	237	1,771	7,451	10,360
dollars...	7,027,332	2,470,498	11,250	23,055	108,178	427,320	1,117,985	782,710
tons...	153,608	53,937	225	524	2,393	9,134	24,318	17,343
acres on which used...	759,623	225,357	1,210	1,570	9,014	36,595	102,968	74,000
Lime and liming material.....farms reporting...	4,629	1,176	...	...	46	200	530	400
dollars...	400,684	52,845	...	...	3,225	10,335	21,395	17,890
tons...	128,847	17,565	...	...	1,040	3,580	7,455	5,490
acres on which used...	66,277	9,110	...	...	570	1,740	3,720	3,080

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 4.—SUBREGION 32.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	92,591,976	29,515,449	146,613	573,780	1,552,274	5,816,042	13,152,448	8,274,292
All crops sold.....dollars...	40,220,847	23,631,543	76,440	479,515	1,131,014	4,499,301	10,380,635	7,064,638
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	34,955,854	23,259,061	76,440	479,515	1,109,982	4,441,869	10,197,815	6,953,440
Vegetables sold.....dollars...	1,129,623	279,145	...	...	20,025	43,535	142,235	73,350
Fruits and nuts sold.....dollars...	1,686,955	93,337	...	...	1,007	13,897	40,585	37,848
Horticultural specialties sold.....dollars...	2,448,415	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	50,905,952	5,746,581	70,173	94,265	410,810	1,297,801	2,713,423	1,160,109
Dairy products sold.....dollars...	22,626,656	1,932,440	11,000	58,300	190,055	533,855	882,705	256,525
Poultry and poultry products sold.....dollars...	5,804,006	617,597	400	980	26,455	105,640	286,562	197,560
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	22,475,290	3,196,544	58,773	34,985	194,300	658,306	1,544,156	706,024
Forest products sold.....dollars...	1,465,177	137,325	...	...	10,450	18,940	58,390	49,545
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	25,745	13,329	5	25	177	1,265	5,071	6,786
number...	49,545	23,149	25	50	340	2,600	9,163	10,971
All cattle and calves.....farms reporting...	36,563	18,605	5	45	257	1,716	7,281	9,301
number...	581,516	132,446	1,100	1,420	7,010	24,772	59,957	38,187
Cows, including heifers that have calved.....farms reporting...	36,085	18,340	5	45	252	1,706	7,176	9,156
number...	325,024	80,035	345	830	3,614	15,416	36,103	23,727
Milk cows.....farms reporting...	34,435	17,654	5	40	242	1,630	6,896	8,841
number...	213,852	60,407	60	395	2,412	10,140	27,228	20,172
All hogs and pigs.....farms reporting...	28,076	14,608	...	30	197	1,385	5,961	7,035
number...	155,692	48,051	...	230	1,115	6,755	22,111	17,840
Born before June 1.....number...	80,351	29,284	...	95	553	3,885	13,071	11,680
Chickens 4 months old and over....farms reporting...	34,027	18,093	5	45	217	1,670	7,016	9,140
number...	1,906,804	742,585	900	1,570	17,580	93,555	312,850	316,130
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	31,579	14,539	5	45	252	1,556	6,431	6,250
number...	286,672	60,349	520	775	3,482	12,250	28,532	14,790
dollars...	17,930,448	2,714,555	55,000	32,035	164,995	572,570	1,300,775	589,180
Hogs and pigs sold alive.....farms reporting...	9,122	3,171	...	10	81	435	1,580	1,065
number...	117,271	20,393	...	80	968	3,820	10,040	5,485
dollars...	3,004,616	359,635	...	2,450	20,245	64,055	187,345	85,540
Chicken sold.....farms reporting...	7,554	2,575	...	5	35	255	1,220	1,060
dollars...	2,306,560	61,140	...	80	3,990	9,175	30,770	17,125
Chicken eggs sold.....farms reporting...	19,374	9,111	5	20	130	985	3,896	4,075
dozens...	7,674,210	1,532,560	1,000	3,000	58,800	279,755	700,310	489,695
dollars...	3,154,472	542,672	400	900	22,065	95,140	248,887	175,280
Milk sold[1].....pounds...	584,342,538	64,087,776	301,000	1,026,320	5,584,824	17,555,889	30,681,625	8,938,118
dollars...	22,626,656	1,932,440	11,000	58,300	190,055	533,855	882,705	256,525
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	32,213	18,109	5	40	227	1,715	7,221	8,901
acres...	248,939	105,546	115	335	3,167	14,905	46,421	40,603
Corn harvested for grain.....farms reporting...	30,697	17,513	5	25	222	1,695	7,021	8,545
acres...	224,189	101,403	75	125	3,032	14,450	44,806	38,915
bushels harvested...	7,086,049	3,150,085	4,225	4,480	114,915	554,385	1,478,050	994,030
bushels sold...	1,223,309	580,205	...	...	25,900	150,155	322,635	81,515
Wheat threshed or combined.....farms reporting...	9,586	4,292	5	15	111	840	2,041	1,280
acres...	72,834	26,328	5	190	1,729	6,980	11,954	5,470
bushels harvested...	1,407,442	479,997	75	3,230	36,824	145,945	207,038	86,885
bushels sold...	711,772	175,670	...	...	23,155	73,765	65,130	13,620
Oats threshed or combined.....farms reporting...	6,874	2,441	5	10	86	395	1,135	810
acres...	65,997	14,395	60	325	980	2,650	6,560	3,820
bushels harvested...	2,141,140	400,760	4,800	2,650	31,145	86,125	183,145	92,895
bushels sold...	389,713	62,905	...	...	5,275	19,665	30,620	7,345
Barley threshed or combined.....farms reporting...	1,685	495	5	5	25	90	245	125
acres...	12,843	2,065	60	5	130	490	1,015	365
bushels harvested...	376,919	52,910	3,600	125	3,895	14,830	22,805	7,655
bushels sold...	47,025	7,675	...	...	250	5,000	2,425	...
Soybeans harvested for all purposes..farms reporting...	2,350	840	...	5	...	75	275	485
acres grown alone...	13,938	3,235	...	5	...	375	1,030	1,825
acres grown with other crops...	921	190	...	...	...	...	85	105
Soybeans cut for hay.....farms reporting...	2,187	815	...	...	...	70	265	480
acres grown alone...	12,006	3,120	...	...	...	360	965	1,795
acres grown with other crops...	805	150	...	...	...	...	75	75
tons harvested...	12,715	3,045	...	...	...	370	955	1,720
Burley and other tobacco harvested...farms reporting...	32,115	22,095	5	45	257	1,926	8,321	11,541
acres...	38,506	27,581	95	436	1,003	4,691	11,888	9,468
pounds harvested...	61,249,158	44,911,599	156,000	977,250	2,099,910	8,266,420	19,570,430	13,841,589
Irish potatoes harvested for home use or for sale.....farms reporting...	27,237	15,492	...	25	211	1,405	6,011	7,840
acres[2]..	2,182	1,107	...	...	27	138	452	490
bushels harvested...	484,306	268,072	...	170	5,625	31,425	109,532	121,320
Sweetpotatoes harvested for home use or for sale.....farms reporting...	14,143	8,496	...	15	116	825	3,355	4,185
acres[2]..	666	289	...	12	1	50	70	156
bushels harvested...	121,824	69,611	...	1,535	671	9,795	24,980	32,630
Vegetables harvested for sale.....farms reporting...	3,085	1,396	...	...	31	155	610	600
dollars...	1,129,623	279,145	...	...	20,025	43,535	142,235	73,350

[1]Includes milk equivalent of cream and butterfat sold. [2]Does not include acreage for farms with less than 20 bushels harvested. See text.

Table 4.—SUBREGION 32.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1]—farms reporting	4,641	1,686	...	...	35	186	735	730
acres	9,353	1,815	...	...	34	269	714	798
Cotton harvested—farms reporting	1,039	170	...	...	...	...	40	130
acres	5,014	445	...	...	...	...	130	315
bales harvested	3,004	200	...	...	...	...	65	135
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)[2]—acres	71,822	11,605	115	250	520	1,795	5,615	3,310
tons	135,239	16,495	350	260	1,315	3,140	7,785	3,645
tons sold	5,640	330	...	...	...	130	130	70
Clover, timothy, and mixtures of clover and grasses cut for hay—acres	145,347	41,975	85	205	1,820	9,105	18,610	12,150
tons	151,732	39,830	85	180	1,730	9,215	18,080	10,540
tons sold	4,231	535	...	...	25	285	125	100
Lespedeza cut for hay—acres	162,264	56,312	...	90	2,520	8,840	23,987	20,875
tons	121,499	38,851	...	90	2,235	6,550	16,921	13,055
tons sold	5,035	645	...	...	135	85	170	255
Oats, wheat, barley, rye, or other small grains cut for hay—acres	89,956	28,657	25	195	1,045	5,212	12,475	9,705
tons	98,251	28,427	50	250	1,340	5,827	12,590	8,370
tons sold	2,944	345	...	...	5	150	175	15
Grass silage made from grasses, alfalfa, clover, or small grains[3]—acres	531	...	...	...	...	...	...	...
tons, green weight	3,062	...	...	...	...	...	...	...
Other hay cut—acres	75,740	21,790	450	100	485	4,365	9,900	6,490
tons	64,970	17,467	450	100	415	4,305	7,417	4,780
tons sold	2,350	50	...	...	...	...	30	20
Nursery products sold—dollars	1,280,090	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold—dollars	905,500	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold—dollars	262,825	...	...	...	...	...	...	...
Farms reporting by acres of cotton harvested:								
Under 5 acres—farms reporting	597	140	...	...	...	...	25	115
5 to 9 acres—farms reporting	331	30	...	...	...	...	15	15
10 to 24 acres—farms reporting	110	...	...	...	...	...	...	...
25 to 49 acres—farms reporting	1	...	...	...	...	...	...	...
50 to 99 acres—farms reporting	...	...	...	...	...	...	...	...
100 to 199 acres—farms reporting	...	...	...	...	...	...	...	...
200 acres and over—farms reporting	...	...	...	...	...	...	...	...
Farms reporting by acres of burley and other tobacco harvested:								
Under 2.5 acres—farms reporting	30,115	20,546	...	...	10	1,070	7,925	11,541
2.5 to 4.9 acres—farms reporting	1,847	1,468	...	5	216	851	396	...
5.0 to 9.9 acres—farms reporting	140	71	...	35	31	5	...	...
10.0 to 19.9 acres—farms reporting	13	10	5	5	...	...	...	...
20.0 acres and over—farms reporting	...	...	...	...	...	...	...	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text. [2]Data relate only to that part of the subregion located in Virginia and Tennessee.
[3]Data relate only to that part of the subregion located in Virginia.

Table 4.—SUBREGION 33.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	20,509	8,629	6	...	41	655	3,287	4,640
Percent distribution.....percent...	xxx	100.0	0.1	...	0.5	7.6	38.1	53.8
Land in farms.....acres...	1,961,309	502,312	3,700	...	5,775	70,810	216,167	205,860
Percent distribution.....percent...	xxx	100.0	0.7	...	1.1	14.1	43.0	41.0
Average size of farm.....acres...	95.6	58.2	616.7	...	140.9	108.1	65.8	44.4
Value of land and buildings:								
Average per farm.....dollars...	8,223	5,484	140,833	...	17,351	8,907	6,115	4,269
Average per acre.....dollars...	88.24	95.08	228.38	...	120.46	88.68	96.32	92.42
Land in farms according to use:								
Cropland harvested.....farms reporting...	19,686	8,614	6	...	41	655	3,287	4,625
acres...	305,117	92,745	3,240	...	830	13,115	41,540	34,020
Percent distribution.....percent...	xxx	100.0	3.5	...	0.9	14.1	44.8	36.7
Cropland used only for pasture.....farms reporting...	5,867	2,456	1	...	5	230	965	1,255
acres...	149,352	45,670	150	...	20	7,115	20,425	17,960
Cropland not harvested and not pastured.....farms reporting...	6,036	2,172	...	...	1	180	876	1,115
acres...	62,603	20,069	...	...	4	1,410	8,930	9,725
Cropland used only for crops not harvested and not pastured.....farms reporting...	1,917	766	...	...	1	90	300	375
acres...	15,702	5,919	...	...	4	620	2,885	2,410
Cropland lying idle.....farms reporting...	4,848	1,731	...	...	...	115	716	900
acres...	46,901	14,150	...	...	...	790	6,045	7,315
Woodland pastured.....farms reporting...	11,099	4,841	...	...	35	400	1,926	2,480
acres...	307,060	102,190	...	...	1,345	13,825	44,345	42,675
Woodland not pastured.....farms reporting...	11,515	3,703	1	...	11	315	1,451	1,925
acres...	722,820	112,631	60	...	1,146	15,035	44,945	51,445
Other pasture (not cropland and not woodland).....farms reporting...	13,346	5,253	5	...	31	430	2,012	2,775
acres...	350,599	109,210	180	...	2,275	17,990	46,770	41,995
Improved (see text).....farms reporting...	5,393	1,256	...	...	6	135	570	545
acres...	82,784	9,715	...	...	95	1,905	4,135	3,580
Other land (house lots, roads, wasteland, etc.).....farms reporting...	18,133	7,054	6	...	36	555	2,657	3,800
acres...	63,758	19,797	70	...	155	2,320	9,212	8,040
Cropland, total.....farms reporting...	20,001	8,619	6	...	41	655	3,287	4,630
acres...	517,072	158,484	3,390	...	854	21,640	70,895	61,705
Land pastured, total.....farms reporting...	17,987	7,154	6	...	36	575	2,702	3,835
acres...	807,011	257,070	330	...	3,640	38,930	111,540	102,630
Woodland, total.....farms reporting...	17,049	6,649	1	...	36	525	2,577	3,510
acres...	1,029,880	214,821	60	...	2,491	28,860	89,290	94,120
Irrigated land in farms.....farms reporting...	367	126	1	...	...	35	35	55
acres...	2,305	435	100	...	...	165	70	100
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	6,186	2,048	1	...	21	260	916	850
tons...	12,838	2,473	50	...	44	494	1,125	760
acres on which used...	64,369	13,653	200	...	223	2,730	6,280	4,220
Other pasture.....farms reporting...	2,641	722	...	...	6	96	365	255
tons...	6,401	797	...	...	15	173	386	223
acres on which used...	36,939	5,294	...	...	59	1,040	2,835	1,360
Corn.....farms reporting...	15,167	6,499	1	...	41	530	2,657	3,270
tons...	18,570	4,998	40	...	79	682	2,244	1,953
acres on which used...	88,209	24,257	150	...	260	2,965	11,222	9,660
Tobacco[1].....farms reporting...	8,498	6,931	...	...	40	570	2,951	3,370
tons...	8,271	6,832	...	...	55	1,012	3,291	2,474
acres on which used...	11,912	9,996	...	...	70	1,560	4,801	3,565
Fruits, vegetables, and potatoes.....farms reporting...	6,212	2,328	6	...	16	240	931	1,135
tons...	11,635	3,896	2,108	...	12	420	694	662
acres on which used...	29,289	7,223	3,040	...	22	825	1,736	1,600
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	4,596	1,284	...	...	...	358	636	290
acres on which used...	24,363	6,510	...	...	...	1,485	3,440	1,585
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	19,491	8,119	6	...	36	655	3,072	4,350
Not residing on farm operated.....operators reporting...	621	285	...	...	...	...	125	160
Operators not reporting residance.....number...	397	225	...	...	5	...	90	130
FARMS BY SIZE								
Under 10 acres.....number...	2,025	1,250	...	...	5	40	365	840
10 to 29 acres.....number...	3,555	1,930	...	...	5	115	585	1,225
30 to 49 acres.....number...	3,405	1,795	...	...	...	75	675	1,045
50 to 69 acres.....number...	2,770	1,230	...	...	10	90	505	625
70 to 99 acres.....number...	2,920	1,160	...	...	5	110	540	505
100 to 139 acres.....number...	2,261	605	...	...	5	60	320	220
140 to 179 acres.....number...	1,225	290	...	...	...	55	145	90
180 to 219 acres.....number...	660	140	...	...	5	5	70	60
220 to 259 acres.....number...	440	80	5	...	...	35	30	10
260 to 499 acres.....number...	846	125	...	...	5	70	35	15
500 to 999 acres.....number...	310	20	...	...	...	...	15	5
1,000 acres and over.....number...	92	4	1	...	1	...	2	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	17,957	6,994	6	...	36	540	2,642	3,770
All tenants.....number...	2,552	1,635	...	...	5	115	645	870
Croppers.....number...	1,010	790	...	...	5	70	280	435
All white operators:								
Owners, part owners, and managers.....number...	17,897	6,964	6	...	36	540	2,627	3,755
All tenants.....number...	2,522	1,625	...	...	5	115	640	865
Croppers.....number...	995	785	...	...	5	70	280	430
All nonwhite operators:								
Owners, part owners, and managers.....number...	60	30	...	...	...	...	15	15
All tenants.....number...	30	10	...	...	...	...	5	5
Croppers.....number...	15	5	...	...	...	...	...	5

NA Not available. [1]Data relate only to that part of the subregion located in North Carolina.

Table 4.—SUBREGION 33.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	368	205	...	...	...	15	85	105
25 to 34 years.....operators reporting...	2,149	1,060	...	...	5	90	470	495
35 to 44 years.....operators reporting...	4,426	1,911	5	...	11	215	850	830
45 to 54 years.....operators reporting...	4,737	1,971	1	...	5	150	840	975
55 to 64 years.....operators reporting...	4,324	1,682	...	...	15	95	572	1,000
65 years and over.....operators reporting...	4,217	1,605	...	...	5	80	430	1,090
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	2,659	466	...	...	10	55	401	...
Working off their farms, by days worked, total.....operators reporting...	6,610	2,556	1	...	15	180	1,210	1,150
None.....operators reporting...	13,639	5,948	5	...	26	475	2,042	3,400
1 to 99 days.....operators reporting...	3,957	1,961	1	...	10	95	705	1,150
100 to 199 days.....operators reporting...	712	225	...	...	5	45	175	...
200 days or more.....operators reporting...	1,941	370	...	...	...	40	330	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	5,685	2,540	5	...	5	120	725	1,685
No tractor and only 1 horse or mule.....farms reporting...	5,744	3,075	...	...	25	110	1,105	1,835
No tractor and 2 or more horses and/or mules.....farms reporting...	3,675	1,800	...	...	...	215	790	795
Tractor and horses and/or mules.....farms reporting...	3,244	878	1	...	11	150	486	230
Tractor and no horses or mules.....farms reporting...	2,161	336	...	...	...	60	181	95
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	2,800	639	1	...	11	55	297	275
Electricity.....farms reporting...	19,126	7,929	6	...	41	650	3,092	4,140
Television set.....farms reporting...	4,526	1,093	6	...	1	170	481	435
Piped running water.....farms reporting...	13,264	4,634	6	...	21	430	2,017	2,160
Home freezer.....farms reporting...	3,042	692	1	...	10	105	306	270
Electric pig brooder.....farms reporting...	101	35	...	...	...	...	30	5
Power feed grinder.....farms reporting...	872	156	1	...	5	25	85	40
Milking machine.....farms reporting...	988	112	1	...	1	30	50	30
Grain combines.....farms reporting...	563	150	...	...	...	55	55	40
number...	564	150	...	...	...	55	55	40
Corn pickers.....farms reporting...	214	11	1	...	...	5	5	...
number...	215	11	1	...	...	5	5	...
Pick-up hay balers.....farms reporting...	552	76	1	...	...	20	40	15
number...	556	76	1	...	...	20	40	15
Field forage harvesters.....farms reporting...	285	30	...	...	...	10	10	10
number...	288	30	...	...	...	10	10	10
Motortrucks.....farms reporting...	9,052	2,719	1	...	21	395	1,252	1,050
number...	9,761	2,780	12	...	21	410	1,272	1,065
Tractors.....farms reporting...	5,640	1,254	1	...	11	220	677	345
number...	6,509	1,353	15	...	26	255	687	370
Wheel tractors other than garden.....farms reporting...	5,344	1,204	1	...	11	205	662	325
number...	5,925	1,298	15	...	26	240	672	345
Garden tractors.....farms reporting...	429	45	...	...	...	10	10	25
number...	444	45	...	...	...	10	10	25
Crawler tractors.....farms reporting...	131	10	...	...	...	5	5	...
number...	140	10	...	...	...	5	5	...
Automobiles.....farms reporting...	8,030	2,773	6	...	16	305	1,186	1,260
number...	9,044	2,939	7	...	21	345	1,236	1,330
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers.....farms reporting...	18,991	8,059	6	...	41	615	3,152	4,245
persons...	34,877	13,779	32	...	75	1,465	5,727	6,480
Family workers, including operator.....farms reporting...	18,819	8,054	6	...	41	615	3,152	4,240
Operators working 1 hour or more.....persons...	18,391	7,894	6	...	41	605	3,102	4,140
1 to 14 hours.....persons...	3,281	1,461	...	...	5	55	531	870
15 hours or more.....persons...	15,110	6,433	6	...	36	550	2,571	3,270
Unpaid members of operator's family.....farms reporting...	8,299	3,451	1	...	10	350	1,470	1,620
persons...	12,450	5,251	1	...	30	670	2,410	2,140
Hired workers.....farms reporting...	1,942	387	1	...	1	105	145	135
persons...	4,036	634	25	...	4	190	215	200
Regular workers (to be employed 150 days or more).....farms reporting...	617	27	1	...	1	15	...	10
persons...	1,158	44	15	...	4	15	...	10
Seasonal workers (to be employed less than 150 days).....farms reporting...	1,489	366	1	...	...	90	145	130
persons...	2,878	590	10	...	...	175	215	190
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	20,283	8,469	6	...	41	650	3,247	4,525
Machine hire and/or hired labor.....farms reporting...	13,034	5,074	1	...	31	445	2,167	2,430
Machine hire.....farms reporting...	8,900	3,432	...	...	31	270	1,496	1,635
dollars...	659,399	176,755	...	...	4,040	24,025	94,005	54,685
Hired labor.....farms reporting...	8,755	3,298	1	...	16	360	1,481	1,440
dollars...	3,260,359	444,135	120,000	...	8,500	85,965	151,495	78,175
$1 to $499.....farms reporting...	7,492	3,211	...	...	15	310	1,451	1,435
$500 to $999.....farms reporting...	562	50	...	...	...	25	25	...
$1,000 to $2,499.....farms reporting...	504	35	...	...	...	25	5	5
$2,500 to $4,999.....farms reporting...	117	...	...	...	...	...	...	...
$5,000 and over.....farms reporting...	80	2	1	...	1	...	...	...
Feed for livestock and poultry.....farms reporting...	16,987	6,678	1	...	36	495	2,501	3,645
dollars...	25,931,338	737,085	2,000	...	5,315	141,285	290,875	297,610
Gasoline and other petroleum fuel and oil.....farms reporting...	9,333	3,238	6	...	21	390	1,511	1,310
dollars...	1,499,098	280,360	18,300	...	6,450	69,645	127,020	58,945
Commercial fertilizer and fertilizing material.....farms reporting...	18,549	8,219	6	...	41	635	3,172	4,365
dollars...	2,855,276	939,960	108,680	...	9,055	147,580	390,305	284,340
tons...	62,627	20,388	2,198	...	205	3,144	8,441	6,400
acres on which used...	255,887	67,177	3,390	...	639	10,580	30,443	22,125
Lime and liming material.....farms reporting...	4,614	1,413	1	...	5	210	622	575
dollars...	201,165	30,308	360	...	45	6,970	12,748	10,185
tons...	54,256	9,598	100	...	30	2,060	3,963	3,445
acres on which used...	46,567	7,374	100	...	35	1,160	3,594	2,485

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 4.—SUBREGION 33.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	64,444,946	11,859,986	413,250	...	257,830	2,078,960	5,540,916	3,569,030
All crops sold.....dollars...	18,619,230	10,228,730	341,750	...	211,710	1,714,816	4,758,511	3,201,943
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	12,959,040	9,769,765	254,250	...	206,530	1,629,873	4,569,282	3,109,830
Vegetables sold.....dollars...	2,022,044	335,855	82,500	...	500	72,725	120,530	59,600
Fruits and nuts sold.....dollars...	3,021,621	121,960	5,000	...	4,680	12,218	68,699	31,363
Horticultural specialties sold.....dollars...	616,525	1,150	...	...	...	...	...	1,150
All livestock and livestock products sold....dollars...	44,393,487	1,460,811	71,500	...	42,170	336,199	684,700	326,242
Dairy products sold.....dollars...	6,357,451	308,687	20,000	...	2,882	72,220	160,300	53,285
Poultry and poultry products sold.....dollars...	32,472,892	134,090	...	...	100	48,460	94,815	30,715
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	5,563,144	1,018,034	51,500	...	39,188	215,519	469,585	242,242
Forest products sold.....dollars...	1,432,229	170,445	...	...	1,950	27,945	97,705	40,845
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	12,663	5,753	1	...	36	475	2,381	2,860
number...	18,749	8,164	7	...	50	835	3,452	3,820
All cattle and calves.....farms reporting...	18,402	7,633	6	...	41	590	3,036	1,960
number...	180,816	42,526	1,050	...	1,177	7,340	19,109	13,850
Cows, including heifers that have calved.....farms reporting...	18,187	7,558	6	...	41	585	3,006	3,920
number...	95,184	23,798	600	...	498	3,600	10,730	8,370
Milk cows.....farms reporting...	17,461	7,253	1	...	41	565	2,886	3,760
number...	63,171	17,393	50	...	138	2,340	7,515	7,350
All hogs and pigs.....farms reporting...	14,646	6,048	1	...	41	535	2,496	3,015
number...	58,837	14,386	7	...	190	2,025	6,314	5,850
Born before June 1.....number...	30,471	8,557	...	...	103	865	3,899	3,690
Chickens 4 months old and over....farms reporting...	16,000	6,741	...	...	35	560	2,621	3,525
number...	2,331,044	197,550	...	...	1,195	27,690	80,370	88,295
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	12,297	4,683	6	...	41	480	2,036	2,120
number...	79,794	17,395	520	...	470	3,060	8,435	4,910
dollars...	4,376,173	846,380	51,500	...	30,055	157,315	402,290	205,220
Hogs and pigs sold alive.....farms reporting...	3,652	786	...	...	6	105	370	305
number...	41,054	6,403	...	...	53	1,720	3,045	1,585
dollars...	875,174	106,210	...	...	770	38,990	41,800	24,650
Chickens sold.....farms reporting...	5,705	445	...	...	...	75	205	165
dollars...	23,747,069	23,320	...	...	...	14,350	5,755	3,215
Chicken eggs sold.....farms reporting...	5,882	1,625	...	...	5	130	735	755
dozens...	15,978,657	254,760	...	...	250	71,330	112,745	70,435
dollars...	8,552,003	105,925	...	...	100	33,360	46,415	26,050
Milk sold[1].....pounds...	133,598,580	8,673,902	300,000	...	57,600	1,802,730	4,757,945	1,755,627
dollars...	6,357,451	308,687	20,000	...	2,882	72,220	160,300	53,285
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	16,885	7,474	1	...	41	585	3,012	3,835
acres...	96,034	27,385	150	...	335	3,295	11,950	11,655
Corn harvested for grain.....farms reporting...	15,836	7,214	1	...	41	550	2,912	3,710
acres...	83,567	25,141	150	...	205	2,735	10,906	11,145
bushels harvested...	2,740,273	865,970	2,625	...	11,200	113,275	385,635	353,235
bushels sold...	431,950	84,655	...	...	1,000	15,375	48,795	19,485
Wheat threshed or combined.....farms reporting...	1,858	690	...	...	...	85	390	215
acres...	11,446	3,130	...	...	...	740	1,625	765
bushels harvested...	207,585	54,840	...	...	...	12,030	30,495	12,315
bushels sold...	81,520	12,080	...	...	...	5,225	5,255	1,600
Oats threshed or combined.....farms reporting...	1,598	700	...	...	...	110	365	225
acres...	9,878	3,260	...	...	...	675	1,775	810
bushels harvested...	318,770	104,885	...	...	...	26,025	59,930	18,930
bushels sold...	61,370	13,630	...	...	...	1,680	8,130	3,820
Barley threshed or combined.....farms reporting...	322	100	...	...	...	15	50	35
acres...	1,488	235	...	...	...	40	140	55
bushels harvested...	44,441	5,595	...	...	...	1,065	2,925	1,605
bushels sold...	5,781	150	...	...	...	150	...	...
Soybeans harvested for all purposes.....farms reporting...	1,788	345	...	...	5	60	145	135
acres grown alone...	9,967	1,620	...	...	15	505	675	425
acres grown with other crops...	285	75	...	...	...	10	20	45
Flue-cured tobacco harvested[2].....farms reporting...	1,162	960	...	...	...	130	525	305
acres...	3,408	2,854	...	...	...	628	1,604	622
pounds harvested...	3,537,008	2,950,880	...	...	...	753,900	1,660,430	536,550
Burley and other tobacco harvested[2]..farms reporting...	9,338	7,322	...	...	40	475	2,697	4,110
acres...	8,848	7,548	...	...	168	1,068	3,381	2,931
pounds harvested...	16,660,049	14,320,464	...	...	385,750	2,153,400	6,639,204	5,142,110
Irish potatoes harvested for home use or for sale.....farms reporting...	13,845	5,959	6	...	31	435	2,377	3,110
acres[3]...	5,008	3,038	1,650	...	20	251	546	571
bushels harvested...	733,587	459,752	225,000	...	3,760	54,670	88,882	87,440
Sweetpotatoes harvested for home use or for sale.....farms reporting...	6,405	3,026	...	...	20	200	1,366	1,440
acres[3]...	356	146	...	...	...	3	10	133
bushels harvested...	54,816	23,279	...	...	80	1,635	8,869	12,695
Vegetables harvested for sale.....farms reporting...	3,386	1,132	6	...	1	140	480	505
dollars...	2,022,044	335,855	82,500	...	500	72,725	120,530	59,600

[1]Includes milk equivalent of cream and butterfat sold. [2]Data relate only to that part of the subregion located in North Carolina. [3]Does not include acreage for farms with less than 20 bushels harvested. See text.

Table 4.—SUBREGION 33.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1]....farms reporting...	4,136	1,357	1	...	16	110	600	630
acres...	15,628	1,882	40	...	84	185	846	727
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)....acres...	12,449	3,240	50	...	55	560	1,785	790
tons...	21,540	5,240	100	...	170	1,030	2,875	1,065
tons sold...	870	145	...	...	...	...	145	...
Clover, timothy, and mixtures of clover and grasses cut for hay....acres...	49,252	15,115	...	...	95	1,690	6,790	6,540
tons...	53,856	14,330	...	...	130	1,910	6,560	5,730
tons sold...	2,879	275	...	...	...	5	265	5
Lespedeza cut for hay....acres...	15,368	5,205	...	...	...	780	2,980	1,445
tons...	12,569	3,700	...	...	...	585	2,090	1,025
tons sold...	960	25	...	...	...	...	20	5
Oats, wheat, barley, rye, or other small grains cut for hay....acres...	16,685	6,167	...	...	88	565	3,289	2,225
tons...	19,408	6,745	...	...	142	660	3,723	2,220
tons sold...	449	80	...	...	...	...	65	15
Grass silage made from grasses, alfalfa, clover, or small grains[2]....acres...	490	10	...	...	...	...	...	10
tons, green weight...	3,430	5	...	...	...	...	...	5
Other hay cut....acres...	26,851	4,735	...	...	70	915	1,925	1,825
tons...	30,071	4,935	...	...	145	1,135	1,935	1,720
tons sold...	1,557	30	...	...	...	...	30	...
Nursery products sold....dollars...	58,825	1,150	...	...	...	...	...	1,150
Cut flowers, potted plants, florist greens, and bedding plants sold....dollars...	556,250	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold....dollars...	1,450	...	...	...	...	...	...	...
Farms reporting by acres of flue-cured tobacco harvested:[2]								
Under 2.5 acres....farms reporting...	507	395	...	...	...	10	175	210
2.5 to 4.9 acres....farms reporting...	560	485	...	...	...	65	330	90
5.0 to 9.9 acres....farms reporting...	90	75	...	...	...	50	20	5
10.0 to 19.9 acres....farms reporting...	5	5	...	...	...	5	...	...
20.0 acres and over....farms reporting...	...	...	...	...	...	...	...	...
Farms reporting by acres of burley and other tobacco harvested:[2]								
Under 2.5 acres....farms reporting...	9,063	7,067	...	...	...	335	2,622	4,110
2.5 to 4.9 acres....farms reporting...	265	245	...	...	30	140	75	...
5.0 to 9.9 acres....farms reporting...	10	10	...	...	10	...	...	...
10.0 to 19.9 acres....farms reporting...	...	...	...	...	...	...	...	...
20.0 acres and over....farms reporting...	...	...	...	...	...	...	...	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text. [2]Data relate only to that part of the subregion located in North Carolina.

Table 4.—SUBREGION 36.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	30,522	4,431	8	56	446	1,841	1,610	470
Percent distribution.....percent...	xxx	100.0	0.2	1.3	10.1	41.5	36.3	10.6
Land in farms.....acres...	4,677,956	259,374	15,891	14,270	47,720	99,693	65,060	16,740
Percent distribution.....percent...	xxx	100.0	6.1	5.5	18.4	38.4	25.1	6.5
Average size of farm.....acres...	153.3	58.5	1,986.4	254.8	107.0	54.2	40.4	35.6
Value of land and buildings:								
Average per farm.....dollars...	7,703	5,632	174,900	23,250	10,638	5,458	4,348	3,295
Average per acre.....dollars...	59.63	107.25	49.13	107.31	121.12	102.91	110.17	102.94
Land in farms according to use:								
Cropland harvested.....farms reporting...	30,210	4,431	8	56	446	1,841	1,610	470
acres...	1,948,745	125,591	3,343	5,421	23,692	55,245	31,375	6,515
Percent distribution.....percent...	xxx	100.0	2.7	4.3	18.9	44.0	25.0	5.2
Cropland used only for pasture.....farms reporting...	8,473	729	7	25	116	316	205	60
acres...	295,030	7,662	324	830	1,128	3,270	1,755	355
Cropland not harvested and not pastured.....farms reporting...	7,929	935	8	16	90	316	380	125
acres...	220,977	12,274	276	1,668	1,360	3,450	3,945	1,575
Cropland used only for crops not harvested and not pastured.....farms reporting...	2,945	494	8	6	60	180	200	40
acres...	62,798	4,001	156	255	475	1,645	1,370	100
Cropland lying idle.....farms reporting...	5,989	614	7	16	45	186	270	90
acres...	158,179	8,273	120	1,413	885	1,805	2,575	1,475
Woodland pastured.....farms reporting...	7,080	503	7	15	90	151	180	60
acres...	544,374	15,403	416	2,215	2,220	3,552	5,400	1,600
Woodland not pastured.....farms reporting...	13,734	1,955	8	35	246	726	720	220
acres...	1,416,691	88,612	10,868	3,795	18,235	30,234	19,975	5,505
Other pasture (not cropland and not woodland).....farms reporting...	3,622	318	3	5	55	120	105	30
acres...	167,108	3,259	434	10	465	1,175	670	505
Improved (see text).....farms reporting...	1,635	101	1	...	25	40	30	5
acres...	70,740	567	12	...	265	155	125	10
Other land (house lots, roads, wasteland, etc.).....farms reporting...	22,182	3,311	8	41	366	1,386	1,155	355
acres...	85,031	6,573	230	331	620	2,767	1,940	685
Cropland, total.....farms reporting...	30,411	4,431	8	56	446	1,841	1,610	470
acres...	2,464,752	145,527	3,943	7,919	26,180	61,965	37,075	8,445
Land pastured, total.....farms reporting...	12,911	1,240	8	40	206	461	400	125
acres...	1,006,512	26,324	1,174	3,055	3,813	7,997	7,825	2,460
Woodland, total.....farms reporting...	16,668	2,135	8	40	256	771	820	240
acres...	1,961,065	104,015	11,284	6,010	20,455	33,786	25,375	7,105
Irrigated land in farms.....farms reporting...	187	48	3	...	10	15	5	15
acres...	4,318	372	197	...	45	90	20	20
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	5,496	978	7	20	176	435	300	40
tons...	32,105	1,502	54	84	412	598	304	50
acres on which used...	198,144	10,488	290	815	2,348	4,360	2,340	335
Other pasture.....farms reporting...	1,070	31	1	...	10	10	10	...
tons...	9,394	79	2	...	35	36	6	...
acres on which used...	58,626	382	12	...	190	145	35	...
Corn.....farms reporting...	26,169	3,775	8	45	416	1,626	1,370	310
tons...	110,531	8,356	87	434	1,662	3,652	2,089	432
acres on which used...	717,264	47,804	649	1,700	8,500	20,835	12,915	3,205
Cotton.....farms reporting...	26,639	3,794	8	55	426	1,705	1,360	240
tons...	139,750	10,483	313	501	1,958	5,004	2,417	290
acres on which used...	488,283	35,709	759	1,660	6,785	16,870	8,610	1,025
Fruits, vegetables, and potatoes.....farms reporting...	6,211	881	6	10	150	445	205	65
tons...	17,291	774	11	6	169	416	122	50
acres on which used...	51,935	1,793	18	10	400	945	300	120
Other crops.....farms reporting...	16,789	4,175	8	55	431	1,746	1,500	435
tons...	77,373	11,476	392	478	2,232	4,992	2,786	596
acres on which used...	366,985	21,950	1,224	845	4,232	9,209	5,230	1,210
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	27,911	4,049	7	55	426	1,686	1,460	415
Not residing on farm operated.....operators reporting...	1,605	206	1	...	5	85	85	30
Operators not reporting residence.....number...	1,006	176	...	1	15	70	65	25
FARMS BY SIZE								
Under 10 acres.....number...	1,035	245	...	...	...	10	115	120
10 to 29 acres.....number...	7,655	1,825	...	...	55	840	750	180
30 to 49 acres.....number...	5,465	965	...	10	85	435	370	65
50 to 69 acres.....number...	3,510	480	...	...	100	165	180	35
70 to 99 acres.....number...	2,645	330	...	5	65	170	55	35
100 to 139 acres.....number...	2,795	260	...	5	50	90	95	20
140 to 179 acres.....number...	1,620	90	...	15	25	35	15	...
180 to 219 acres.....number...	1,255	90	...	5	20	40	15	10
220 to 259 acres.....number...	785	45	...	...	5	35	...	5
260 to 499 acres.....number...	2,000	65	...	5	35	10	15	...
500 to 999 acres.....number...	1,085	30	5	10	5	10	...	...
1,000 acres and over.....number...	672	6	3	1	1	1	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	13,994	1,545	8	36	201	485	585	230
All tenants.....number...	16,528	2,886	...	20	245	1,356	1,025	240
Croppers.....number...	8,278	1,646	...	10	110	801	570	155
All white operators:								
Owners, part owners, and managers.....number...	9,621	980	8	21	156	345	330	120
All tenants.....number...	3,831	831	...	5	75	386	285	80
Croppers.....number...	1,613	421	...	...	30	196	140	55
All nonwhite operators:								
Owners, part owners, and managers.....number...	4,373	565	...	15	45	140	255	110
All tenants.....number...	12,697	2,055	...	15	170	970	740	160
Croppers.....number...	6,665	1,225	...	10	80	605	430	100

Table 4.—SUBREGION 36.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class: Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	952	260	...	...	10	65	155	30
25 to 34 years.....operators reporting...	3,947	845	...	5	30	405	325	80
35 to 44 years.....operators reporting...	8,318	1,246	5	30	170	616	325	100
45 to 54 years.....operators reporting...	7,991	1,081	1	10	150	440	385	95
55 to 64 years.....operators reporting...	5,208	506	...	10	51	195	180	70
65 years and over.....operators reporting...	3,220	366	1	...	25	85	185	70
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	2,601	275	...	...	25	65	185	...
Working off their farms, by days worked, total.....operators reporting...	8,932	1,210	5	...	95	470	530	110
None.....operators reporting...	21,585	3,221	3	56	351	1,371	1,080	360
1 to 99 days.....operators reporting...	5,945	885	5	...	60	340	370	110
100 to 199 days.....operators reporting...	1,058	135	...	...	20	45	70	...
200 days or more.....operators reporting...	1,929	190	...	...	15	85	90	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	7,729	1,600	...	10	85	760	565	180
No tractor and only 1 horse or mule.....farms reporting...	4,271	760	...	...	10	215	380	155
No tractor and 2 or more horses and/or mules.....farms reporting...	7,426	915	...	10	120	405	310	70
Tractor and horses and/or mules.....farms reporting...	6,644	870	8	26	201	330	245	60
Tractor and no horses or mules.....farms reporting...	4,452	286	...	10	30	131	110	5
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	3,921	324	8	5	46	120	100	45
Electricity.....farms reporting...	25,890	4,081	8	56	441	1,731	1,455	390
Television set.....farms reporting...	4,388	464	3	30	50	141	190	50
Piped running water.....farms reporting...	10,305	1,311	8	41	216	471	445	130
Home freezer.....farms reporting...	6,123	815	7	21	161	331	235	60
Electric pig brooder.....farms reporting...	245	25	...	...	...	5	5	15
Power feed grinder.....farms reporting...	1,345	23	3	...	10	5	5	...
Milking machine.....farms reporting...	516	...	...	...	...	...	...	...
Grain combines.....farms reporting...	2,656	70	3	6	26	20	10	5
number...	3,039	75	8	6	26	20	10	5
Corn pickers.....farms reporting...	788	28	2	5	5	6	10	...
number...	800	31	5	5	5	6	10	...
Pick-up hay balers.....farms reporting...	857	56	1	5	15	20	10	5
number...	884	59	4	5	15	20	10	5
Field forage harvesters.....farms reporting...	287	11	1	...	...	10	...	...
number...	301	12	2	...	...	10	...	...
Motortrucks.....farms reporting...	10,640	1,111	8	36	191	476	330	70
number...	12,720	1,174	36	41	201	486	335	75
Tractors.....farms reporting...	11,176	1,166	8	36	231	461	365	65
number...	17,118	1,350	37	53	268	537	385	70
Wheel tractors other than garden.....farms reporting...	11,056	1,141	8	36	226	456	350	65
number...	16,729	1,292	34	53	258	507	370	70
Garden tractors.....farms reporting...	187	16	1	...	...	5	10	...
number...	214	17	2	...	...	5	10	...
Crawler tractors.....farms reporting...	158	41	1	...	10	25	5	...
number...	175	41	1	...	10	25	5	...
Automobiles.....farms reporting...	18,542	2,861	8	56	336	1,291	965	205
number...	22,097	3,069	31	76	381	1,356	1,010	215
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers.....farms reporting...	28,233	3,926	8	56	421	1,666	1,405	370
persons...	95,598	12,365	410	287	1,811	5,417	3,630	810
Family workers, including operator.....farms reporting...	27,655	3,875	7	56	421	1,636	1,385	370
Operators working 1 hour or more.....persons...	26,872	3,780	7	56	401	1,621	1,335	360
1 to 14 hours.....persons...	3,431	475	...	10	40	210	145	70
15 hours or more.....persons...	23,441	3,305	7	46	361	1,411	1,190	290
Unpaid members of operator's family.....farms reporting...	14,362	2,335	...	40	265	1,055	795	180
persons...	31,763	5,145	...	145	825	2,340	1,575	260
Hired workers.....farms reporting...	7,014	811	8	26	136	356	225	60
persons...	36,963	3,440	403	86	585	1,456	720	190
Regular workers (to be employed 150 days or more).....farms reporting...	2,777	95	8	11	30	16	25	5
persons...	8,088	209	41	27	60	16	50	15
Seasonal workers (to be employed less than 150 days).....farms reporting...	5,307	754	7	16	126	340	205	60
persons...	28,875	3,231	362	59	525	1,440	670	175
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	30,302	4,426	8	56	446	1,841	1,610	465
Machine hire and/or hired labor.....farms reporting...	26,869	4,016	8	56	436	1,696	1,455	365
Machine hire.....farms reporting...	18,932	2,769	7	41	361	1,185	1,020	155
dollars...	3,039,798	274,860	30,100	8,705	48,690	122,595	55,940	8,830
Hired labor.....farms reporting...	21,062	3,356	8	56	386	1,421	1,170	315
dollars...	15,040,394	1,033,756	133,831	55,200	241,135	382,175	187,620	33,795
$1 to $499.....farms reporting...	15,363	2,825	...	20	220	1,150	1,125	310
$500 to $999.....farms reporting...	2,389	346	...	20	75	221	25	5
$1,000 to $2,499.....farms reporting...	1,902	147	...	6	71	50	20	...
$2,500 to $4,999.....farms reporting...	811	35	5	10	20	...	...	...
$5,000 and over.....farms reporting...	597	3	3	...	...	...	...	...
Feed for livestock and poultry.....farms reporting...	15,113	1,670	8	16	176	705	600	165
dollars...	7,239,393	193,679	24,404	4,990	32,200	68,705	48,455	14,925
Gasoline and other petroleum fuel and oil.....farms reporting...	17,951	3,251	8	56	386	1,441	1,130	230
dollars...	7,650,441	688,485	22,545	42,580	158,690	288,695	150,975	25,000
Commercial fertilizer and fertilizing material.....farms reporting...	29,606	4,350	8	55	446	1,786	1,585	470
dollars...	17,635,572	1,515,575	45,460	64,115	289,110	687,800	364,745	64,345
tons...	388,112	32,719	859	1,475	6,472	14,692	7,775	1,446
acres on which used...	1,888,010	118,037	2,952	5,065	22,480	52,170	29,410	5,960
Lime and liming material.....farms reporting...	1,712	98	7	...	26	30	30	5
dollars...	279,184	5,945	965	...	1,150	1,430	2,325	75
tons...	45,937	985	120	...	175	225	460	5
acres on which used...	57,945	980	100	...	225	250	385	20

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 4.—SUBREGION 36.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	106,798,358	12,500,677	367,463	612,923	2,602,810	5,715,261	2,832,398	369,822
All crops sold.....dollars...	82,155,452	12,103,281	321,337	586,228	2,499,020	5,597,516	2,742,088	357,092
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	78,970,636	12,039,630	321,337	586,220	2,484,977	5,563,028	2,727,361	356,707
Vegetables sold.....dollars...	2,606,823	61,955	...	...	12,675	34,300	14,595	385
Fruits and nuts sold.....dollars...	526,643	1,696	...	8	1,368	188	132	...
Horticultural specialties sold.....dollars...	51,350	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	22,222,598	332,196	27,526	12,320	101,590	110,095	69,810	10,855
Dairy products sold.....dollars...	5,021,851	175	...	...	175	...	...	...
Poultry and poultry products sold.....dollars...	3,496,537	20,520	240	2,265	800	10,770	5,530	915
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	13,704,210	311,501	27,286	10,055	100,615	99,325	64,280	9,940
Forest products sold.....dollars...	2,420,308	65,200	18,600	14,375	2,200	7,650	20,500	1,875
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	18,341	2,545	8	36	331	950	935	285
number...	38,298	4,495	66	166	708	1,685	1,450	420
All cattle and calves.....farms reporting...	17,748	1,750	8	36	291	670	580	165
number...	261,583	8,416	511	550	1,845	3,165	1,750	595
Cows, including heifers that have calved.....farms reporting...	16,884	1,665	8	36	276	640	540	165
number...	133,626	4,234	293	377	814	1,510	910	330
Milk cows.....farms reporting...	13,043	1,463	1	31	256	555	505	115
number...	44,062	2,321	4	53	429	865	770	200
All hogs and pigs.....farms reporting...	22,240	2,958	8	35	355	1,265	1,030	265
number...	341,679	22,376	306	645	4,575	8,715	6,740	1,395
Born before June 1.....number...	165,672	11,993	108	290	2,360	4,870	3,630	735
Chickens 4 months old and over....farms reporting...	23,833	3,507	6	50	376	1,475	1,240	360
number...	927,437	80,674	400	2,000	10,149	34,435	26,900	6,790
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	7,375	389	8	10	81	150	115	25
number...	92,798	2,135	218	140	502	890	340	45
dollars...	5,846,340	94,006	16,836	3,450	26,220	31,640	13,780	2,080
Hogs and pigs sold alive.....farms reporting...	12,193	883	8	25	155	335	290	70
number...	267,687	9,451	286	390	2,620	3,035	2,615	505
dollars...	7,814,545	216,245	10,450	6,605	74,395	67,010	50,000	7,785
Chickens sold.....farms reporting...	1,465	106	6	5	10	25	55	5
dollars...	722,633	2,215	140	140	185	600	1,070	80
Chicken eggs sold.....farms reporting...	3,768	235	5	5	20	120	60	25
dozens...	3,592,694	37,110	250	3,600	810	22,675	8,590	1,185
dollars...	1,318,610	14,440	100	1,080	365	8,625	3,685	585
Milk sold[1].....pounds...	90,690,316	11,900	...	...	11,900	...	...	...
dollars...	5,021,851	175	...	...	175	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	26,897	3,811	8	46	416	1,646	1,380	315
acres...	726,137	47,974	656	1,748	8,500	20,835	12,960	3,275
Corn harvested for grain.....farms reporting...	24,642	3,631	8	46	396	1,606	1,300	275
acres...	544,268	41,433	555	1,748	7,140	18,010	11,370	2,610
bushels harvested...	4,773,280	370,905	11,620	15,810	77,855	165,190	87,160	13,270
bushels sold...	891,859	49,030	4,150	1,375	13,835	24,020	5,650	...
Wheat threshed or combined.....farms reporting...	4,795	932	2	15	150	430	285	50
acres...	45,890	2,494	139	65	420	1,060	710	100
bushels harvested...	872,212	38,615	2,800	825	8,190	14,915	10,270	1,615
bushels sold...	679,851	9,452	2,522	...	1,620	2,585	2,525	200
Oats threshed or combined.....farms reporting...	8,528	915	7	22	191	320	300	75
acres...	257,260	7,613	667	451	2,445	2,220	1,450	380
bushels harvested...	7,141,407	216,565	27,420	14,875	62,525	66,575	38,880	6,290
bushels sold...	3,431,052	61,002	23,212	1,300	12,865	18,075	5,550	...
Cowpeas harvested for all purposes.....farms reporting...	9,717	1,438	7	36	230	530	510	125
acres grown alone...	105,047	6,761	191	515	1,385	2,730	1,670	270
acres grown with other crops...	30,685	4,365	...	750	405	1,805	1,165	240
Cowpeas harvested for dry peas.....farms reporting...	3,175	286	6	5	45	85	120	25
acres grown alone...	39,062	665	50	20	70	360	165	...
acres grown with other crops...	10,807	1,290	...	...	195	435	495	165
bushels harvested...	142,884	5,040	250	150	950	2,150	1,435	105
Cowpeas cut for hay.....farms reporting...	5,635	1,222	7	30	190	455	455	85
acres grown alone...	40,280	5,435	55	485	1,020	2,285	1,395	195
acres grown with other crops...	8,493	1,290	...	...	90	690	495	15
tons harvested...	21,294	3,537	82	295	565	1,450	1,035	110
Cotton harvested.....farms reporting...	27,377	3,870	8	56	431	1,740	1,395	240
acres...	497,608	36,160	760	1,690	6,785	17,085	8,815	1,025
bales harvested...	291,325	21,950	642	1,158	4,565	10,405	4,785	395
Tobacco harvested.....farms reporting...	9,467	4,346	8	56	446	1,801	1,600	435
acres...	27,934	15,334	272	616	2,719	6,897	4,058	772
pounds harvested...	25,419,740	15,196,474	300,744	722,790	3,131,480	6,951,205	3,547,585	542,670
Irish potatoes harvested for home use or for sale.....farms reporting...	6,944	1,486	...	31	180	670	520	85
acres[2]..	562	37	...	...	10	12	8	7
bushels harvested...	80,854	9,895	...	320	1,900	3,860	2,975	840
Sweetpotatoes harvested for home use or for sale.....farms reporting...	9,889	1,807	6	25	206	790	635	145
acres[2]..	5,855	552	11	4	82	351	70	34
bushels harvested...	431,909	57,889	1,530	750	8,214	33,125	11,320	2,950

[1] Includes milk equivalent of cream and butterfat sold.

[2] Does not include acreage for farms with less than 20 bushels harvested. See text.

Table 4.—SUBREGION 36.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Vegetables harvested for sale.....farms reporting...	5,073	330	...	...	40	165	115	10
dollars...	2,606,823	61,955	...	...	12,675	34,300	14,595	385
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	1,717	92	1	6	10	35	35	5
acres...	19,576	235	7	7	32	76	108	5
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	842	45	...	...	45	...	...	...
tons...	772	58	...	...	58	...	...	...
Lespedeza cut for hay.....acres...	21,981	1,845	10	...	595	670	335	235
tons...	15,211	1,206	10	...	406	520	170	100
tons sold...	984	100	...	...	50	50	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	53,617	5,765	...	365	1,075	2,310	1,600	415
tons...	39,571	4,395	...	285	900	1,615	1,405	190
tons sold...	433	65	...	...	30	35	...	...
Other hay cut.....acres...	14,514	540	10	30	135	125	185	55
tons...	9,150	325	10	30	50	95	100	40
tons sold...	658	10	10	...	...	...	...	...
Nursery products sold.....dollars...	37,850	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	11,000	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	2,500	...	...	...	...	...	...	...
Farms reporting by acres of cotton harvested:								
Under 5 acres.....farms reporting...	1,408	416	1	...	5	35	230	145
5 to 9 acres.....farms reporting...	7,841	2,085	...	...	80	905	1,015	85
10 to 24 acres.....farms reporting...	13,601	1,266	...	10	301	795	150	10
25 to 49 acres.....farms reporting...	3,305	96	...	46	45	5	...	...
50 to 99 acres.....farms reporting...	822	6	6	...	...	...	...	...
100 to 199 acres.....farms reporting...	289	...	...	...	...	...	...	...
200 acres and over.....farms reporting...	111	1	1	...	...	...	...	...
Farms reporting by acres of tobacco harvested:								
Under 2.5 acres.....farms reporting...	4,440	1,305	...	...	5	90	850	360
2.5 to 4.9 acres.....farms reporting...	3,874	2,305	...	...	105	1,430	700	70
5.0 to 9.9 acres.....farms reporting...	1,057	666	...	20	310	281	50	5
10.0 to 19.9 acres.....farms reporting...	81	62	...	36	26	...	...	...
20.0 acres and over.....farms reporting...	15	8	8	...	...	...	...	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text.

SIZE OF OPERATION BY TYPE OF FARM

Table 4.—SUBREGION 37.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	8,989	3,593	4	60	487	1,201	1,381	460
Percent distribution.....percent...	xxx	100.0	0.1	1.7	13.6	33.4	38.4	12.8
Land in farms.....acres...	2,238,928	447,344	6,282	23,125	106,803	150,446	130,748	29,940
Percent distribution.....percent...	xxx	100.0	1.4	5.2	23.9	33.6	29.2	6.7
Average size of farm.....acres...	249.1	124.5	1,570.5	385.4	219.3	125.3	94.7	65.1
Value of land and buildings:								
Average per farm.....dollars...	13,412	9,251	152,233	25,410	18,464	9,702	6,555	3,617
Average per acre.....dollars...	62.86	74.07	99.35	67.45	84.10	74.09	69.55	58.53
Land in farms according to use:								
Cropland harvested.....farms reporting...	8,709	3,593	4	60	487	1,201	1,381	460
acres...	338,003	113,762	2,363	6,294	27,433	41,248	28,829	7,595
Percent distribution.....percent...	xxx	100.0	2.1	5.5	24.1	36.3	25.3	6.7
Cropland used only for pasture.....farms reporting...	3,248	1,234	1	30	216	418	464	105
acres...	92,345	17,103	350	1,020	5,445	5,400	4,178	710
Cropland not harvested and not pastured.....farms reporting...	2,427	911	3	1	133	252	362	160
acres...	63,580	12,361	575	82	3,767	2,820	3,707	1,410
Cropland used only for crops not harvested and not pastured.....farms reporting...	812	270	3	1	56	70	85	55
acres...	16,176	3,674	575	82	917	910	765	425
Cropland lying idle.....farms reporting...	1,852	711	...	...	97	212	297	105
acres...	47,404	8,687	...	...	2,850	1,910	2,942	985
Woodland pastured.....farms reporting...	2,746	887	1	24	139	294	339	90
acres...	627,828	58,712	400	6,305	14,165	14,041	22,091	1,710
Woodland not pastured.....farms reporting...	5,070	2,065	3	45	256	616	825	320
acres...	919,645	226,988	2,179	9,069	50,706	79,951	68,093	16,990
Other pasture (not cropland and not woodland).....farms reporting...	1,374	610	...	20	131	269	155	35
acres...	106,021	10,173	...	240	3,451	4,532	1,105	845
Improved (see text).....farms reporting...	918	433	...	10	93	200	100	30
acres...	34,406	4,791	...	150	1,501	1,975	825	340
Other land (house lots, roads, wasteland, etc.).....farms reporting...	7,485	2,930	4	60	385	936	1,155	390
acres...	91,506	8,245	415	115	1,836	2,454	2,745	680
Cropland, total.....farms reporting...	8,832	3,593	4	60	487	1,201	1,381	460
acres...	493,928	143,226	3,288	7,396	36,645	49,468	36,714	9,715
Land pastured, total.....farms reporting...	5,121	1,955	1	50	317	711	676	200
acres...	826,194	85,988	750	7,565	23,061	23,973	27,374	3,265
Woodland, total.....farms reporting...	6,438	2,518	4	55	327	766	1,006	360
acres...	1,547,473	285,700	2,579	15,374	64,871	93,992	90,184	18,700
Irrigated land in farms.....farms reporting...	100	38	...	5	33	...	...	...
acres...	3,733	222	...	45	177	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	1,655	550	1	26	103	243	147	30
tons...	11,410	2,400	30	124	1,260	750	205	31
acres on which used...	52,888	10,403	350	458	4,335	3,727	1,403	130
Other pasture.....farms reporting...	705	339	...	11	77	156	80	15
tons...	4,545	686	...	42	164	336	122	22
acres on which used...	21,906	4,157	...	170	815	2,017	765	390
Corn.....farms reporting...	7,626	3,110	3	50	432	1,081	1,134	410
tons...	36,973	11,921	155	818	2,873	4,400	2,911	764
acres on which used...	179,972	63,896	295	3,313	14,972	24,157	16,499	4,660
Cotton.....farms reporting...	4,888	1,615	...	36	253	591	530	205
tons...	10,510	2,505	...	113	448	1,015	749	180
acres on which used...	34,503	8,166	...	288	1,667	3,336	2,325	550
Fruits, vegetables, and potatoes.....farms reporting...	2,293	751	4	22	102	297	256	70
tons...	16,067	3,859	1,770	944	615	238	232	60
acres on which used...	23,673	4,694	1,669	816	874	643	552	140
Other crops.....farms reporting...	5,298	3,302	...	48	462	1,156	1,236	400
tons...	14,907	9,318	...	406	2,530	3,440	2,478	464
acres on which used...	32,657	14,582	...	687	4,575	5,092	3,573	655
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	8,097	3,221	3	60	429	1,056	1,228	445
Not residing on farm operated.....operators reporting...	604	226	...	...	38	85	88	15
Operators not reporting residence.....number...	288	146	1	...	20	60	65	...
FARMS BY SIZE								
Under 10 acres.....number...	550	220	...	...	10	45	135	30
10 to 29 acres.....number...	1,950	730	...	...	55	205	300	170
30 to 49 acres.....number...	1,200	445	...	...	30	150	200	65
50 to 69 acres.....number...	975	520	...	...	45	195	215	65
70 to 99 acres.....number...	890	465	...	5	70	145	180	65
100 to 139 acres.....number...	790	345	...	5	60	155	115	10
140 to 179 acres.....number...	560	235	...	...	60	80	75	20
180 to 219 acres.....number...	366	130	...	10	35	40	30	15
220 to 259 acres.....number...	280	120	...	25	20	35	30	10
260 to 499 acres.....number...	675	240	...	10	45	105	75	5
500 to 999 acres.....number...	382	115	...	...	50	40	20	5
1,000 acres and over.....number...	371	28	4	5	7	6	6	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	6,946	2,500	4	60	301	700	1,050	385
All tenants.....number...	2,043	1,093	...	...	186	501	331	75
Croppers.....number...	768	527	...	...	76	296	130	25
All white operators:								
Owners, part owners, and managers.....number...	4,745	1,955	4	60	291	620	785	195
All tenants.....number...	1,198	818	...	...	161	366	241	50
Croppers.....number...	433	357	...	...	61	186	95	15
All nonwhite operators:								
Owners, part owners, and managers.....number...	2,201	545	...	...	10	80	265	190
All tenants.....number...	845	275	...	...	25	135	90	25
Croppers.....number...	335	170	...	...	15	110	35	10

Table 4.—SUBREGION 37.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	142	71	...	1	20	20	20	10
25 to 34 years.....operators reporting...	981	531	...	5	135	201	170	20
35 to 44 years.....operators reporting...	2,236	979	...	20	117	386	366	90
45 to 54 years.....operators reporting...	2,407	956	3	21	143	291	368	130
55 to 64 years.....operators reporting...	1,768	606	...	12	61	176	262	95
65 years and over.....operators reporting...	1,237	364	1	1	5	102	140	115
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	1,338	477	...	...	28	117	332	...
Working off their farms, by days worked, total.....operators reporting...	3,297	1,515	1	10	193	527	644	140
None.....operators reporting...	5,686	2,078	3	50	294	674	737	320
1 to 99 days.....operators reporting...	1,862	898	1	10	145	337	265	140
100 to 199 days.....operators reporting...	457	232	...	...	6	80	146	...
200 days or more.....operators reporting...	978	385	...	...	42	110	233	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	1,520	651	...	...	70	220	276	85
No tractor and only 1 horse or mule.....farms reporting...	2,158	741	...	...	25	130	341	245
No tractor and 2 or more horses and/or mules.....farms reporting...	983	310	...	...	25	85	170	30
Tractor and horses and/or mules.....farms reporting...	2,490	1,104	2	49	235	425	343	50
Tractor and no horses or mules.....farms reporting...	1,838	787	2	11	132	341	251	50
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	1,265	309	4	25	51	122	82	25
Electricity.....farms reporting...	7,759	3,273	4	60	462	1,106	1,246	395
Television set.....farms reporting...	1,842	723	2	32	201	211	227	50
Piped running water.....farms reporting...	4,367	1,716	4	60	347	615	570	120
Home freezer.....farms reporting...	2,768	1,132	3	39	203	384	403	100
Electric pig brooder.....farms reporting...	30	10	...	...	5	5	...	...
Power feed grinder.....farms reporting...	403	73	1	7	14	31	20	...
Milking machine.....farms reporting...	167	10	...	...	...	5	...	5
Grain combines.....farms reporting...	285	11	...	...	1	5	5	...
number...	296	11	...	...	1	5	5	...
Corn pickers.....farms reporting...	346	104	1	1	61	25	16	...
number...	352	104	1	1	61	25	16	...
Pick-up hay balers.....farms reporting...	222	18	1	1	11	...	...	5
number...	226	18	1	1	11	...	...	5
Field forage harvesters.....farms reporting...	109	21	1	...	10	5	5	...
number...	111	21	1	...	10	5	5	...
Motortrucks.....farms reporting...	4,388	1,826	4	54	301	684	653	130
number...	5,187	1,920	14	67	317	724	668	130
Tractors.....farms reporting...	4,382	1,906	4	60	372	766	604	100
number...	5,655	2,095	38	118	420	798	616	105
Wheel tractors other than garden.....farms reporting...	4,314	1,891	4	60	367	766	594	100
number...	5,359	2,071	33	117	413	797	606	105
Garden tractors.....farms reporting...	149	16	...	...	5	1	10	...
number...	154	16	...	...	5	1	10	...
Crawler tractors.....farms reporting...	120	3	1	1	1	...	...	...
number...	142	8	5	1	2	...	...	...
Automobiles.....farms reporting...	4,319	1,614	4	45	292	559	554	160
number...	5,184	1,739	10	51	360	579	579	160
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers.....farms reporting...	7,624	2,973	4	55	437	1,011	1,121	345
persons...	17,118	5,422	45	200	813	2,038	1,826	500
Family workers, including operator.....farms reporting...	7,495	2,956	4	55	426	1,011	1,115	345
Operators working 1 hour or more.....persons...	7,260	2,871	4	55	421	996	1,065	330
1 to 14 hours.....persons...	1,422	584	...	...	90	200	224	70
15 hours or more.....persons...	5,838	2,287	4	55	331	796	841	260
Unpaid members of operator's family.....farms reporting...	2,825	1,066	...	26	122	382	416	120
persons...	4,619	1,723	...	87	168	729	609	130
Hired workers.....farms reporting...	1,610	358	4	28	72	147	82	25
persons...	5,239	828	41	58	224	313	152	40
Regular workers (to be employed 150 days or more).....farms reporting...	702	102	4	23	37	26	12	...
persons...	2,113	251	31	38	134	36	12	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	1,094	267	1	10	40	121	70	25
persons...	3,126	577	10	20	90	277	140	40
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	8,922	3,568	4	60	487	1,196	1,371	450
Machine hire and/or hired labor.....farms reporting...	7,729	3,246	4	60	465	1,141	1,206	370
Machine hire.....farms reporting...	4,238	1,591	...	22	259	543	562	205
dollars...	545,046	196,754	...	5,550	52,787	83,854	45,363	9,200
Hired labor.....farms reporting...	6,537	3,000	4	60	450	1,111	1,090	285
dollars...	4,915,479	1,351,410	127,600	167,250	406,200	377,390	243,255	29,715
$1 to $499.....farms reporting...	4,797	2,311	...	...	142	882	1,002	285
$500 to $999.....farms reporting...	838	445	...	5	175	178	87	...
$1,000 to $2,499.....farms reporting...	588	195	...	37	106	51	1	...
$2,500 to $4,999.....farms reporting...	139	26	...	5	21	...	...	...
$5,000 and over.....farms reporting...	175	23	4	13	6	...	...	...
Feed for livestock and poultry.....farms reporting...	5,781	2,189	1	51	342	711	804	280
dollars...	3,141,316	407,456	4,000	35,670	100,539	124,465	111,077	31,705
Gasoline and other petroleum fuel and oil.....farms reporting...	5,637	2,572	4	60	447	916	965	180
dollars...	2,132,388	803,978	41,500	46,842	228,790	281,185	182,736	22,925
Commercial fertilizer and fertilizing material.....farms reporting...	8,497	3,433	4	60	477	1,166	1,281	445
dollars...	4,293,926	1,417,921	78,200	110,390	358,027	474,194	326,665	70,445
tons...	94,756	30,821	1,955	2,444	7,898	10,250	6,726	1,548
acres on which used...	348,642	106,808	2,314	5,702	27,394	39,271	25,442	6,685
Lime and liming material.....farms reporting...	754	255	2	...	78	110	50	15
dollars...	110,108	25,155	3,600	...	4,945	12,865	3,120	625
tons...	15,713	3,465	180	...	885	1,865	435	100
acres on which used...	18,509	4,270	95	...	1,520	2,100	475	80

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 4.—SUBREGION 37.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	31,423,011	10,927,086	293,475	798,623	3,038,081	4,101,076	2,339,903	355,928
All crops sold.....dollars...	19,841,762	9,632,136	275,835	636,878	2,638,081	3,667,456	2,088,253	325,633
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	14,948,417	9,424,454	239,835	593,778	2,568,980	3,616,832	2,081,721	323,308
Vegetables sold.....dollars...	3,808,406	188,795	36,000	43,100	51,315	50,595	5,460	2,325
Fruits and nuts sold.....dollars...	191,644	1,387	...	...	286	29	1,072	...
Horticultural specialties sold.....dollars...	893,295	17,500	...	...	17,500	...	...	...
All livestock and livestock products sold....dollars...	9,270,840	1,176,750	17,640	157,150	358,020	392,360	223,215	28,365
Dairy products sold.....dollars...	2,037,560	28,480	...	27,500	545	435	...	...
Poultry and poultry products sold.....dollars...	1,521,695	55,151	...	1,075	16,146	22,320	13,835	1,775
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	5,711,585	1,093,119	17,640	128,575	341,329	369,605	209,380	26,590
Forest products sold.....dollars...	2,310,409	118,200	...	4,595	41,980	41,260	28,435	1,930
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	5,631	2,155	2	49	285	640	854	325
number...	8,618	2,834	4	76	410	844	1,125	375
All cattle and calves.....farms reporting...	6,122	2,327	1	50	327	839	830	280
number...	126,242	25,449	280	2,400	6,281	9,446	5,772	1,270
Cows, including heifers that have calved.....farms reporting...	5,911	2,271	1	49	322	824	810	265
number...	71,138	13,141	150	1,075	3,600	4,591	3,040	685
Milk cows.....farms reporting...	3,850	1,568	1	30	229	558	560	190
number...	14,958	3,169	5	210	439	1,025	1,130	360
All hogs and pigs.....farms reporting...	6,966	2,791	2	52	411	946	1,055	325
number...	144,042	48,307	109	2,170	11,909	18,172	13,057	2,890
Born before June 1.....number...	65,758	21,852	31	1,035	5,493	7,845	6,093	1,355
Chickens 4 months old and over....farms reporting...	7,085	2,907	1	53	365	991	1,112	385
number...	409,377	102,317	90	2,320	18,788	37,190	35,179	8,750
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	3,203	1,019	1	43	212	423	280	60
number...	47,456	6,764	95	953	2,058	2,468	1,030	160
dollars...	2,404,353	297,764	8,740	71,485	80,839	92,065	40,280	4,355
Hogs and pigs sold alive.....farms reporting...	5,129	2,106	2	47	356	821	715	165
number...	118,376	32,748	230	1,453	9,387	12,214	8,319	1,145
dollars...	3,299,754	793,320	8,900	57,090	259,990	276,605	168,500	22,235
Chickens sold.....farms reporting...	566	85	...	...	20	40	20	5
dollars...	284,030	6,135	...	...	3,310	1,980	840	5
Chicken eggs sold.....farms reporting...	1,400	423	...	5	56	166	146	50
dozens...	2,101,987	89,005	...	2,000	27,560	33,625	21,570	4,250
dollars...	870,782	38,381	...	1,000	10,611	16,060	8,940	1,770
Milk sold[1].....pounds...	33,648,500	504,654	...	473,000	18,564	13,090	...	...
dollars...	2,037,560	28,480	...	27,500	545	435	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	7,907	3,295	2	65	437	1,137	1,214	440
acres...	186,523	67,714	285	3,668	15,510	25,442	17,729	5,080
Corn harvested for grain.....farms reporting...	7,264	3,071	2	55	410	1,100	1,119	385
acres...	135,147	46,661	285	2,093	9,808	17,688	12,932	3,855
bushels harvested...	1,998,036	778,960	8,500	44,200	202,005	293,390	192,275	38,590
bushels sold...	373,850	164,035	5,000	9,950	62,040	70,060	14,435	2,550
Oats threshed or combined.....farms reporting...	836	151	...	...	13	37	61	40
acres...	13,191	1,179	...	...	125	195	244	615
bushels harvested...	352,358	29,042	...	...	3,445	4,965	5,702	14,930
bushels sold...	51,808	1,965	...	...	...	1,715	250	...
Soybeans harvested for all purposes..farms reporting...	1,439	439	1	10	92	186	120	30
acres grown alone...	12,848	2,286	20	800	963	388	115	...
acres grown with other crops...	20,783	3,583	...	25	733	1,805	730	290
Cowpeas harvested for all purposes...farms reporting...	2,789	917	1	10	121	253	412	120
acres grown alone...	14,311	3,118	25	75	870	1,006	1,007	135
acres grown with other crops...	8,611	2,730	...	75	390	805	1,195	265
Peanuts harvested for all purposes...farms reporting...	1,456	918	...	5	161	395	287	70
acres grown alone...	5,453	3,705	...	...	1,265	1,445	805	190
acres grown with other crops...	6,817	2,270	...	75	590	1,095	370	140
Peanuts harvested for picking or threshing.....farms reporting...	355	96	...	...	6	25	50	15
acres grown alone...	1,225	365	...	...	45	115	160	45
acres grown with other crops...	...	...	...	...	...	...	...	...
pounds harvested...	618,010	177,275	...	...	42,000	43,540	76,815	14,920
Peanut vines or tops saved for hay or forage.....farms reporting...	237	132	...	...	1	55	56	20
acres grown alone...	1,167	415	...	...	30	155	135	95
acres grown with other crops...	85	85	...	...	...	75	10	...
tons harvested...	694	283	...	...	15	140	88	40
Cotton harvested.....farms reporting...	5,143	1,720	...	36	263	621	575	225
acres...	35,416	8,506	...	298	1,677	3,501	2,395	635
bales harvested...	22,724	5,398	...	237	1,226	2,310	1,340	285
Tobacco harvested.....farms reporting...	5,021	3,537	...	48	462	1,201	1,381	445
acres...	16,093	12,972	...	495	3,071	5,014	3,699	693
pounds harvested...	18,100,908	15,528,839	...	758,710	4,497,130	6,062,405	3,685,519	525,075
Irish potatoes harvested for home use or for sale.....farms reporting...	2,011	1,105	3	23	213	428	308	130
acres[2]...	3,054	2,285	900	725	320	314	10	16
bushels harvested...	548,011	436,093	177,500	127,590	41,913	82,158	3,267	3,665

[1]Includes milk equivalent of cream and butterfat sold. [2]Does not include acreage for farms with less than 20 bushels harvested. See text.

Table 4.—SUBREGION 37.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Sweetpotatoes harvested for home use or for sale.....farms reporting...	2,676	993	...	16	106	344	352	175
acres[1]..	2,558	637	...	10	80	328	171	48
bushels harvested...	183,557	43,310	...	725	5,365	22,575	10,600	4,045
Vegetables harvested for sale.....farms reporting...	1,174	231	2	22	51	71	50	35
dollars...	3,808,406	188,795	36,000	43,100	51,315	50,595	5,460	2,325
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	539	193	...	6	46	91	50	...
acres...	3,658	756	...	48	134	264	310	...
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	1,071	40	...	...	...	...	40	...
tons...	1,645	30	...	...	...	...	30	...
Lespedeza cut for hay.....acres...	5,886	651	...	15	163	278	160	35
tons...	5,487	396	...	5	83	188	105	15
tons sold...	45	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	8,507	1,727	...	128	582	272	620	125
tons...	6,786	1,108	...	150	247	217	439	55
tons sold...	40	...	...	...	...	...	...	...
Other hay cut.....acres...	5,482	999	...	120	149	335	330	65
tons...	4,731	836	...	112	95	290	264	75
tons sold...	139	5	...	...	...	...	...	5
Nursery products sold.....dollars...	570,000	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	302,000	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	21,295	17,500	...	...	17,500	...	...	...
Farms reporting by acres of cotton harvested:								
Under 5 acres.....farms reporting...	1,874	896	...	16	100	265	335	180
5 to 9 acres.....farms reporting...	2,310	663	...	10	102	276	230	45
10 to 24 acres.....farms reporting...	823	161	...	10	61	80	10	...
25 to 49 acres.....farms reporting...	124	...	...	...	...	...	...	...
50 to 99 acres.....farms reporting...	5	...	...	...	...	...	...	...
100 to 199 acres.....farms reporting...	6	...	...	...	...	...	...	...
200 acres and over.....farms reporting...	1	...	...	...	...	...	...	...
Farms reporting by acres of tobacco harvested:								
Under 2.5 acres.....farms reporting...	2,152	1,123	...	...	...	80	628	415
2.5 to 4.9 acres.....farms reporting...	1,913	1,544	...	...	56	750	713	25
5.0 to 9.9 acres.....farms reporting...	873	803	...	21	371	366	40	5
10.0 to 19.9 acres.....farms reporting...	83	67	...	27	35	5	...	...
20.0 acres and over.....farms reporting...	...	...	...	...	...	...	...	...
Farms reporting by acres of peanuts(grown alone) harvested:								
Under 5 acres.....farms reporting...	570	305	...	...	30	105	130	40
5 to 9 acres.....farms reporting...	204	167	...	...	30	80	47	10
10 to 24 acres.....farms reporting...	159	105	...	...	30	55	20	...
25 to 49 acres.....farms reporting...	13	6	...	...	6	...	...	...
50 to 99 acres.....farms reporting...	5	5	...	...	5	...	...	...
100 acres and over.....farms reporting...	...	...	...	...	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

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SIZE OF OPERATION BY TYPE OF FARM

Table 4.—SUBREGION 38.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	30,683	15,965	137	532	3,115	6,421	4,669	1,091
Percent distribution.....percent...	xxx	100.0	0.9	3.3	19.5	40.2	29.2	6.8
Land in farms.....acres...	6,132,063	2,173,960	154,143	218,754	625,756	731,257	374,990	69,060
Percent distribution.....percent...	xxx	100.0	7.1	10.1	28.8	33.6	17.2	3.2
Average size of farm.....acres...	199.9	136.2	1,125.1	411.2	200.9	113.9	80.3	63.3
Value of land and buildings:								
Average per farm.....dollars...	11,051	8,476	72,645	25,962	12,532	7,599	4,878	3,748
Average per acre.....dollars...	64.11	66.48	87.58	66.21	64.46	67.97	63.13	55.46
Land in farms according to use:								
Cropland harvested.....farms reporting...	29,659	15,965	137	532	3,115	6,421	4,669	1,091
acres...	1,751,086	772,605	36,447	75,773	220,906	283,019	133,247	23,213
Percent distribution.....percent...	xxx	100.0	4.7	9.8	28.6	36.6	17.2	3.0
Cropland used only for pasture.....farms reporting...	11,583	5,520	75	241	1,221	2,309	1,424	250
acres...	373,176	153,931	11,951	20,737	40,702	52,571	24,575	3,395
Cropland not harvested and not pastured.....farms reporting...	7,384	4,078	49	208	775	1,490	1,261	295
acres...	256,665	123,093	7,090	13,514	34,233	37,561	27,085	3,610
Cropland used only for crops not harvested and not pastured.....farms reporting...	2,051	1,020	20	45	252	373	265	65
acres...	41,754	17,673	2,870	1,825	4,433	5,485	2,580	480
Cropland lying idle.....farms reporting...	6,053	3,445	35	177	639	1,233	1,111	250
acres...	214,911	105,420	4,220	11,689	29,800	32,076	24,505	3,130
Woodland pastured.....farms reporting...	11,960	5,484	66	300	1,430	2,100	1,347	241
acres...	1,385,143	378,032	11,207	40,447	133,539	131,647	53,687	7,505
Woodland not pastured.....farms reporting...	14,282	7,189	98	299	1,397	2,771	2,144	480
acres...	1,874,614	588,027	71,195	43,621	151,984	180,578	115,484	25,165
Other pasture (not cropland and not woodland).....farms reporting...	7,701	3,697	62	317	1,086	1,399	662	171
acres...	356,903	105,634	12,536	19,576	29,690	30,364	9,866	3,602
Improved (see text).....farms reporting...	5,159	2,348	51	239	741	885	371	61
acres...	210,039	59,071	9,047	12,677	18,234	12,886	5,062	1,165
Other land (house lots, roads, wasteland, etc.).....farms reporting...	24,721	12,485	126	474	2,446	4,999	3,599	841
acres...	134,476	52,638	3,717	5,086	14,702	15,517	11,046	2,570
Cropland, total.....farms reporting...	30,070	15,965	137	532	3,115	6,421	4,669	1,091
acres...	2,380,927	1,049,629	55,488	110,024	295,841	373,151	184,907	30,218
Land pastured, total.....farms reporting...	19,603	9,390	111	446	2,179	3,779	2,364	511
acres...	2,115,222	637,597	35,694	80,760	203,931	214,582	88,128	14,502
Woodland, total.....farms reporting...	21,300	10,395	118	430	2,207	3,960	2,994	686
acres...	3,259,757	966,059	82,402	84,068	285,523	312,225	169,171	32,670
Irrigated land in farms.....farms reporting...	1,098	718	100	142	236	165	75	...
acres...	16,566	8,563	4,350	1,748	1,520	615	330	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	4,219	1,760	51	96	556	709	303	45
tons...	25,417	6,508	1,407	605	2,017	1,870	558	51
acres on which used...	128,147	34,318	6,210	3,593	10,509	10,070	3,486	450
Other pasture.....farms reporting...	3,459	1,374	36	130	473	514	195	26
tons...	24,626	6,012	861	1,034	1,956	1,494	274	393
acres on which used...	132,024	33,109	5,178	6,183	10,744	8,204	1,865	935
Corn.....farms reporting...	24,360	12,700	116	479	2,679	5,262	3,399	765
tons...	142,141	60,753	3,602	5,567	17,581	22,812	9,689	1,502
acres on which used...	906,122	404,111	16,030	34,379	112,560	157,382	70,915	12,845
Cotton.....farms reporting...	16,799	7,891	44	223	1,737	3,501	2,071	315
tons...	42,545	15,313	290	1,119	4,412	6,488	2,711	293
acres on which used...	153,062	52,762	851	3,385	15,252	22,348	9,891	1,035
Fruits, vegetables, and potatoes.....farms reporting...	11,021	5,590	76	290	1,357	2,301	1,351	215
tons...	45,330	16,774	1,684	2,468	5,322	4,956	2,034	310
acres on which used...	113,729	39,261	2,141	5,667	12,910	12,456	5,247	840
Other crops.....farms reporting...	24,835	15,129	125	524	2,964	6,172	4,374	970
tons...	95,772	57,747	7,458	6,389	14,823	18,858	8,841	1,378
acres on which used...	215,099	98,380	7,223	11,257	27,815	32,198	16,497	3,390
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	27,987	14,688	106	496	2,869	5,964	4,313	940
Not residing on farm operated.....operators reporting...	1,737	791	29	29	135	261	231	106
Operators not reporting residence.....number...	959	486	2	7	111	196	125	45
FARMS BY SIZE								
Under 10 acres.....number...	955	695	...	...	30	210	330	125
10 to 29 acres.....number...	3,190	2,065	...	...	140	840	865	220
30 to 49 acres.....number...	3,946	2,345	...	15	280	870	915	265
50 to 69 acres.....number...	3,475	1,935	5	30	240	870	610	180
70 to 99 acres.....number...	3,910	1,980	...	10	415	835	615	105
100 to 139 acres.....number...	4,121	2,090	5	35	355	1,030	575	90
140 to 179 acres.....number...	2,956	1,525	20	55	405	660	340	45
180 to 219 acres.....number...	1,772	847	5	31	275	366	145	25
220 to 259 acres.....number...	1,411	676	5	36	290	230	105	10
260 to 499 acres.....number...	2,980	1,315	28	179	503	420	160	25
500 to 999 acres.....number...	1,275	371	34	106	148	78	5	...
1,000 acres and over.....number...	692	121	35	35	34	12	4	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	19,508	9,337	121	401	1,809	3,371	2,859	776
All tenants.....number...	11,175	6,628	16	131	1,306	3,050	1,810	315
Croppers.....number...	5,569	3,525	6	69	649	1,691	955	155
All white operators:								
Owners, part owners, and managers.....number...	17,050	7,842	110	398	1,714	3,065	2,114	441
All tenants.....number...	7,505	4,951	16	121	1,130	2,334	1,195	155
Croppers.....number...	3,421	2,464	6	59	543	1,176	590	90
All nonwhite operators:								
Owners, part owners, and managers.....number...	2,458	1,495	11	3	95	306	745	335
All tenants.....number...	3,670	1,677	...	10	176	716	615	160
Croppers.....number...	2,148	1,061	...	10	106	515	365	65

Table 4.—SUBREGION 38.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	782	472	...	5	52	190	185	40
25 to 34 years.....operators reporting...	4,321	2,565	5	76	529	1,025	825	105
35 to 44 years.....operators reporting...	8,204	4,492	56	282	1,057	1,862	1,055	180
45 to 54 years.....operators reporting...	7,853	4,149	41	87	898	1,745	1,158	220
55 to 64 years.....operators reporting...	5,539	2,613	24	52	398	1,033	866	240
65 years and over.....operators reporting...	3,126	1,194	6	29	111	343	465	240
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	2,938	1,483	3	17	171	482	810	...
Working off their farms, by days worked, total.....operators reporting...	10,770	6,127	36	140	981	2,505	2,140	325
None.....operators reporting...	19,908	9,838	101	392	2,134	3,916	2,529	766
1 to 99 days.....operators reporting...	7,108	3,913	9	96	667	1,651	1,165	325
100 to 199 days.....operators reporting...	1,519	1,046	18	16	117	445	450	...
200 days or more.....operators reporting...	2,143	1,168	9	28	197	409	525	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	5,369	3,201	...	16	415	1,370	1,120	280
No tractor and only 1 horse or mule.....farms reporting...	3,436	1,993	...	6	166	560	931	330
No tractor and 2 or more horses and/or mules.....farms reporting...	2,866	1,295	10	12	72	491	570	140
Tractor and horses and/or mules.....farms reporting...	10,945	5,316	121	337	1,485	2,226	1,002	145
Tractor and no horses or mules.....farms reporting...	8,067	4,160	6	161	977	1,774	1,046	196
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	3,894	1,220	88	103	292	404	278	55
Electricity.....farms reporting...	28,569	14,923	136	532	3,069	6,126	4,169	891
Television set.....farms reporting...	3,976	1,847	48	190	565	593	391	60
Piped running water.....farms reporting...	17,198	8,297	130	495	2,119	3,400	1,842	311
Home freezer.....farms reporting...	9,910	4,777	87	302	1,309	1,913	1,001	165
Electric pig brooder.....farms reporting...	234	103	2	6	45	35	15	...
Power feed grinder.....farms reporting...	1,683	480	25	52	184	169	45	5
Milking machine.....farms reporting...	485	50	4	5	10	20	6	5
Grain combines.....farms reporting...	1,102	312	29	61	95	92	35	...
number...	1,211	331	41	68	95	92	35	...
Corn pickers.....farms reporting...	2,262	950	31	146	374	299	95	5
number...	2,279	954	34	146	375	299	95	5
Pick-up hay balers.....farms reporting...	565	150	13	28	38	50	21	...
number...	572	151	14	28	38	50	21	...
Field forage harvesters.....farms reporting...	149	40	4	9	7	10	10	...
number...	161	40	4	9	7	10	10	...
Motortrucks.....farms reporting...	17,486	8,828	127	477	2,144	3,593	2,132	355
number...	19,550	9,448	302	580	2,307	3,712	2,182	365
Tractors.....farms reporting...	19,197	9,556	127	498	2,487	4,030	2,068	346
number...	24,279	11,179	362	842	3,116	4,326	2,175	358
Wheel tractors other than garden.....farms reporting...	18,988	9,468	125	498	2,462	3,999	2,043	341
number...	23,784	11,001	347	831	3,082	4,253	2,135	353
Garden tractors.....farms reporting...	286	118	1	1	26	50	35	5
number...	297	123	1	1	26	55	35	5
Crawler tractors.....farms reporting...	144	35	5	10	7	8	5	...
number...	198	55	14	10	8	18	5	...
Automobiles.....farms reporting...	16,085	8,080	130	423	1,961	3,153	2,017	396
number...	19,112	9,019	405	560	2,149	3,334	2,164	407
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	26,582	13,558	137	516	2,829	5,496	3,749	831
persons...	57,991	27,952	3,016	1,598	6,183	9,706	6,140	1,309
Family workers, including operator.....farms reporting...	26,165	13,424	125	485	2,810	5,456	3,722	826
Operators working 1 hour or more.....persons...	25,661	13,236	120	483	2,769	5,376	3,672	816
1 to 14 hours.....persons...	4,076	2,407	11	29	389	993	820	165
15 hours or more.....persons...	21,585	10,829	109	454	2,380	4,383	2,852	651
Unpaid members of operator's family.....farms reporting...	9,057	4,456	16	199	1,081	1,755	1,110	295
persons...	14,844	7,064	34	335	1,746	2,769	1,735	445
Hired workers.....farms reporting...	5,027	1,831	128	258	615	536	263	31
persons...	17,486	7,652	2,862	780	1,668	1,561	733	48
Regular workers (to be employed 150 days or more).....farms reporting...	2,104	642	99	177	218	116	26	6
persons...	6,827	3,404	2,554	333	342	136	26	13
Seasonal workers (to be employed less than 150 days).....farms reporting...	3,516	1,322	45	129	435	451	237	25
persons...	10,659	4,248	308	447	1,326	1,425	707	35
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures [1].....farms reporting...	30,556	15,920	137	532	3,105	6,416	4,639	1,091
Machine hire and/or hired labor.....farms reporting...	27,148	14,688	137	516	3,022	6,083	4,034	896
Machine hire.....farms reporting...	16,332	7,978	76	368	1,902	3,273	2,014	345
dollars...	3,092,034	1,324,429	136,837	136,019	405,536	434,551	190,891	20,595
Hired labor.....farms reporting...	25,110	14,029	136	502	2,935	5,876	3,814	766
dollars...	19,649,487	9,479,387	3,444,054	1,268,141	2,055,002	1,925,595	701,185	85,410
$1 to $499.....farms reporting...	17,693	10,449	...	75	1,307	4,705	3,607	755
$500 to $999.....farms reporting...	3,842	2,122	1	102	898	951	160	10
$1,000 to $2,499.....farms reporting...	2,428	1,056	17	150	633	208	47	1
$2,500 to $4,999.....farms reporting...	667	204	24	83	86	11	...	...
$5,000 and over.....farms reporting...	480	198	94	92	11	1	...	...
Feed for livestock and poultry.....farms reporting...	21,120	10,277	110	454	2,329	4,072	2,752	560
dollars...	11,102,672	2,339,289	233,043	306,815	701,453	731,065	324,508	42,405
Gasoline and other petroleum fuel and oil.....farms reporting...	24,464	13,100	132	505	2,849	5,544	3,489	581
dollars...	9,814,008	4,519,190	314,272	545,810	1,396,007	1,580,910	610,731	71,460
Commercial fertilizer and fertilizing material.....farms reporting...	29,109	15,558	128	535	3,064	6,266	4,524	1,041
dollars...	17,485,329	7,700,028	914,105	850,176	2,116,783	2,560,004	1,087,902	171,058
tons...	376,789	163,478	15,269	17,253	46,383	56,579	24,044	3,950
acres on which used...	1,654,080	665,924	37,760	64,338	189,524	245,026	109,746	19,530
Lime and liming material.....farms reporting...	2,518	904	18	68	304	393	100	21
dollars...	297,633	85,303	17,428	8,430	27,688	24,316	4,965	2,476
tons...	45,229	12,523	1,944	1,202	4,165	3,730	715	767
acres on which used...	66,081	17,774	2,461	2,509	4,952	5,245	1,725	882

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 4.—SUBREGION 38.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	133,605,045	65,135,007	5,382,717	6,838,570	20,274,997	22,945,405	8,747,699	945,619
All crops sold.....dollars...	95,885,741	56,801,110	4,266,776	5,805,008	17,507,500	20,457,568	7,905,894	858,364
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	85,560,636	54,984,501	4,101,977	5,531,150	16,935,901	19,876,778	7,704,751	833,944
Vegetables sold.....dollars...	5,937,582	1,757,621	161,347	264,097	553,815	563,807	191,535	23,020
Fruits and nuts sold.....dollars...	1,815,573	40,238	3,452	5,761	11,284	13,233	5,108	1,400
Horticultural specialties sold.....dollars...	2,571,950	18,750	...	4,000	6,500	3,750	4,500	...
All livestock and livestock products sold....dollars...	33,224,443	7,824,820	914,926	979,501	2,638,976	2,401,022	806,795	83,600
Dairy products sold.....dollars...	4,579,101	25,219	19,411	98	3,590	1,790	210	120
Poultry and poultry products sold.....dollars...	4,478,007	412,302	52,065	68,962	130,339	101,551	54,255	5,130
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	24,167,335	7,387,299	843,450	910,441	2,505,047	2,297,681	752,330	78,350
Forest products sold.....dollars...	4,494,861	509,077	201,015	54,061	128,521	86,815	35,010	3,655
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	17,247	8,604	131	355	1,723	3,277	2,503	615
number...	27,649	12,674	1,011	705	2,416	4,322	3,380	840
All cattle and calves.....farms reporting...	21,838	10,619	110	455	2,473	4,292	2,769	520
number...	447,256	141,445	14,804	18,329	42,832	44,410	18,545	2,525
Cows, including heifers that have calved.....farms reporting...	21,174	10,205	102	440	2,407	4,137	2,624	495
number...	226,472	69,672	6,076	8,842	21,799	22,206	9,479	1,270
Milk cows.....farms reporting...	14,435	6,809	64	294	1,693	2,673	1,765	320
number...	52,796	16,051	347	926	4,249	6,344	3,610	575
All hogs and pigs.....farms reporting...	23,534	12,049	101	463	2,630	4,833	3,387	635
number...	657,979	287,662	6,664	26,952	92,473	107,114	48,074	6,385
Born before June 1.....number...	315,386	139,523	3,277	12,129	45,730	51,497	23,700	3,190
Chickens 4 months old and over....farms reporting...	24,945	13,079	88	385	2,599	5,379	3,743	885
number...	1,379,009	459,518	15,704	36,747	108,738	173,069	107,035	18,225
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	12,344	4,994	92	352	1,526	2,015	899	110
number...	159,006	40,127	5,918	5,991	13,569	10,680	3,579	390
dollars...	8,853,075	2,128,299	645,383	335,897	560,508	438,821	136,545	11,145
Hogs and pigs sold alive.....farms reporting...	20,908	10,352	95	453	2,445	4,398	2,586	375
number...	523,487	191,746	5,753	19,195	66,316	70,991	26,776	2,715
dollars...	15,279,839	5,244,005	197,952	573,334	1,940,244	1,851,810	614,160	66,505
Chickens sold.....farms reporting...	2,112	718	22	65	196	270	140	25
dollars...	1,772,739	51,352	5,927	14,072	13,008	13,255	4,515	575
Chicken eggs sold.....farms reporting...	5,176	2,237	28	94	552	903	580	80
dozens...	6,963,220	876,496	142,436	155,995	248,970	198,060	123,260	7,775
dollars...	2,535,295	309,402	45,982	48,207	93,463	76,095	42,825	2,830
Milk sold[1].....pounds...	76,580,144	594,051	404,374	4,189	107,092	71,400	2,236	4,760
dollars...	4,579,101	25,219	19,411	98	3,590	1,790	210	120
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	27,194	14,509	132	510	2,951	5,942	4,049	925
acres...	1,029,543	486,346	19,723	40,835	138,515	185,784	85,924	15,565
Corn harvested for grain.....farms reporting...	24,645	13,298	132	463	2,775	5,534	3,569	825
acres...	651,675	314,303	16,607	26,287	84,930	118,261	57,003	11,215
bushels harvested...	10,030,045	4,872,285	461,500	489,626	1,455,584	1,679,405	685,155	101,015
bushels sold...	2,688,530	1,221,556	125,042	149,745	436,204	387,410	109,900	13,255
Wheat threshed or combined[2].....farms reporting...	84	20	...	5	10	5	...	...
acres...	910	120	...	10	60	50	...	...
bushels harvested...	14,571	1,695	...	120	1,200	375	...	...
bushels sold...	8,958	255	...	55	200	...	...	...
Oats threshed or combined.....farms reporting...	2,127	623	33	71	228	169	102	20
acres...	49,827	10,486	1,721	2,659	3,627	1,283	891	305
bushels harvested...	1,217,123	241,336	39,791	66,610	85,560	27,260	17,710	4,405
bushels sold...	440,687	98,900	25,300	38,910	31,060	1,130	2,500	...
Peanuts harvested for all purposes...farms reporting...	14,857	7,421	43	315	1,552	3,063	2,022	426
acres grown alone...	143,647	69,993	3,558	8,435	19,956	23,140	12,506	2,398
acres grown with other crops...	52,783	33,207	200	2,399	9,479	13,454	7,145	530
Peanuts harvested for picking or threshing.....farms reporting...	6,724	2,983	14	200	716	1,111	696	246
acres grown alone...	63,535	31,491	2,440	4,562	8,096	8,842	6,068	1,483
acres grown with other crops...	640	275	...	...	55	175	45	...
pounds harvested...	41,581,145	22,860,353	2,005,348	3,486,615	6,833,040	5,870,545	3,821,715	843,090
Peanut vines or tops saved for hay or forage.....farms reporting...	5,682	2,397	21	110	510	955	611	190
acres grown alone...	52,829	23,467	1,754	2,640	5,628	6,862	5,398	1,185
acres grown with other crops...	1,010	305	...	...	90	195	20	...
tons harvested...	36,434	15,920	1,172	1,880	3,643	5,342	3,353	530
Velvetbeans harvested for all purposes.....farms reporting...	3,787	2,140	10	71	465	957	532	105
acres grown alone...	6,886	4,133	160	320	1,511	1,252	638	255
acres grown with other crops...	54,697	26,980	566	2,866	7,428	10,915	4,690	515
bushels harvested...	11,395	6,350	600	790	780	1,900	1,355	925
Cotton harvested.....farms reporting...	17,193	8,077	43	221	1,772	3,616	2,115	310
acres...	153,195	53,032	827	3,463	15,304	22,438	9,965	1,035
bales harvested...	99,716	34,098	744	2,601	10,978	14,100	5,275	400
Tobacco harvested.....farms reporting...	22,251	15,245	133	510	3,036	6,278	4,393	895
acres...	88,368	64,791	4,589	5,487	17,851	23,922	11,294	1,648
pounds harvested...	99,431,132	77,528,231	6,072,796	7,655,032	23,664,418	28,195,715	10,795,835	1,144,435

[1]Includes milk equivalent of cream and butterfat sold. [2]Data relate only to that part of the subregion located in Georgia.

Table 4.—SUBREGION 38.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Vegetables harvested for sale.....farms reporting...	10,019	5,207	68	272	1,299	2,227	1,131	210
dollars...	5,937,582	1,757,621	161,347	264,097	553,815	563,807	191,535	23,020
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	2,637	834	19	77	243	310	160	25
acres...	38,614	3,706	345	557	1,035	1,127	502	140
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)[2].....acres...	625	245	...	...	50	130	65	...
tons...	525	170	...	...	50	70	50	...
tons sold...	20	20	...	...	...	20	...	...
Lespedeza cut for hay[2].....acres...	428	25	...	...	...	25	...	...
tons...	321	25	...	...	...	25	...	...
Oats, wheat, barley, rye, or other small grains cut for hay[2].....acres...	1,465	275	...	...	180	10	85	...
tons...	1,231	255	...	...	195	5	55	...
tons sold...	5	...	...	...	...	...	...	...
Other hay cut.....acres...	26,067	5,907	1,827	1,033	1,729	1,040	238	40
tons...	24,762	4,167	1,165	832	1,239	780	131	20
tons sold...	4,603	357	29	164	139	25	...	...
Nursery products sold.....dollars...	1,430,550	1,750	...	...	...	1,750	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	404,800	2,000	...	...	...	2,000	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	736,600	15,000	...	4,000	6,500	...	4,500	...
Farms reporting by acres of cotton harvested:								
Under 5 acres.....farms reporting...	4,904	3,081	1	46	374	1,270	1,165	225
5 to 9 acres.....farms reporting...	6,992	3,524	7	47	809	1,756	825	80
10 to 24 acres.....farms reporting...	4,482	1,366	28	89	549	575	120	5
25 to 49 acres.....farms reporting...	684	93	5	28	40	15	5	...
50 to 99 acres.....farms reporting...	107	12	1	11	...	...	...	...
100 to 199 acres.....farms reporting...	23	1	1	...	...	...	...	...
200 acres and over.....farms reporting...	1	...	...	...	...	...	...	...
Farms reporting by acres of tobacco harvested:								
Under 2.5 acres.....farms reporting...	6,554	3,778	...	...	36	680	2,327	735
2.5 to 4.9 acres.....farms reporting...	10,603	7,513	...	12	979	4,481	1,901	140
5.0 to 9.9 acres.....farms reporting...	4,404	3,417	11	214	1,895	1,112	165	20
10.0 to 19.9 acres.....farms reporting...	570	432	47	254	126	5	...	...
20.0 acres and over.....farms reporting...	120	105	75	30	...	...	...	...
Farms reporting by acres of peanuts (grown alone) harvested:								
Under 5 acres.....farms reporting...	3,941	1,954	1	11	202	865	725	150
5 to 9 acres.....farms reporting...	4,319	1,955	3	55	387	922	417	171
10 to 24 acres.....farms reporting...	3,490	1,560	13	108	493	521	390	35
25 to 49 acres.....farms reporting...	879	435	15	67	134	169	45	5
50 to 99 acres.....farms reporting...	232	134	3	22	72	32	...	5
100 acres and over.....farms reporting...	65	39	7	22	3	2	5	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text. [2]Data relate only to that part of the subregion located in Georgia.

SIZE OF OPERATION BY TYPE OF FARM

Table 4.—SUBREGION 41.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	42,852	8,138	57	359	1,339	2,758	2,497	1,128
Percent distribution.....percent...	xxx	100.0	0.7	4.4	16.5	33.9	30.7	13.9
Land in farms.....acres...	8,508,271	1,336,500	94,674	216,537	295,993	384,009	241,552	103,735
Percent distribution.....percent...	xxx	100.0	7.1	16.2	22.1	28.7	18.1	7.8
Average size of farm.....acres...	198.6	164.2	1,660.9	603.2	221.1	139.2	96.7	92.0
Value of land and buildings:								
Average per farm.....dollars...	9,181	7,385	85,371	25,403	11,133	7,249	4,372	3,318
Average per acre.....dollars...	52.79	49.79	48.05	45.47	57.28	53.93	45.78	35.23
Land in farms according to use:								
Cropland harvested.....farms reporting...	41,541	8,138	57	359	1,339	2,758	2,497	1,128
acres...	2,887,860	537,903	28,376	77,054	127,858	170,307	104,759	29,549
Percent distribution.....percent...	xxx	100.0	5.3	14.3	23.8	31.7	19.5	5.5
Cropland used only for pasture.....farms reporting...	12,605	2,258	32	197	508	783	577	161
acres...	489,369	64,964	4,873	15,249	16,905	16,165	9,337	2,435
Cropland not harvested and not pastured.....farms reporting...	11,296	2,283	24	148	310	714	704	383
acres...	340,493	83,873	4,233	13,248	16,691	19,199	17,742	12,760
Cropland used only for crops not harvested and not pastured.....farms reporting...	3,075	538	11	50	84	178	170	45
acres...	59,057	11,587	500	2,273	3,999	2,595	1,715	505
Cropland lying idle.....farms reporting...	9,293	1,943	19	126	264	597	584	353
acres...	281,436	72,286	3,733	10,975	12,692	16,604	16,027	12,255
Woodland pastured.....farms reporting...	20,666	3,215	35	222	639	1,132	861	326
acres...	1,860,859	238,759	15,293	43,883	50,767	70,107	38,984	19,725
Woodland not pastured.....farms reporting...	16,881	3,010	39	221	485	1,095	792	378
acres...	2,180,459	321,904	32,312	51,409	58,464	86,298	59,919	33,502
Other pasture (not cropland and not woodland).....farms reporting...	11,308	1,563	39	150	362	475	396	141
acres...	589,778	66,497	8,384	13,174	19,822	14,991	6,796	3,330
Improved (see text).....farms reporting...	5,813	774	37	94	212	231	150	50
acres...	304,428	26,624	6,205	7,419	6,251	4,324	1,830	595
Other land (house lots, roads, wasteland, etc.).....farms reporting...	33,071	5,831	57	316	1,036	1,968	1,722	732
acres...	159,453	22,600	1,203	2,520	5,486	6,942	4,015	2,434
Cropland, total.....farms reporting...	42,209	8,138	57	359	1,339	2,758	2,497	1,128
acres...	3,717,722	686,740	37,482	105,551	161,454	205,671	131,838	44,744
Land pastured, total.....farms reporting...	27,336	4,384	57	303	863	1,518	1,196	447
acres...	2,940,006	370,220	28,550	72,306	87,494	101,263	55,117	25,490
Woodland, total.....farms reporting...	27,672	4,623	57	304	854	1,563	1,262	583
acres...	4,041,318	560,663	47,605	95,292	109,231	156,405	98,903	53,227
Irrigated land in farms.....farms reporting...	205	40	5	10	15	10	...	...
acres...	5,570	502	292	70	95	45	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	4,139	605	21	57	226	194	86	21
tons...	38,880	3,472	460	639	1,251	811	243	68
acres on which used...	205,702	18,698	2,653	4,229	5,815	4,150	1,576	275
Other pasture.....farms reporting...	3,405	549	39	62	174	134	120	20
tons...	37,038	3,321	743	678	970	610	256	64
acres on which used...	210,928	19,883	5,069	4,044	5,375	3,320	1,825	250
Corn.....farms reporting...	37,759	7,407	56	331	1,256	2,565	2,262	937
tons...	208,728	38,629	2,172	5,262	9,977	12,114	7,000	2,104
acres on which used...	1,308,642	246,857	11,203	29,396	58,699	80,181	52,118	15,260
Cotton.....farms reporting...	32,344	4,935	35	241	948	1,844	1,431	436
tons...	124,947	13,223	460	1,859	3,427	4,627	2,358	492
acres on which used...	443,703	46,190	1,190	6,095	11,905	15,754	9,234	2,012
Fruits, vegetables, and potatoes.....farms reporting...	9,582	1,657	10	83	410	642	381	131
tons...	32,920	4,090	158	496	1,278	1,360	600	198
acres on which used...	106,715	11,518	391	1,542	3,395	3,600	2,047	543
Other crops.....farms reporting...	31,618	7,416	56	322	1,227	2,572	2,247	992
tons...	149,318	39,227	3,002	5,670	9,648	12,366	6,471	2,070
acres on which used...	721,002	180,124	10,804	27,138	44,373	56,146	31,803	9,860
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	39,417	7,493	54	315	1,209	2,562	2,320	1,033
Not residing on farm operated.....operators reporting...	2,194	373	2	34	99	96	97	45
Operators not reporting residence.....number...	1,241	272	1	10	31	100	80	50
FARMS BY SIZE								
Under 10 acres.....number...	671	135	...	...	5	5	50	75
10 to 29 acres.....number...	3,641	825	...	5	...	140	390	290
30 to 49 acres.....number...	6,657	1,265	...	...	75	400	585	205
50 to 69 acres.....number...	5,850	1,290	...	5	160	575	415	135
70 to 99 acres.....number...	5,776	1,050	...	5	190	445	310	100
100 to 139 acres.....number...	5,848	1,050	...	15	225	400	290	120
140 to 179 acres.....number...	3,507	580	...	20	185	205	110	60
180 to 219 acres.....number...	2,329	480	...	40	130	145	110	55
220 to 259 acres.....number...	1,587	290	...	30	60	100	85	15
260 to 499 acres.....number...	4,010	738	5	105	227	246	115	40
500 to 999 acres.....number...	1,851	303	30	77	56	80	30	30
1,000 acres and over.....number...	1,125	132	22	57	26	17	7	3
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	22,327	3,461	57	273	647	1,004	984	496
All tenants.....number...	20,525	4,677	...	86	692	1,754	1,513	632
Croppers.....number...	9,880	2,521	...	30	361	995	810	325
All white operators:								
Owners, part owners, and managers.....number...	18,732	2,894	57	268	640	884	729	316
All tenants.....number...	9,469	2,159	...	65	462	893	522	217
Croppers.....number...	3,317	936	...	15	196	375	255	95
All nonwhite operators:								
Owners, part owners, and managers.....number...	3,595	567	...	5	7	120	255	180
All tenants.....number...	11,056	2,518	...	21	230	861	991	415
Croppers.....number...	6,563	1,585	...	15	165	620	555	230

Table 4.—SUBREGION 41.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	1,244	341	...	11	65	75	130	60
25 to 34 years.....operators reporting...	6,047	1,456	12	68	292	492	482	110
35 to 44 years.....operators reporting...	11,238	2,259	21	126	416	890	606	200
45 to 54 years.....operators reporting...	10,887	2,001	10	94	326	733	597	241
55 to 64 years.....operators reporting...	7,524	1,201	13	30	153	373	397	235
65 years and over.....operators reporting...	4,910	587	...	9	61	90	195	232
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	3,274	458	1	13	57	167	220	...
Working off their farms, by days worked, total.....operators reporting...	12,213	2,401	10	74	356	769	906	286
None.....operators reporting...	30,622	5,732	47	285	983	1,989	1,586	842
1 to 99 days.....operators reporting...	9,072	1,889	3	49	267	608	676	286
100 to 199 days.....operators reporting...	1,239	229	...	7	36	56	130	...
200 days or more.....operators reporting...	1,902	283	7	18	53	105	100	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	8,228	1,726	...	30	190	546	595	365
No tractor and only 1 horse or mule.....farms reporting...	4,672	845	...	...	40	120	335	350
No tractor and 2 or more horses and/or mules.....farms reporting...	9,353	1,573	...	6	105	601	646	215
Tractor and horses and/or mules.....farms reporting...	10,743	2,072	52	187	519	783	434	97
Tractor and no horses or mules.....farms reporting...	9,856	1,922	5	136	485	708	487	101
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	5,356	843	36	122	168	305	166	46
Electricity.....farms reporting...	38,007	7,025	57	359	1,304	2,517	1,945	843
Television set.....farms reporting...	4,017	685	11	125	128	254	132	35
Piped running water.....farms reporting...	21,023	3,712	57	316	926	1,272	844	297
Home freezer.....farms reporting...	9,669	1,702	35	199	430	589	357	92
Electric pig brooder.....farms reporting...	293	33	1	17	5	...	10	...
Power feed grinder.....farms reporting...	2,301	287	20	73	78	89	17	10
Milking machine.....farms reporting...	441	16	...	1	...	5	10	...
Grain combines.....farms reporting...	3,199	472	42	121	131	133	35	10
number...	3,686	513	45	140	144	139	35	10
Corn pickers.....farms reporting...	2,149	436	37	89	143	135	26	6
number...	2,196	446	47	89	143	135	26	6
Pick-up hay balers.....farms reporting...	951	116	8	27	23	33	25	...
number...	954	116	8	27	23	33	25	...
Field forage harvesters.....farms reporting...	222	15	1	9	...	...	5	...
number...	231	15	1	9	...	...	5	...
Motortrucks.....farms reporting...	21,136	3,930	55	323	942	1,371	936	303
number...	24,607	4,433	152	484	1,048	1,458	981	310
Tractors.....farms reporting...	20,802	4,019	57	328	1,004	1,506	926	198
number...	30,296	5,659	273	813	1,466	1,866	1,017	224
Wheel tractors other than garden.....farms reporting...	20,485	3,979	57	323	999	1,491	916	193
number...	29,618	5,564	266	798	1,458	1,836	987	219
Garden tractors.....farms reporting...	351	58	...	8	...	25	25	...
number...	400	63	...	13	...	25	25	...
Crawler tractors.....farms reporting...	264	28	4	2	7	5	5	5
number...	278	32	7	2	8	5	5	5
Automobiles.....farms reporting...	21,189	4,256	55	290	847	1,439	1,249	376
number...	25,038	4,780	184	418	933	1,550	1,304	391
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers.....farms reporting...	38,569	7,172	57	344	1,218	2,418	2,152	983
persons...	92,798	16,466	1,046	1,413	3,468	5,014	4,085	1,440
Family workers, including operator.....farms reporting...	38,046	7,097	51	322	1,204	2,395	2,142	983
Operators working 1 hour or more.....persons...	37,547	7,027	51	322	1,199	2,370	2,107	978
1 to 14 hours.....persons...	4,945	965	1	38	110	296	285	235
15 hours or more.....persons...	32,602	6,062	50	284	1,089	2,074	1,822	743
Unpaid members of operator's family.....farms reporting...	12,747	2,103	24	33	366	805	664	211
persons...	23,976	3,929	32	73	820	1,515	1,198	291
Hired workers.....farms reporting...	7,620	1,277	51	220	387	345	218	56
persons...	31,275	5,510	963	1,018	1,449	1,129	780	171
Regular workers (to be employed 150 days or more).....farms reporting...	3,167	496	44	156	181	82	32	1
persons...	8,945	1,449	553	433	293	125	43	2
Seasonal workers (to be employed less than 150 days).....farms reporting...	5,521	986	29	143	277	285	196	56
persons...	22,330	4,061	410	585	1,156	1,004	737	169
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	42,674	8,103	57	359	1,339	2,758	2,487	1,103
Machine hire and/or hired labor.....farms reporting...	38,519	7,615	57	344	1,313	2,622	2,307	972
Machine hire.....farms reporting...	30,650	6,198	42	226	1,054	2,170	1,905	801
dollars...	6,214,972	1,298,920	28,668	109,654	367,061	444,456	284,351	64,730
Hired labor.....farms reporting...	29,388	5,859	57	339	1,178	2,057	1,701	527
dollars...	20,667,248	3,175,273	611,814	793,533	820,623	612,953	278,870	57,480
$1 to $499.....farms reporting...	21,131	4,373	...	51	564	1,639	1,618	501
$500 to $999.....farms reporting...	3,731	779	...	34	326	328	66	25
$1,000 to $2,499.....farms reporting...	2,861	503	12	140	247	88	16	...
$2,500 to $4,999.....farms reporting...	951	136	14	80	39	2	1	...
$5,000 and over.....farms reporting...	714	68	31	34	2	...	...	1
Feed for livestock and poultry.....farms reporting...	24,760	3,959	46	268	883	1,241	1,030	491
dollars...	12,556,134	1,102,245	109,233	188,866	402,872	211,402	138,187	51,685
Gasoline and other petroleum fuel and oil.....farms reporting...	25,396	5,100	57	343	1,143	1,922	1,307	328
dollars...	11,712,837	2,209,990	186,102	449,885	603,284	619,182	289,862	61,675
Commercial fertilizer and fertilizing material.....farms reporting...	40,887	7,893	57	349	1,304	2,688	2,417	1,078
dollars...	25,043,521	4,319,910	359,282	613,172	1,131,840	1,323,209	689,934	202,473
tons...	593,095	102,121	7,030	14,510	26,694	31,948	16,930	5,009
acres on which used...	3,005,718	526,580	30,926	72,547	130,119	164,209	100,404	28,375
Lime and liming material.....farms reporting...	4,491	813	21	84	290	246	155	17
dollars...	707,104	98,886	10,950	18,888	36,290	20,633	10,420	1,705
tons...	107,785	14,843	1,753	2,766	5,502	2,976	1,580	266
acres on which used...	151,975	22,691	2,833	3,976	7,825	5,002	2,690	365

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 4.—SUBREGION 41.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	160,401,157	28,868,593	1,911,805	4,875,222	8,091,242	8,920,137	4,268,346	801,841
All crops sold.....dollars...	117,046,291	25,332,703	1,510,452	4,241,341	7,044,509	7,963,383	3,855,147	717,871
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	107,198,844	24,816,083	1,497,764	4,188,220	6,886,300	7,802,042	3,780,507	701,250
Vegetables sold.....dollars...	3,142,125	441,082	41,600	42,012	142,335	141,260	63,605	10,270
Fruits and nuts sold.....dollars...	5,382,722	75,538	11,088	11,109	15,874	20,081	11,035	6,351
Horticultural specialties sold.....dollars...	1,322,600	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	39,248,863	3,323,256	329,078	604,171	1,008,255	914,428	391,969	75,355
Dairy products sold.....dollars...	4,117,199	78,976	6,300	136	845	67,240	3,950	505
Poultry and poultry products sold.....dollars...	4,856,483	183,695	24,780	20,844	80,851	41,447	11,933	3,840
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	30,275,181	3,060,585	297,998	583,191	926,559	805,741	376,086	71,010
Forest products sold.....dollars...	4,106,003	212,634	72,275	29,710	38,478	42,326	21,230	8,615
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	24,768	4,490	52	193	664	1,504	1,415	662
number...	51,329	8,496	319	621	1,320	2,796	2,451	989
All cattle and calves.....farms reporting...	31,339	5,384	54	296	1,027	1,878	1,517	612
number...	618,792	69,154	7,502	13,458	16,133	18,740	10,186	3,135
Cows, including heifers that have calved.....farms reporting...	30,757	5,266	54	290	1,006	1,863	1,462	591
number...	323,754	36,018	3,374	7,446	8,618	9,791	5,068	1,721
Milk cows.....farms reporting...	24,697	4,294	38	179	843	1,544	1,204	486
number...	72,823	10,086	143	481	1,961	4,212	2,553	736
All hogs and pigs.....farms reporting...	32,090	5,884	43	283	993	2,079	1,790	696
number...	752,763	120,916	2,962	14,505	33,801	39,945	23,341	6,362
Born before June 1.....number...	363,279	58,647	1,500	7,655	15,698	19,706	11,171	2,917
Chickens 4 months old and over....farms reporting...	34,114	6,337	36	248	1,024	2,208	1,933	888
number...	1,485,849	206,726	13,211	14,469	56,990	63,174	41,787	17,095
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	16,731	2,350	55	238	565	853	499	140
number...	225,715	19,469	3,083	4,166	4,930	4,633	2,282	375
dollars...	13,241,143	1,015,070	238,323	240,766	221,875	213,516	87,420	13,170
Hogs and pigs sold alive.....farms reporting...	25,204	4,305	38	259	910	1,597	1,175	326
number...	556,808	73,504	2,062	10,366	23,843	22,652	11,961	2,620
dollars...	16,916,929	2,039,876	59,675	341,026	703,589	590,490	287,691	57,405
Chickens sold.....farms reporting...	2,830	312	19	9	107	122	40	15
dollars...	2,226,841	32,030	5,310	4,178	17,029	4,578	605	330
Chicken eggs sold.....farms reporting...	5,937	807	19	41	148	302	207	90
dozens...	6,354,420	414,104	62,960	51,552	181,562	83,770	27,130	7,130
dollars...	2,436,668	143,499	19,098	16,586	61,642	32,605	10,408	3,160
Milk sold[1].....pounds...	71,225,059	1,477,271	135,450	5,871	30,738	1,191,474	90,438	23,300
dollars...	4,117,199	78,976	6,300	136	845	67,240	3,950	505
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	38,879	7,641	56	341	1,306	2,639	2,312	987
acres...	1,325,088	251,217	11,064	30,316	59,179	82,720	52,273	15,665
Corn harvested for grain.....farms reporting...	36,876	7,363	56	336	1,255	2,522	2,227	967
acres...	1,026,100	205,209	9,534	25,247	45,511	66,867	44,475	13,575
bushels harvested...	12,688,939	2,599,137	160,029	439,808	680,685	759,805	433,565	125,245
bushels sold...	3,196,907	708,785	52,700	119,050	230,320	200,405	91,455	14,855
Oats threshed or combined.....farms reporting...	4,644	677	34	141	203	197	82	20
acres...	176,589	17,005	2,776	5,264	5,475	2,604	781	105
bushels harvested...	5,462,197	439,189	97,534	155,385	114,155	53,010	17,805	1,300
bushels sold...	3,089,605	190,799	43,429	75,526	44,085	24,264	2,895	600
Cowpeas harvested for all purposes.....farms reporting...	2,570	462	4	21	65	131	196	45
acres grown alone...	28,132	2,580	215	579	562	560	584	80
acres grown with other crops...	3,945	1,157	100	...	200	567	250	40
Cowpeas harvested for dry peas.....farms reporting...	1,241	191	1	6	24	55	80	25
acres grown alone...	13,140	750	5	83	202	285	160	15
acres grown with other crops...	940	370	...	...	...	170	170	30
bushels harvested...	44,759	3,627	25	85	392	1,785	1,285	55
Cowpeas cut for hay.....farms reporting...	330	19	1	2	6	...	5	5
acres grown alone...	4,628	410	100	110	160	...	20	20
acres grown with other crops...	360	...	...	...	...	...	...	...
tons harvested...	2,641	235	25	50	125	...	15	20
Peanuts harvested for all purposes.....farms reporting...	34,101	7,624	52	352	1,285	2,628	2,271	1,036
acres grown alone...	603,311	177,983	8,456	27,986	41,404	56,261	33,736	10,140
acres grown with other crops...	3,047	1,010	...	85	465	365	65	30
Peanuts harvested for picking or threshing.....farms reporting...	30,838	7,195	52	349	1,239	2,448	2,111	996
acres grown alone...	504,609	163,087	8,277	27,014	37,599	50,631	30,541	9,025
acres grown with other crops...	325	80	...	...	70	10	...	...
pounds harvested...	302,661,918	129,444,307	8,104,660	25,490,156	34,352,187	37,276,668	19,864,661	4,355,975
Peanut vines or tops saved for hay or forage.....farms reporting...	24,542	5,044	31	190	730	1,742	1,635	716
acres grown alone...	351,408	94,333	3,076	11,427	19,063	32,166	22,276	6,325
acres grown with other crops...	490	10	...	...	...	10	...	...
tons harvested...	214,741	50,545	1,888	6,143	10,129	18,660	10,733	2,992
Cotton harvested.....farms reporting...	32,951	5,061	34	252	952	1,907	1,481	435
acres...	443,427	46,764	1,175	6,370	11,894	16,316	9,079	1,930
bales harvested...	295,286	27,183	893	4,418	7,670	9,255	4,302	645

[1]Includes milk equivalent of cream and butterfat sold.

Table 4.—SUBREGION 41.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Tobacco harvested[1]....farms reporting...	4,895	2,526	7	73	520	1,090	686	150
acres...	17,088	9,697	474	725	2,576	3,812	1,799	311
pounds harvested...	16,213,584	9,746,154	648,355	852,124	2,907,655	3,668,285	1,479,655	190,080
Irish potatoes harvested for home use or for sale....farms reporting...	11,304	2,136	12	89	435	744	591	265
acres[2]..	234	24	...	3	3	10	6	2
bushels harvested...	71,565	12,154	75	1,075	2,489	4,464	2,891	1,160
Sweetpotatoes harvested for home use or for sale....farms reporting...	9,352	1,626	2	69	261	569	473	252
acres[2]..	4,627	1,351	4	292	412	383	189	71
bushels harvested...	317,996	87,709	410	17,079	21,852	24,086	18,182	6,100
Vegetables harvested for sale....farms reporting...	8,802	1,580	19	87	386	552	401	135
dollars...	3,142,125	441,082	41,600	42,012	142,335	141,260	63,605	10,270
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3] ....farms reporting...	5,110	811	22	97	182	264	165	81
acres...	109,616	8,183	1,232	1,181	1,746	2,171	1,158	695
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)[4] ....acres...	93	...	...	...	...	...	...	...
tons...	60	...	...	...	...	...	...	...
tons sold...	...	...	...	...	...	...	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay....acres...	4,875	78	38	30	10	...	...	...
tons...	5,005	45	35	10	...	...	...	...
tons sold...	275	...	...	...	...	...	...	...
Lespedeza cut for hay....acres...	4,833	375	136	15	24	150	50	...
tons...	3,370	288	106	15	12	105	50	...
tons sold...	23	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay....acres...	14,115	798	...	318	80	275	95	30
tons...	11,093	534	...	269	55	125	60	25
tons sold...	128	5	...	...	...	...	5	...
Other hay cut....acres...	21,452	1,998	538	340	610	465	45	...
tons...	18,241	1,658	771	222	275	355	35	...
tons sold...	1,344	100	...	...	...	100	...	...
Nursery products sold....dollars...	193,150	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold....dollars...	21,850	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold....dollars...	1,107,600	...	...	...	...	...	...	...
Farms reporting by acres of cotton harvested:								
Under 5 acres....farms reporting...	3,186	864	...	13	50	185	381	235
5 to 9 acres....farms reporting...	12,438	2,507	1	27	298	1,066	925	190
10 to 24 acres....farms reporting...	13,943	1,507	13	110	548	651	175	10
25 to 49 acres....farms reporting...	2,628	159	13	90	51	5	...	...
50 to 99 acres....farms reporting...	585	23	7	11	5	...	...	...
100 to 199 acres....farms reporting...	140	...	...	...	...	...	...	...
200 acres and over....farms reporting...	31	1	...	1	...	...	...	...
Farms reporting by acres of tobacco harvested:[1]								
Under 2.5 acres....farms reporting...	1,925	811	1	5	35	305	365	100
2.5 to 4.9 acres....farms reporting...	2,145	1,177	...	6	285	560	276	50
5.0 to 9.9 acres....farms reporting...	704	471	1	30	170	225	45	...
10.0 to 19.9 acres....farms reporting...	101	57	1	26	30	...	...	...
20.0 acres and over....farms reporting...	20	10	4	6	...	...	...	...
Farms reporting by acres of peanuts (grown alone) harvested:								
Under 5 acres....farms reporting...	3,728	385	...	5	20	105	125	130
5 to 9 acres....farms reporting...	8,777	1,485	...	20	120	360	485	500
10 to 24 acres....farms reporting...	14,971	3,471	1	10	400	1,296	1,404	360
25 to 49 acres....farms reporting...	4,755	1,581	...	57	484	762	237	41
50 to 99 acres....farms reporting...	1,451	537	13	153	246	100	20	5
100 acres and over....farms reporting...	363	160	38	107	10	5	...	...

[1]Data relate only to that part of the subregion located in Georgia. [2]Does not include acreage for farms with less than 20 bushels harvested. See text. [3]Does not include data for farms with less than 20 trees and grapevines. See text. [4]Data relate only to that part of the subregion located in Alabama.

Table 4.—SUBREGION 44.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms—number	37,915	19,623	2	67	343	3,134	8,207	7,870
Percent distribution—percent	xxx	100.0	(Z)	0.3	1.7	16.0	41.8	40.1
Land in farms—acres	4,459,223	1,636,999	3,685	25,120	68,327	373,979	700,758	465,130
Percent distribution—percent	xxx	100.0	0.2	1.5	4.2	22.8	42.8	28.4
Average size of farm—acres	117.6	83.4	1,842.5	374.9	199.2	119.3	85.4	59.1
Value of land and buildings:								
Average per farm—dollars	6,977	4,870	55,000	33,106	14,524	7,984	4,960	3,103
Average per acre—dollars	60.96	59.46	31.70	105.55	71.49	64.85	59.57	51.99
Land in farms according to use:								
Cropland harvested—farms reporting	36,801	19,543	2	67	343	3,134	8,207	7,790
acres	1,163,664	427,690	579	8,343	19,328	106,702	186,113	106,625
Percent distribution—percent	xxx	100.0	0.1	2.0	4.5	24.9	43.5	24.9
Cropland used only for pasture—farms reporting	26,698	13,322	2	42	243	2,283	5,627	5,125
acres	831,192	339,609	965	4,900	18,259	83,655	143,580	88,250
Cropland not harvested and not pastured—farms reporting	11,913	5,645	2	6	92	747	2,323	2,475
acres	227,619	104,245	556	915	4,040	20,105	42,704	35,925
Cropland used only for crops not harvested and not pastured—farms reporting	4,431	2,014	2	1	50	300	901	760
acres	59,608	25,996	556	200	1,485	4,635	12,595	6,525
Cropland lying idle—farms reporting	9,322	4,483	...	6	62	572	1,778	2,065
acres	168,011	78,249	...	715	2,555	15,470	30,109	29,400
Woodland pastured—farms reporting	15,729	6,768	1	16	116	1,267	2,813	2,555
acres	467,658	158,070	300	1,220	4,390	41,640	63,865	46,655
Woodland not pastured—farms reporting	21,379	10,535	2	11	188	1,693	4,426	4,215
acres	1,232,621	417,925	1,245	2,350	16,003	83,451	183,576	131,300
Other pasture (not cropland and not woodland)—farms reporting	11,682	5,056	...	51	81	772	2,112	2,040
acres	370,785	118,685	...	6,905	4,572	23,355	50,618	33,235
Improved (see text)—farms reporting	3,116	1,051	...	20	30	226	450	325
acres	67,540	16,495	...	1,900	405	4,340	6,495	3,355
Other land (house lots, roads, wasteland, etc.)—farms reporting	34,358	17,311	2	62	311	2,769	7,272	6,895
acres	165,684	70,775	40	487	1,735	15,071	30,302	23,140
Cropland, total—farms reporting	37,564	19,608	2	67	343	3,134	8,207	7,855
acres	2,222,475	871,544	2,100	14,158	41,627	210,462	372,397	230,800
Land pastured, total—farms reporting	32,907	16,096	2	67	268	2,574	6,665	6,520
acres	1,669,635	616,364	1,265	13,025	27,221	148,650	258,063	168,140
Woodland, total—farms reporting	29,055	13,852	2	17	253	2,304	5,741	5,535
acres	1,700,279	575,995	1,545	3,570	20,393	125,091	247,441	177,955
Irrigated land in farms—farms reporting	141	60	...	...	...	5	50	5
acres	993	175	...	...	...	75	90	10
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture—farms reporting	11,730	4,695	1	20	127	1,054	2,153	1,340
tons	33,461	9,429	115	80	860	2,572	3,944	1,858
acres on which used	218,086	63,285	560	550	4,845	17,126	27,399	12,805
Other pasture—farms reporting	2,286	805	...	20	10	175	370	230
tons	6,085	1,739	...	160	15	502	723	339
acres on which used	36,655	10,975	...	1,200	160	3,115	4,445	2,055
Corn—farms reporting	27,889	14,238	2	51	297	2,539	6,234	5,115
tons	59,774	23,639	27	292	1,004	6,034	10,432	5,850
acres on which used	449,146	173,557	174	2,055	6,445	41,095	76,638	47,150
Tobacco—farms reporting	23,164	16,836	2	61	338	3,059	7,516	5,860
tons	27,295	21,243	15	360	1,145	5,983	9,081	4,659
acres on which used	39,488	30,612	29	504	1,603	8,424	13,172	6,880
Fruits, vegetables, and potatoes—farms reporting	3,888	1,646	1	...	25	215	690	715
tons	3,116	1,070	4	...	12	202	458	394
acres on which used	7,968	2,012	12	...	30	320	835	815
Other crops—farms reporting	7,906	1,708	2	10	65	326	745	560
tons	19,543	2,417	24	250	181	590	962	410
acres on which used	111,508	13,919	77	980	850	3,517	5,980	2,515
RESIDENCE OF FARM OPERATOR								
Residing on farm operated—operators reporting	35,248	18,187	...	47	337	2,898	7,630	7,275
Not residing on farm operated—operators reporting	1,478	640	1	10	6	96	242	285
Operators not reporting residence—number	1,189	796	1	10	...	140	335	310
FARMS BY SIZE								
Under 10 acres—number	2,010	1,630	...	...	15	130	475	1,010
10 to 29 acres—number	4,435	3,270	...	...	30	375	1,350	1,515
30 to 49 acres—number	4,445	2,805	...	...	10	260	1,010	1,525
50 to 69 acres—number	4,935	2,940	...	...	20	295	1,250	1,375
70 to 99 acres—number	6,345	3,190	...	5	35	535	1,530	1,085
100 to 139 acres—number	5,925	2,660	...	...	50	630	1,230	750
140 to 179 acres—number	3,410	1,365	...	10	50	365	635	305
180 to 219 acres—number	2,135	745	...	...	25	205	340	175
220 to 259 acres—number	1,135	285	...	...	20	80	150	35
260 to 499 acres—number	2,380	610	...	50	65	200	205	90
500 to 999 acres—number	585	105	...	...	20	55	25	5
1,000 acres and over—number	175	18	2	2	3	4	7	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers—number	30,701	15,112	2	52	248	2,294	6,071	6,445
All tenants—number	7,214	4,511	...	15	95	840	2,136	1,425
Croppers—number	2,951	2,210	...	...	40	450	1,185	535
All white operators:								
Owners, part owners, and managers—number	30,356	14,862	2	52	233	2,269	5,996	6,310
All tenants—number	7,084	4,416	...	15	95	810	2,086	1,410
Croppers—number	2,856	2,135	...	...	40	425	1,145	525
All nonwhite operators:								
Owners, part owners, and managers—number	345	250	...	...	15	25	75	135
All tenants—number	130	95	...	...	...	30	50	15
Croppers—number	95	75	...	...	...	25	40	10

Z 0.05 percent or less.

Table 4.—SUBREGION 44.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class: Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	844	620	...	...	5	100	320	195
25 to 34 years.....operators reporting...	4,924	2,810	...	15	60	515	1,350	870
35 to 44 years.....operators reporting...	8,845	4,840	...	15	130	941	2,299	1,455
45 to 54 years.....operators reporting...	9,080	4,757	...	...	60	942	2,055	1,700
55 to 64 years.....operators reporting...	7,253	3,509	...	27	63	406	1,283	1,730
65 years and over.....operators reporting...	6,201	2,581	1	...	25	140	695	1,720
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	2,907	1,113	...	5	30	161	917	...
Working off their farms, by days worked, total.....operators reporting...	11,404	5,816	...	16	91	898	2,906	1,905
None.....operators reporting...	26,360	13,762	2	51	252	2,236	5,281	5,940
1 to 99 days.....operators reporting...	8,261	4,602	...	15	60	732	1,890	1,905
100 to 199 days.....operators reporting...	1,252	592	...	1	11	80	500	...
200 days or more.....operators reporting...	1,891	622	...	...	20	86	516	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	7,788	5,090	...	...	35	560	1,965	2,530
No tractor and only 1 horse or mule.....farms reporting...	2,731	1,775	...	...	5	100	575	1,095
No tractor and 2 or more horses and/or mules.....farms reporting...	11,380	6,683	...	...	61	771	2,811	3,040
Tractor and horses and/or mules.....farms reporting...	10,429	3,862	2	42	177	1,133	1,723	785
Tractor and no horses or mules.....farms reporting...	5,587	2,213	...	25	65	570	1,133	420
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	5,535	1,473	1	45	96	320	666	345
Electricity.....farms reporting...	33,763	16,783	2	62	343	2,978	7,263	6,135
Television set.....farms reporting...	6,255	2,386	...	20	101	475	1,160	630
Piped running water.....farms reporting...	9,655	2,755	1	56	136	711	1,161	690
Home freezer.....farms reporting...	4,753	1,343	...	31	66	326	630	290
Electric pig brooder.....farms reporting...	297	75	...	...	5	5	15	50
Power feed grinder.....farms reporting...	2,941	645	1	52	56	220	231	85
Milking machine.....farms reporting...	1,107	221	...	20	...	105	56	40
Grain combines.....farms reporting...	2,239	311	1	20	30	100	120	40
number...	2,296	311	1	20	30	100	120	40
Corn pickers.....farms reporting...	1,208	111	...	10	6	45	35	15
number...	1,209	111	...	10	6	45	35	15
Pick-up hay balers.....farms reporting...	2,438	744	2	26	50	296	310	60
number...	2,443	744	2	26	50	296	310	60
Field forage harvesters.....farms reporting...	348	41	1	10	...	15	15	...
number...	350	41	1	10	...	15	15	...
Motortrucks.....farms reporting...	14,389	5,822	2	52	182	1,307	2,814	1,465
number...	15,171	5,964	6	54	207	1,332	2,890	1,475
Tractors.....farms reporting...	16,216	6,180	2	67	242	1,703	2,906	1,260
number...	18,683	6,657	5	153	289	1,874	3,036	1,300
Wheel tractors other than garden.....farms reporting...	15,969	6,055	2	67	242	1,698	2,846	1,200
number...	17,844	6,391	5	133	279	1,843	2,926	1,205
Garden tractors.....farms reporting...	557	195	...	...	5	15	95	80
number...	585	200	...	...	5	15	95	85
Crawler tractors.....farms reporting...	226	61	...	20	5	11	15	10
number...	254	66	...	20	5	16	15	10
Automobiles.....farms reporting...	17,953	8,874	2	57	226	1,807	4,247	2,535
number...	19,815	9,344	8	83	236	1,965	4,397	2,655
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	35,640	18,362	2	52	343	3,039	7,751	7,175
persons...	69,314	31,116	2	178	931	6,121	13,639	10,245
Family workers, including operator.....farms reporting...	35,403	18,311	2	52	338	3,019	7,735	7,165
Operators working 1 hour or more.....persons...	34,789	18,105	2	52	328	2,974	7,629	7,120
1 to 14 hours.....persons...	5,892	3,178	...	6	16	295	1,206	1,655
15 hours or more.....persons...	28,897	14,927	2	46	312	2,679	6,423	5,465
Unpaid members of operator's family.....farms reporting...	14,059	6,880	...	36	171	1,450	3,278	1,945
persons...	21,965	10,143	...	58	273	2,190	5,007	2,615
Hired workers.....farms reporting...	4,644	1,223	...	42	92	362	507	220
persons...	12,560	2,868	...	68	330	957	1,003	510
Regular workers (to be employed 150 days or more).....farms reporting...	990	98	...	31	16	15	26	10
persons...	1,725	141	...	32	32	40	27	10
Seasonal workers (to be employed less than 150 days).....farms reporting...	3,991	1,156	...	21	87	347	491	210
persons...	10,835	2,727	...	36	298	917	976	500
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures [1].....farms reporting...	37,434	19,247	2	67	343	3,134	8,101	7,600
Machine hire and/or hired labor.....farms reporting...	27,146	13,531	2	57	308	2,559	5,870	4,735
Machine hire.....farms reporting...	19,151	8,949	2	36	212	1,692	3,817	3,190
dollars...	1,955,396	650,813	1,108	11,650	43,690	187,440	268,030	138,895
Hired labor.....farms reporting...	19,367	9,585	2	57	268	2,079	4,214	2,965
dollars...	4,282,939	1,149,922	5,065	57,800	134,662	365,145	405,385	181,865
$1 to $499.....farms reporting...	17,573	9,211	1	25	190	1,928	4,137	2,930
$500 to $999.....farms reporting...	1,020	261	...	11	35	120	65	30
$1,000 to $2,499.....farms reporting...	563	77	...	11	33	26	7	...
$2,500 to $4,999.....farms reporting...	156	31	1	10	10	...	5	5
$5,000 and over.....farms reporting...	55	5	...	...	...	5	...	...
Feed for livestock and poultry.....farms reporting...	28,064	13,098	2	46	238	2,233	5,539	5,040
dollars...	8,440,370	1,688,629	750	36,300	85,244	405,110	718,305	442,920
Gasoline and other petroleum fuel and oil.....farms reporting...	21,092	9,301	2	57	283	2,139	4,345	2,475
dollars...	3,966,057	1,048,713	2,611	43,475	78,625	336,510	437,342	150,150
Commercial fertilizer and fertilizing material.....farms reporting...	34,149	17,826	2	66	328	2,919	7,536	6,975
dollars...	7,113,288	2,846,748	7,700	51,165	161,573	773,150	1,226,540	626,620
tons...	149,762	59,887	185	1,142	3,242	15,928	25,792	13,598
acres on which used...	863,235	294,325	852	5,158	14,023	73,342	128,620	72,330
Lime and liming material.....farms reporting...	4,839	2,071	2	40	82	552	955	440
dollars...	393,249	159,920	1,025	10,850	12,995	49,755	64,720	20,575
tons...	136,901	56,027	366	3,750	3,907	17,544	23,710	6,750
acres on which used...	70,834	28,960	132	1,600	2,138	9,165	11,950	3,975

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 4.—SUBREGION 44.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	81,303,277	32,687,336	57,441	814,926	1,918,231	9,954,885	13,859,048	6,082,805
All crops sold.....dollars...	44,981,296	25,967,410	45,541	566,856	1,452,976	7,722,701	10,995,425	5,183,911
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	41,017,952	25,817,493	25,541	566,141	1,446,805	7,687,056	10,940,086	5,151,864
Vegetables sold.....dollars...	138,772	4,385	...	...	400	2,875	395	715
Fruits and nuts sold.....dollars...	1,204,637	125,287	...	715	5,771	32,645	54,824	31,332
Horticultural specialties sold.....dollars...	2,619,935	20,245	20,000	...	...	125	120	...
All livestock and livestock products sold....dollars...	35,362,079	6,525,691	11,900	245,670	442,505	2,130,179	2,816,608	878,829
Dairy products sold.....dollars...	8,873,020	1,909,175	2,000	67,700	120,915	722,135	841,995	154,430
Poultry and poultry products sold.....dollars...	3,851,743	508,063	...	8,445	20,925	130,728	229,205	118,760
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	22,637,316	4,108,453	9,900	169,525	300,665	1,277,316	1,745,408	605,639
Forest products sold.....dollars...	959,902	194,235	...	2,400	22,750	102,005	47,015	20,065
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	24,540	12,320	2	42	243	2,004	5,109	4,920
number...	50,302	24,207	19	101	719	4,239	10,199	8,930
All cattle and calves.....farms reporting...	33,430	16,590	2	62	313	2,729	7,074	6,410
number...	394,913	118,346	378	5,048	7,245	31,373	49,287	25,015
Cows, including heifers that have calved.....farms reporting...	33,098	16,425	2	62	313	2,719	7,024	6,305
number...	222,551	73,532	192	2,460	4,125	19,148	31,382	16,225
Milk cows.....farms reporting...	31,417	15,717	1	62	287	2,628	6,754	5,985
number...	146,430	56,102	22	621	1,850	13,691	25,608	14,310
All hogs and pigs.....farms reporting...	24,802	11,768	1	47	248	2,138	5,189	4,145
number...	287,231	71,300	29	1,348	3,536	16,484	31,898	18,005
Born before June 1.....number...	124,726	32,534	16	503	1,562	7,199	14,669	8,585
Chickens 4 months old and over....farms reporting...	33,129	16,794	...	57	296	2,658	7,163	6,620
number...	1,929,013	765,450	...	5,500	18,125	147,690	341,705	252,430
Sheep, total.....farms reporting...	2,416	643	...	5	25	157	311	145
number...	70,200	13,399	...	220	755	4,149	6,185	2,090
Number 1 year and over:								
Ewes.....number...	56,759	10,997	...	200	565	3,575	4,917	1,740
Rams and wethers.....number...	3,277	664	...	10	25	217	322	90
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	27,965	12,790	2	57	283	2,439	5,889	4,120
number...	196,735	53,561	140	1,378	3,206	15,626	23,566	9,645
dollars...	11,698,031	2,593,564	9,110	135,325	200,705	780,431	1,080,568	387,425
Hogs and pigs sold alive.....farms reporting...	16,520	6,066	1	36	153	1,312	2,844	1,720
number...	284,493	50,105	12	830	2,185	13,843	23,600	9,635
dollars...	9,806,800	1,331,775	710	29,420	85,189	421,150	600,526	194,780
Chickens sold.....farms reporting...	7,793	2,842	...	21	60	546	1,350	865
dollars...	1,451,609	80,361	...	1,050	4,170	22,591	34,825	17,725
Chicken eggs sold.....farms reporting...	18,938	8,301	...	35	165	1,441	3,650	3,010
dozens...	6,173,605	1,390,200	...	24,620	47,850	333,295	646,985	337,450
dollars...	2,179,514	421,792	...	7,395	16,080	106,732	191,800	99,785
Milk sold[1].....pounds...	276,907,780	69,679,320	94,000	3,348,150	3,918,528	25,482,624	30,517,684	6,318,334
dollars...	8,873,020	1,909,175	2,000	67,700	120,915	722,135	841,995	154,430
Sheep sold.....farms reporting...	2,198	513	...	5	25	152	241	90
number...	53,699	8,452	...	150	695	3,766	3,216	625
dollars...	758,449	110,026	...	2,250	12,560	54,860	33,401	6,955
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	31,649	16,603	2	67	308	2,849	7,287	6,090
acres...	514,410	199,762	174	2,305	6,946	46,112	90,230	53,995
Corn harvested for grain.....farms reporting...	30,890	16,343	2	67	308	2,824	7,197	5,945
acres...	488,351	195,185	174	1,955	6,886	45,502	88,558	52,110
bushels harvested...	12,527,140	5,134,701	4,450	99,275	241,800	1,393,905	2,300,146	1,095,125
bushels sold...	2,462,673	1,072,500	...	25,000	56,050	378,295	494,940	118,215
Wheat threshed or combined.....farms reporting...	4,392	1,155	1	46	62	351	510	185
acres...	45,289	8,140	18	730	737	2,540	3,055	1,060
bushels harvested...	841,953	133,160	300	19,200	11,675	43,885	43,140	14,960
bushels sold...	542,667	55,740	265	18,080	6,370	16,885	12,045	2,095
Oats threshed or combined.....farms reporting...	4,028	1,146	1	10	55	295	545	240
acres...	42,742	9,350	25	530	795	2,545	3,915	1,540
bushels harvested...	1,217,255	241,185	700	18,550	22,975	65,250	98,265	35,445
bushels sold...	220,210	29,825	...	...	3,550	9,890	13,335	3,050
Barley threshed or combined.....farms reporting...	1,752	381	1	20	15	90	200	55
acres...	21,835	2,602	7	400	55	775	1,155	210
bushels harvested...	454,233	56,410	150	12,000	1,200	18,405	21,385	3,270
bushels sold...	67,920	4,245	...	2,000	...	1,170	1,075	...
Soybeans harvested for all purposes.....farms reporting...	4,299	1,126	...	10	30	270	496	320
acres grown alone...	34,871	6,271	...	20	270	1,775	2,711	1,495
acres grown with other crops...	4,405	225	...	20	...	115	70	20
Soybeans harvested for beans.....farms reporting...	679	75	...	...	5	20	40	10
acres grown alone...	8,764	635	...	...	65	390	155	25
acres grown with other crops...	90	5	...	...	...	...	5	...
bushels harvested...	85,780	7,755	...	...	1,000	4,050	2,455	250
Soybeans cut for hay.....farms reporting...	3,599	1,010	...	...	15	235	470	290
acres grown alone...	24,511	5,405	...	...	175	1,305	2,485	1,440
acres grown with other crops...	788	135	...	...	...	50	65	20
tons harvested...	25,239	5,910	...	...	205	1,770	2,910	1,025

[1] Includes milk equivalent of cream and butterfat sold.

Table 4.—SUBREGION 44.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Cotton harvested.....farms reporting...	3,550	80	...	...	...	10	20	50
acres...	29,374	290	...	...	...	50	105	135
bales harvested...	18,075	135	...	...	...	40	45	50
Burley tobacco harvested.....farms reporting...	26,525	18,908	2	62	323	3,014	7,957	7,550
acres...	35,843	27,463	30	504	1,346	7,531	11,584	6,468
pounds harvested...	56,049,945	43,716,976	50,006	978,500	2,378,875	12,849,220	18,360,785	9,099,590
Dark-fired tobacco harvested.....farms reporting...	1,356	1,110	...	...	30	185	505	390
acres...	3,676	3,170	...	...	252	879	1,410	629
pounds harvested...	4,542,150	3,959,100	...	...	330,000	1,185,600	1,715,550	727,950
Dark air-cured tobacco harvested.....farms reporting...	1,097	805	...	...	10	145	455	195
acres...	629	482	...	...	4	122	278	78
pounds harvested...	915,860	696,430	...	...	5,825	192,650	396,955	101,000
Irish potatoes harvested for home use or for sale.....farms reporting...	27,106	14,579	...	21	231	2,328	6,209	5,790
acres[1]...	1,966	708	...	...	18	179	309	202
bushels harvested...	476,820	226,289	...	144	4,385	47,275	96,710	77,775
Vegetables harvested for sale.....farms reporting...	779	65	...	...	5	10	25	25
dollars...	138,772	4,385	...	...	400	2,875	395	715
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	4,264	1,572	...	5	35	321	706	505
acres...	5,457	1,721	...	5	78	361	820	457
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	25,920	5,676	18	248	760	1,687	2,088	875
tons...	46,670	9,621	61	790	1,830	2,553	3,227	1,160
tons sold...	3,748	240	...	...	20	85	120	15
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	42,429	18,371	14	740	1,515	4,575	8,107	3,420
tons...	45,002	18,906	11	1,125	1,703	4,940	8,362	2,765
tons sold...	1,671	325	...	...	...	250	70	5
Lespedeza cut for hay.....acres...	206,479	90,896	192	970	4,580	21,887	40,522	22,745
tons...	168,367	72,074	125	1,321	5,161	18,785	30,757	15,925
tons sold...	9,703	2,144	...	...	219	735	885	305
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	66,028	27,723	58	1,570	1,085	7,257	11,423	6,330
tons...	64,202	26,269	81	1,460	1,350	7,506	10,642	5,230
tons sold...	2,511	587	...	...	122	160	225	80
Other hay cut.....acres...	44,013	14,943	28	550	284	4,743	6,048	3,290
tons...	37,148	11,802	28	550	268	3,713	4,758	2,485
tons sold...	1,580	65	...	...	...	35	10	20
Nursery products sold.....dollars...	2,588,815	20,125	20,000	...	...	125	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	10,620	120	...	...	...	...	120	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	20,500	...	...	...	...	...	...	...
Farms reporting by acres of burley tobacco harvested:								
Under 2.5 acres.....farms reporting...	23,716	16,591	...	...	21	1,595	7,425	7,550
2.5 to 4.9 acres.....farms reporting...	2,484	2,072	...	...	186	1,354	532	...
5.0 to 9.9 acres.....farms reporting...	312	242	...	61	116	65	...	...
10.0 to 19.9 acres.....farms reporting...	13	3	2	1	...	...	...	...
20.0 acres and over.....farms reporting...	...	...	...	...	...	...	...	...
Farms reporting by acres of dark-fired tobacco harvested:								
Under 2.5 acres.....farms reporting...	773	600	...	...	5	20	225	350
2.5 to 4.9 acres.....farms reporting...	446	385	...	...	...	90	255	40
5.0 to 9.9 acres.....farms reporting...	126	115	...	...	15	75	25	...
10.0 to 19.9 acres.....farms reporting...	11	10	...	...	10	...	...	...
20.0 acres and over.....farms reporting...	...	...	...	...	...	...	...	...
Farms reporting by acres of dark air-cured tobacco harvested:								
Under 2.5 acres.....farms reporting...	1,091	800	...	...	10	145	450	195
2.5 to 4.9 acres.....farms reporting...	5	5	...	...	...	...	5	...
5.0 to 9.9 acres.....farms reporting...	1	...	...	...	...	...	...	...
10.0 to 19.9 acres.....farms reporting...	...	...	...	...	...	...	...	...
20.0 acres and over.....farms reporting...	...	...	...	...	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text.

[2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 4.—SUBREGION 45.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	39,995	29,442	97	1,103	5,725	11,471	8,201	2,845
Percent distribution.....percent...	xxx	100.0	0.3	3.7	19.4	39.0	27.9	9.7
Land in farms.....acres...	4,506,170	2,495,673	59,293	219,370	692,851	944,259	472,425	107,475
Percent distribution.....percent...	xxx	100.0	2.4	8.8	27.8	37.8	18.9	4.3
Average size of farm.....acres...	112.7	84.8	611.3	198.9	121.0	82.3	57.6	37.8
Value of land and buildings:								
Average per farm.....dollars...	16,187	11,864	112,802	46,046	19,489	10,554	6,382	3,913
Average per acre.....dollars...	152.91	140.05	219.94	237.38	164.53	123.29	106.28	98.73
Land in farms according to use:								
Cropland harvested.....farms reporting...	38,958	29,382	97	1,103	5,725	11,471	8,196	2,790
acres...	1,076,364	585,229	17,724	62,798	185,177	213,080	90,480	15,970
Percent distribution.....percent...	xxx	100.0	3.0	10.7	31.6	36.4	15.5	2.7
Cropland used only for pasture.....farms reporting...	25,104	16,959	74	783	3,660	6,491	4,466	1,485
acres...	1,704,383	891,061	27,549	91,805	268,309	321,436	149,252	32,710
Cropland not harvested and not pastured.....farms reporting...	4,578	3,269	7	85	622	1,310	920	325
acres...	102,678	69,385	260	3,995	15,295	29,765	14,960	5,110
Cropland used only for crops not harvested and not pastured.....farms reporting...	2,007	1,375	5	40	285	545	360	140
acres...	37,215	21,050	100	1,140	6,455	8,865	3,120	1,370
Cropland lying idle.....farms reporting...	3,065	2,239	2	50	382	930	655	220
acres...	65,463	48,335	160	2,855	8,840	20,900	11,840	3,740
Woodland pastured.....farms reporting...	12,445	8,585	23	318	1,598	3,501	2,515	630
acres...	408,301	269,585	2,540	13,500	55,207	116,398	69,715	12,225
Woodland not pastured.....farms reporting...	5,208	3,597	11	91	644	1,350	1,101	400
acres...	219,616	132,211	1,130	3,135	22,888	54,975	35,068	15,015
Other pasture (not cropland and not woodland).....farms reporting...	12,619	8,326	33	311	1,562	3,300	2,340	780
acres...	774,257	420,304	7,845	33,355	113,864	159,975	86,500	18,765
Improved (see text).....farms reporting...	2,052	1,227	11	60	381	505	245	25
acres...	83,296	32,560	1,190	1,950	14,060	11,400	3,670	290
Other land (house lots, roads, wasteland, etc.).....farms reporting...	32,954	22,941	91	928	4,645	8,891	6,206	2,180
acres...	220,571	127,898	2,245	10,782	32,111	48,630	26,450	7,680
Cropland, total.....farms reporting...	39,765	29,392	97	1,103	5,725	11,471	8,196	2,800
acres...	2,883,425	1,545,675	45,533	158,598	468,781	564,281	254,692	53,790
Land pastured, total.....farms reporting...	31,819	21,592	97	903	4,410	8,286	5,856	2,040
acres...	2,886,941	1,580,950	37,934	138,660	437,380	597,809	305,467	63,700
Woodland, total.....farms reporting...	15,645	10,799	24	373	1,985	4,306	3,176	935
acres...	627,917	401,796	3,670	16,635	78,095	171,373	104,783	27,240
Irrigated land in farms.....farms reporting...	705	462	11	81	235	90	40	5
acres...	9,470	3,389	411	998	1,560	335	70	15
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	5,214	2,562	40	290	746	931	460	95
tons...	24,493	6,886	470	1,345	2,372	1,907	679	113
acres on which used...	143,280	36,674	2,989	7,705	12,655	9,535	3,315	475
Other pasture.....farms reporting...	1,119	494	8	60	156	185	70	15
tons...	4,161	1,244	134	236	387	262	215	10
acres on which used...	29,524	7,408	1,188	1,450	2,280	1,525	925	40
Corn.....farms reporting...	12,593	7,826	54	432	2,028	3,111	1,721	480
tons...	34,822	16,350	636	1,743	5,568	5,616	2,324	463
acres on which used...	175,573	81,350	2,745	8,607	26,977	28,475	11,691	2,855
Tobacco.....farms reporting...	32,417	27,131	96	1,073	5,535	10,576	7,591	2,260
tons...	94,985	82,128	1,962	9,228	25,216	29,280	14,084	2,358
acres on which used...	122,208	105,896	2,485	11,975	32,542	38,363	17,326	3,205
Fruits, vegetables, and potatoes.....farms reporting...	538	321	5	10	25	166	100	15
tons...	712	364	5	65	20	190	72	12
acres on which used...	1,754	888	10	315	35	363	150	15
Other crops.....farms reporting...	1,224	491	16	35	135	215	85	5
tons...	4,206	973	115	127	290	364	74	3
acres on which used...	27,433	4,658	623	430	1,985	1,330	285	5
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	35,269	25,824	81	947	5,204	10,186	6,921	2,485
Not residing on farm operated.....operators reporting...	3,229	2,389	11	106	371	751	910	240
Operators not reporting residence.....number...	1,497	1,229	5	50	150	534	370	120
FARMS BY SIZE								
Under 10 acres.....number...	5,680	5,455	...	15	510	1,880	2,080	970
10 to 29 acres.....number...	4,815	4,410	...	175	820	1,730	1,090	595
30 to 49 acres.....number...	3,100	2,625	...	25	390	790	955	465
50 to 69 acres.....number...	3,805	3,025	...	35	310	1,120	1,220	340
70 to 99 acres.....number...	5,460	3,920	...	75	560	1,830	1,230	225
100 to 139 acres.....number...	6,320	4,490	5	100	1,040	2,150	1,050	145
140 to 179 acres.....number...	3,800	2,295	15	105	800	1,010	295	70
180 to 219 acres.....number...	2,450	1,270	5	155	480	450	170	10
220 to 259 acres.....number...	1,390	710	...	125	310	245	20	10
260 to 499 acres.....number...	2,485	1,080	35	240	470	230	90	15
500 to 999 acres.....number...	546	140	25	50	30	35	...	...
1,000 acres and over.....number...	144	22	12	3	5	1	1	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	25,618	16,666	72	563	2,655	6,156	5,050	2,170
All tenants.....number...	14,377	12,776	25	540	3,070	5,315	3,151	675
Croppers.....number...	5,105	4,865	...	130	730	2,145	1,540	320
All white operators:								
Owners, part owners, and managers.....number...	25,048	16,146	72	558	2,615	5,996	4,900	2,005
All tenants.....number...	13,797	12,211	25	535	2,985	5,065	2,971	630
Croppers.....number...	4,770	4,535	...	125	705	1,975	1,440	290
All nonwhite operators:								
Owners, part owners, and managers.....number...	570	520	...	5	40	160	150	165
All tenants.....number...	580	565	...	5	85	250	180	45
Croppers.....number...	335	330	...	5	25	170	100	30

Table 4.—SUBREGION 45.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	1,395	1,290	...	10	165	460	510	145
25 to 34 years....operators reporting...	5,797	4,898	13	150	1,050	2,270	1,210	205
35 to 44 years....operators reporting...	8,879	7,177	21	375	1,941	3,010	1,510	320
45 to 54 years....operators reporting...	8,581	6,344	33	261	1,390	2,620	1,605	435
55 to 64 years....operators reporting...	7,091	4,783	18	166	742	1,776	1,541	540
65 years and over....operators reporting...	7,032	3,949	11	101	312	975	1,490	1,060
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	2,617	1,698	6	6	125	506	1,055	...
Working off their farms, by days worked, total....operators reporting...	12,854	9,955	46	316	1,807	3,671	3,275	840
None....operators reporting...	27,115	19,472	51	787	3,903	7,800	4,926	2,005
1 to 99 days....operators reporting...	9,108	7,276	36	255	1,520	2,820	1,805	840
100 to 199 days....operators reporting...	1,498	1,180	5	45	150	360	620	...
200 days or more....operators reporting...	2,248	1,499	5	16	137	491	850	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	8,648	7,395	...	90	715	2,660	2,605	1,325
No tractor and only 1 horse or mule....farms reporting...	1,616	1,275	5	...	105	310	490	365
No tractor and 2 or more horses and/or mules....farms reporting...	9,346	7,340	...	40	770	2,860	2,855	815
Tractor and horses and/or mules....farms reporting...	12,746	7,863	55	643	2,393	3,316	1,256	200
Tractor and no horses or mules....farms reporting...	7,639	5,569	37	330	1,742	2,325	995	140
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	18,507	11,275	82	832	2,984	4,256	2,516	605
Electricity....farms reporting...	37,998	27,697	97	1,083	5,605	11,086	7,476	2,350
Television set....farms reporting...	16,019	10,932	74	683	2,803	4,251	2,571	550
Piped running water....farms reporting...	14,393	8,277	70	677	2,404	2,841	1,735	550
Home freezer....farms reporting...	9,387	5,441	67	403	1,541	2,015	1,185	230
Electric pig brooder....farms reporting...	570	300	...	25	130	90	40	15
Power feed grinder....farms reporting...	5,369	2,460	44	322	968	811	285	30
Milking machine....farms reporting...	4,625	2,143	12	200	770	881	240	40
Grain combines....farms reporting...	1,675	663	21	182	295	105	55	5
number...	1,785	689	21	183	310	115	55	5
Corn pickers....farms reporting...	2,283	999	42	212	435	240	60	10
number...	2,308	1,004	47	212	435	240	60	10
Pick-up hay balers....farms reporting...	4,289	2,071	62	347	851	596	195	20
number...	4,338	2,086	67	347	861	596	195	20
Field forage harvesters....farms reporting...	765	226	20	55	81	45	20	5
number...	777	228	22	55	81	45	20	5
Motortrucks....farms reporting...	15,478	10,127	81	848	2,877	3,816	2,130	375
number...	18,042	11,257	253	1,137	3,216	4,066	2,205	380
Tractors....farms reporting...	20,635	13,602	92	988	4,180	5,676	2,326	340
number...	27,047	16,223	283	1,640	5,142	6,237	2,556	365
Wheel tractors other than garden....farms reporting...	20,330	13,402	92	968	4,135	5,626	2,241	340
number...	25,649	15,569	261	1,553	4,962	6,042	2,401	350
Garden tractors....farms reporting...	1,059	516	11	70	160	145	120	10
number...	1,091	521	11	75	160	145	120	10
Crawler tractors....farms reporting...	295	133	11	12	20	50	35	5
number...	307	133	11	12	20	50	35	5
Automobiles....farms reporting...	30,762	22,031	96	988	4,850	9,021	5,661	1,415
number...	38,687	25,513	309	1,599	5,981	10,018	6,121	1,485
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	37,398	27,556	92	1,078	5,469	10,941	7,436	2,540
persons...	84,592	60,326	595	4,094	15,155	23,270	13,362	3,850
Family workers, including operator....farms reporting...	36,645	27,239	91	1,043	5,399	10,835	7,341	2,530
Operators working 1 hour or more....persons...	36,136	26,938	91	1,038	5,343	10,750	7,236	2,480
1 to 14 hours....persons...	4,095	2,821	11	35	360	935	940	540
15 hours or more....persons...	32,041	24,117	80	1,003	4,983	9,815	6,296	1,940
Unpaid members of operator's family....farms reporting...	14,552	11,102	32	482	2,502	4,640	2,676	770
persons...	21,335	16,275	39	838	4,017	6,620	3,786	975
Hired workers....farms reporting...	9,701	6,247	67	692	1,977	2,291	1,030	190
persons...	27,121	17,113	465	2,218	5,795	5,900	2,340	395
Regular workers (to be employed 150 days or more)....farms reporting...	2,546	1,021	60	371	355	190	40	5
persons...	5,001	1,496	270	511	445	205	60	5
Seasonal workers (to be employed less than 150 days)....farms reporting...	7,986	5,574	45	461	1,727	2,156	1,000	185
persons...	22,120	15,617	195	1,707	5,350	5,695	2,280	390
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	39,725	29,202	97	1,103	5,705	11,456	8,121	2,720
Machine hire and/or hired labor....farms reporting...	34,092	24,966	92	1,053	5,365	10,211	6,355	1,890
Machine hire....farms reporting...	21,612	14,754	53	616	3,324	6,051	3,620	1,090
dollars...	3,682,693	1,898,337	32,542	197,215	633,080	715,275	273,325	46,900
Hired labor....farms reporting...	29,701	21,901	92	1,043	4,980	9,061	5,275	1,450
dollars...	15,739,018	7,645,026	562,936	1,608,260	2,593,800	2,117,765	670,220	92,045
$1 to $499....farms reporting...	22,785	17,716	10	170	3,066	7,905	5,120	1,445
$500 to $999....farms reporting...	3,367	2,358	5	241	1,062	920	125	5
$1,000 to $2,499....farms reporting...	2,462	1,460	17	416	766	231	30	...
$2,500 to $4,999....farms reporting...	746	302	21	190	86	5	...	...
$5,000 and over....farms reporting...	341	65	39	26	...	...	...	...
Feed for livestock and poultry....farms reporting...	29,152	19,654	89	883	4,370	7,706	4,956	1,650
dollars...	16,439,416	5,192,423	169,208	654,260	1,691,805	1,711,425	777,430	188,295
Gasoline and other petroleum fuel and oil....farms reporting...	27,262	19,209	95	1,008	4,835	7,966	4,255	1,050
dollars...	6,252,882	3,194,860	97,413	474,028	1,133,140	1,092,489	351,140	46,650
Commercial fertilizer and fertilizing material....farms reporting...	34,470	27,181	96	1,073	5,535	10,581	7,611	2,285
dollars...	8,802,148	5,782,734	171,608	690,412	1,824,745	2,020,110	922,624	153,235
tons...	164,110	108,882	3,318	12,838	33,966	38,278	17,536	2,946
acres on which used...	498,601	235,971	10,005	30,224	76,069	79,846	33,402	6,425
Lime and liming material....farms reporting...	5,925	3,111	47	366	928	1,245	460	65
dollars...	740,778	266,025	12,423	54,281	88,176	82,470	26,935	1,740
tons...	249,127	90,434	4,849	18,035	30,220	28,140	8,455	735
acres on which used...	137,204	50,057	2,660	9,470	15,432	13,580	8,480	435

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 4.—SUBREGION 45.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	178,691,267	110,100,192	2,947,237	13,969,453	36,510,464	39,715,190	14,673,837	2,284,011
All crops sold.....dollars...	105,356,913	88,554,071	2,058,935	10,604,437	28,982,173	32,495,367	12,423,324	1,989,835
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	104,201,785	86,380,925	2,053,390	10,557,305	28,960,111	32,445,015	12,378,009	1,987,095
Vegetables sold.....dollars...	217,170	71,920	5,300	24,000	5,665	25,090	11,715	150
Fruits and nuts sold.....dollars...	352,588	81,726	245	4,632	16,397	25,262	32,600	2,590
Horticultural specialties sold.....dollars...	585,370	19,500	...	18,500	...	...	1,000	...
All livestock and livestock products sold....dollars...	73,171,319	21,470,081	888,302	3,360,541	7,516,366	7,181,268	2,232,743	290,861
Dairy products sold.....dollars...	19,416,222	6,951,671	66,686	826,995	2,487,340	2,722,430	761,025	87,195
Poultry and poultry products sold.....dollars...	6,882,144	737,259	3,830	44,643	225,595	298,975	137,116	27,100
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	46,872,953	13,781,151	817,786	2,488,903	4,803,431	4,159,863	1,334,602	176,566
Forest products sold.....dollars...	163,035	76,040	...	4,475	11,925	38,555	17,770	3,315
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	23,708	16,478	60	683	3,268	6,486	4,601	1,380
number...	60,476	35,412	402	1,760	7,495	13,893	9,302	2,560
All cattle and calves.....farms reporting...	32,752	22,692	97	993	4,940	9,191	5,736	1,735
number...	562,654	256,881	9,648	33,170	82,851	87,510	37,022	6,680
Cows, including heifers that have calved.....farms reporting...	32,231	22,421	96	978	4,910	9,111	5,621	1,705
number...	306,639	156,192	4,485	16,578	48,637	57,410	24,527	4,555
Milk cows.....farms reporting...	29,055	20,372	71	857	4,414	8,400	5,095	1,535
number...	177,377	97,508	621	6,367	26,845	41,435	18,625	3,615
All hogs and pigs.....farms reporting...	18,334	12,522	47	602	2,982	5,040	2,996	855
number...	254,947	115,246	3,123	14,458	39,704	38,460	15,736	3,765
Born before June 1.....number...	106,516	51,873	881	5,581	16,314	19,170	8,217	1,710
Chickens 4 months old and over....farms reporting...	31,038	22,484	60	848	4,715	9,155	5,766	1,940
number...	1,528,366	990,525	4,268	47,150	239,332	408,185	222,555	69,035
Sheep, total.....farms reporting...	7,370	4,015	52	376	1,317	1,585	585	100
number...	404,204	160,195	8,081	30,410	64,239	44,000	12,115	1,350
Number 1 year and over:								
Ewes.....number...	319,402	131,279	7,563	24,525	51,136	36,920	10,145	990
Rams and wethers.....number...	17,604	7,333	325	1,810	2,608	1,875	605	110
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	30,222	20,086	91	888	4,595	8,401	4,821	1,290
number...	321,099	138,758	4,763	16,044	43,212	51,448	20,301	2,990
dollars...	24,990,292	8,270,387	511,885	1,380,515	2,707,190	2,609,425	938,952	122,420
Hogs and pigs sold alive.....farms reporting...	11,578	7,012	46	472	2,083	2,875	1,241	295
number...	269,245	103,690	3,213	16,935	39,077	32,395	10,220	1,850
dollars...	8,524,656	2,577,923	117,318	448,195	996,950	759,430	219,505	36,525
Chickens sold.....farms reporting...	5,850	3,524	7	136	805	1,530	791	255
dollars...	909,630	102,088	150	6,599	33,235	39,090	18,874	4,140
Chicken eggs sold.....farms reporting...	15,513	10,366	35	388	2,252	4,410	2,516	765
dozens...	3,907,464	1,788,428	10,220	101,730	498,368	765,055	343,805	69,250
dollars...	1,392,335	604,031	3,680	37,639	179,205	246,845	113,717	22,945
Milk sold[1].....pounds...	576,564,851	233,267,936	1,675,056	24,124,771	80,552,302	95,388,428	28,060,552	3,466,827
dollars...	19,416,222	6,951,671	66,686	826,995	2,487,340	2,722,430	761,025	87,195
Sheep sold.....farms reporting...	7,290	3,869	51	376	1,297	1,520	570	55
number...	393,166	150,893	8,790	32,290	57,178	42,080	9,750	805
dollars...	6,376,900	2,324,321	148,961	517,780	894,650	621,210	130,840	10,880
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	27,176	20,593	95	847	4,579	8,546	5,131	1,395
acres...	302,157	182,082	4,292	15,832	57,597	68,720	29,326	6,315
Corn harvested for grain.....farms reporting...	25,456	19,589	72	787	4,323	8,261	4,846	1,300
acres...	259,600	167,680	2,678	12,747	52,536	65,713	27,876	6,130
bushels harvested...	9,414,267	5,944,161	119,000	517,085	2,014,056	2,302,915	850,665	140,440
bushels sold...	1,612,495	1,220,005	17,850	91,350	465,905	485,075	143,235	16,590
Sorghum harvested for all purposes except sirup.....farms reporting...	5,239	4,007	6	105	611	1,815	1,195	275
acres...	9,479	6,408	17	380	1,311	2,750	1,570	380
Wheat threshed or combined.....farms reporting...	4,742	2,610	52	256	856	1,001	395	50
acres...	48,869	20,240	1,633	3,251	7,963	5,723	1,545	125
bushels harvested...	1,209,838	485,066	47,119	77,050	201,102	123,210	34,800	1,785
bushels sold...	906,935	322,386	35,381	66,220	150,185	58,265	12,145	190
Barley threshed or combined.....farms reporting...	1,593	644	19	165	245	155	60	...
acres...	21,103	6,880	635	2,160	2,825	1,040	220	...
bushels harvested...	740,727	227,940	20,975	70,065	98,385	32,230	6,285	...
bushels sold...	96,419	42,225	500	13,625	22,705	3,285	2,110	...
Rye threshed or combined.....farms reporting...	1,426	666	25	111	240	200	75	15
acres...	18,690	6,123	548	1,625	2,115	1,400	400	35
bushels harvested...	338,182	113,170	11,125	33,285	39,370	23,355	5,510	525
bushels sold...	208,085	62,663	9,408	18,105	24,110	10,890	...	150
Soybeans harvested for all purposes.....farms reporting...	2,867	1,783	22	110	470	725	361	95
acres grown alone...	14,450	6,698	129	610	2,295	2,580	874	210
acres grown with other crops...	1,030	475	...	60	210	100	100	5
Soybeans cut for hay.....farms reporting...	2,563	1,657	21	75	435	670	356	100
acres grown alone...	11,863	6,244	125	530	2,180	2,360	844	205
acres grown with other crops...	830	325	...	...	120	100	100	5
tons harvested...	19,625	10,130	185	805	3,225	4,160	1,455	300

[1]Includes milk equivalent of cream and butterfat sold.

Table 4.—SUBREGION 45.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Burley tobacco harvested.....farms reporting...	34,727	29,367	97	1,098	5,725	11,421	8,181	2,845
acres...	126,735	109,998	2,499	11,998	33,878	40,999	17,418	3,206
pounds harvested...	195,296,715	170,475,600	3,850,450	20,339,260	55,457,085	62,756,850	24,170,215	3,901,740
Irish potatoes harvested for home use or for sale.....farms reporting...	17,121	12,835	2	450	2,702	5,416	3,160	1,105
acres[1]..	406	303	...	162	75	44	16	6
bushels harvested...	148,451	107,829	15	19,105	22,224	39,075	20,505	6,905
Sweetpotatoes harvested for home use or for sale.....farms reporting...	6,857	5,105	...	165	1,050	2,130	1,245	515
acres[1]..	56	33	...	9	10	11	3	...
bushels harvested...	26,605	17,055	...	960	4,260	6,490	3,905	1,440
Vegetables harvested for sale.....farms reporting...	455	260	10	10	50	105	80	5
dollars...	217,170	71,920	5,300	24,000	5,665	25,090	11,715	150
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	1,207	707	1	50	151	250	205	50
acres...	1,918	927	14	82	158	354	284	35
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	118,942	62,215	1,272	6,720	17,885	23,103	11,535	1,700
tons...	217,342	103,308	3,267	14,310	30,706	36,665	16,325	2,035
tons sold...	4,911	2,845	20	735	645	1,115	285	45
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	121,494	65,071	2,064	7,605	21,733	22,910	9,574	1,185
tons...	145,573	72,722	2,763	8,935	26,295	24,705	8,894	1,130
tons sold...	4,286	2,755	...	590	1,210	795	90	70
Lespedeza cut for hay.....acres...	83,211	45,025	785	3,350	13,125	18,585	7,525	1,655
tons...	85,497	45,812	885	3,240	13,022	20,320	7,010	1,335
tons sold...	3,900	1,650	60	15	690	830	45	10
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	79,660	37,831	880	3,710	13,097	14,394	4,965	785
tons...	105,648	48,827	1,061	5,500	17,097	18,464	5,805	900
tons sold...	2,660	1,420	315	205	430	420	50	...
Other hay cut.....acres...	57,495	23,735	502	2,460	7,603	8,715	3,980	475
tons...	57,462	23,835	682	2,925	8,293	8,245	3,340	350
tons sold...	2,765	925	...	50	295	540	40	...
Nursery products sold.....dollars...	304,520	15,000	...	15,000	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	225,100	4,500	...	3,500	...	...	1,000	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	55,750	...	...	...	...	...	...	...
Farms reporting by acres of burley tobacco harvested:								
Under 2.5 acres.....farms reporting...	12,741	10,087	...	...	25	1,366	5,891	2,805
2.5 to 4.9 acres.....farms reporting...	14,382	12,498	...	20	1,603	8,585	2,250	40
5.0 to 9.9 acres.....farms reporting...	6,593	5,898	10	466	3,912	1,470	40	15
10.0 to 19.9 acres.....farms reporting...	889	785	28	572	185	...	...	...
20.0 acres and over.....farms reporting...	122	99	59	40	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text.

[2]Does not include data for farms with less than 20 trees or grapevines. See text.

SIZE OF OPERATION BY TYPE OF FARM

Table 4.—SUBREGION 52.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	28,505	10,330	7	25	416	2,457	4,360	3,065
Percent distribution.....percent...	xxx	100.0	0.1	0.2	4.0	23.8	42.2	29.7
Land in farms.....acres...	4,112,870	965,749	4,656	11,305	74,723	278,375	386,740	209,950
Percent distribution.....percent...	xxx	100.0	0.5	1.2	7.7	28.8	40.0	21.7
Average size of farm.....acres...	144.3	93.5	665.1	452.2	179.6	113.3	88.7	68.5
Value of land and buildings:								
Average per farm.....dollars...	9,621	5,134	42,409	14,267	11,131	7,251	4,827	2,926
Average per acre.....dollars...	68.09	56.08	63.76	45.58	68.80	66.96	54.34	41.88
Land in farms according to use:								
Cropland harvested.....farms reporting...	27,499	10,305	7	25	416	2,457	4,360	3,040
acres...	1,361,645	244,823	1,041	2,400	22,078	82,844	98,905	37,555
Percent distribution.....percent...	xxx	100.0	0.4	1.0	9.0	33.8	40.4	15.3
Cropland used only for pasture.....farms reporting...	21,371	7,354	6	25	331	1,777	3,085	2,130
acres...	935,901	270,915	1,645	2,240	22,355	79,555	112,455	52,655
Cropland not harvested and not pastured.....farms reporting...	8,078	2,897	...	10	116	531	1,170	1,070
acres...	191,181	62,351	...	540	4,715	14,316	22,895	19,885
Cropland used only for crops not harvested and not pastured.....farms reporting...	2,584	750	...	10	30	160	330	220
acres...	47,130	12,730	...	165	2,160	3,070	4,475	2,860
Cropland lying idle.....farms reporting...	6,475	2,422	...	5	96	416	975	930
acres...	144,051	49,621	...	375	2,555	11,246	18,420	17,025
Woodland pastured.....farms reporting...	13,251	4,196	6	10	200	1,090	1,750	1,140
acres...	414,794	95,075	850	875	6,240	23,795	41,990	21,325
Woodland not pastured.....farms reporting...	14,538	4,774	2	25	215	1,042	1,975	1,515
acres...	639,798	161,970	990	4,010	10,595	43,340	58,835	44,200
Other pasture (not cropland and not woodland).....farms reporting...	8,692	2,161	...	5	136	540	830	650
acres...	305,308	58,745	...	300	4,850	17,895	21,430	14,270
Improved (see text).....farms reporting...	2,322	570	...	5	35	215	225	90
acres...	52,031	10,535	...	300	875	5,050	3,165	1,145
Other land (house lots, roads, wasteland, etc.).....farms reporting...	26,155	8,699	6	20	371	1,992	3,555	2,755
acres...	264,243	71,870	130	940	3,890	16,630	30,230	20,050
Cropland, total.....farms reporting...	28,255	10,330	7	25	416	2,457	4,360	3,065
acres...	2,488,727	578,089	2,686	5,180	49,148	176,715	234,255	110,105
Land pastured, total.....farms reporting...	25,317	8,350	7	25	361	1,942	3,475	2,540
acres...	1,656,003	424,735	2,495	3,415	33,445	121,245	175,875	88,260
Woodland, total.....farms reporting...	22,258	7,309	7	25	335	1,697	3,050	2,195
acres...	1,054,592	257,045	1,840	4,885	16,835	67,135	100,825	65,525
Irrigated land in farms.....farms reporting...	122	17	2	5	...	10	...	...
acres...	1,901	156	26	40	...	90	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	7,430	1,983	2	15	130	721	810	305
tons...	24,498	4,374	37	116	522	1,869	1,438	392
acres on which used...	154,040	25,695	165	630	2,245	10,585	9,325	2,745
Other pasture.....farms reporting...	1,567	355	...	5	30	80	180	60
tons...	3,842	658	...	46	50	208	306	48
acres on which used...	24,370	4,275	...	260	320	1,045	2,185	465
Corn.....farms reporting...	23,134	8,009	7	20	381	2,141	3,545	1,915
tons...	76,548	15,630	48	104	1,378	5,698	6,208	2,194
acres on which used...	569,871	119,037	312	710	10,245	39,975	48,885	18,910
Tobacco[1].....farms reporting...	14,369	9,029	7	20	390	2,212	3,995	2,405
tons...	19,919	13,717	40	62	1,329	5,096	5,374	1,816
acres on which used...	28,727	19,640	38	185	1,735	7,037	7,695	2,950
Fruits, vegetables, and potatoes.....farms reporting...	1,233	361	5	5	6	75	195	75
tons...	998	234	2	2	21	56	100	53
acres on which used...	4,049	677	10	5	117	115	310	120
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	26,849	1,722	...	52	254	668	492	256
acres on which used...	172,952	9,354	...	525	1,119	3,595	2,875	1,240
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	26,161	9,323	5	25	391	2,242	3,930	2,730
Not residing on farm operated.....operators reporting...	1,536	512	2	...	5	70	225	210
Operators not reporting residence.....number...	808	495	...	...	20	145	205	125
FARMS BY SIZE								
Under 10 acres.....number...	1,275	910	...	...	10	175	385	340
10 to 29 acres.....number...	1,735	1,200	...	...	20	270	475	435
30 to 49 acres.....number...	1,950	1,065	...	...	10	160	390	505
50 to 69 acres.....number...	2,585	1,365	...	...	25	240	605	495
70 to 99 acres.....number...	4,700	1,920	...	...	45	340	935	600
100 to 139 acres.....number...	5,485	1,795	...	...	70	525	775	425
140 to 179 acres.....number...	3,655	960	...	...	85	290	435	150
180 to 219 acres.....number...	2,310	465	...	5	40	220	145	55
220 to 259 acres.....number...	1,455	290	5	5	30	110	110	30
260 to 499 acres.....number...	2,736	305	...	...	65	115	100	25
500 to 999 acres.....number...	520	50	...	15	15	10	5	5
1,000 acres and over.....number...	99	5	2	...	1	2	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	24,656	7,855	7	25	306	1,602	3,280	2,635
All tenants.....number...	3,849	2,475	...	...	110	855	1,080	430
Croppers[1].....number...	1,455	1,290	...	...	60	440	610	180
All white operators:								
Owners, part owners, and managers.....number...	24,451	7,710	7	25	296	1,587	3,265	2,530
All tenants.....number...	3,679	2,315	...	...	95	795	1,020	405
Croppers[1].....number...	1,310	1,150	...	...	45	390	560	155
All nonwhite operators:								
Owners, part owners, and managers.....number...	205	145	...	...	10	15	15	105
All tenants.....number...	170	160	...	...	15	60	60	25
Croppers[1].....number...	145	140	...	...	15	50	50	25

NA Not available. [1]Data relate only to that part of the subregion located in Kentucky.

Table 4.—SUBREGION 52.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	595	385	...	...	15	110	185	75
25 to 34 years....operators reporting...	3,073	1,186	1	5	50	380	555	195
35 to 44 years....operators reporting...	6,188	2,300	5	...	150	735	1,030	380
45 to 54 years....operators reporting...	6,696	2,252	1	5	80	636	920	610
55 to 64 years....operators reporting...	6,099	2,126	...	10	90	341	890	795
65 years and over....operators reporting...	5,299	1,766	...	5	16	185	625	935
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	3,051	646	1	...	10	110	525	...
Working off their farms, by days worked, total....operators reporting...	8,733	2,483	1	5	136	501	1,270	570
None....operators reporting...	19,476	7,847	6	20	280	1,956	3,090	2,495
1 to 99 days....operators reporting...	4,893	1,692	1	...	101	335	685	570
100 to 199 days....operators reporting...	1,319	335	...	...	15	60	260	...
200 days or more....operators reporting...	2,521	456	...	5	20	106	325	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	4,251	2,285	...	...	35	450	855	945
No tractor and only 1 horse or mule....farms reporting...	1,045	680	...	...	10	55	255	360
No tractor and 2 or more horses and/or mules....farms reporting...	5,222	3,100	...	...	45	510	1,385	1,160
Tractor and horses and/or mules....farms reporting...	9,349	2,715	7	15	236	987	1,145	325
Tractor and no horses or mules....farms reporting...	8,638	1,550	...	10	90	455	720	275
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	9,189	1,389	2	15	71	286	645	370
Electricity....farms reporting...	25,951	8,805	7	25	411	2,312	3,865	2,185
Television set....farms reporting...	8,901	1,919	2	20	196	536	765	400
Piped running water....farms reporting...	9,336	1,343	2	15	160	401	555	210
Home freezer....farms reporting...	6,801	972	1	10	130	261	435	135
Electric pig brooder....farms reporting...	631	25	...	...	...	10	15	...
Power feed grinder....farms reporting...	4,749	613	2	10	85	261	205	50
Milking machine....farms reporting...	2,258	110	...	5	15	35	50	5
Grain combines....farms reporting...	3,734	169	2	5	40	72	40	10
number...	3,843	169	2	5	40	72	40	10
Corn pickers....farms reporting...	4,865	272	1	...	60	81	110	20
number...	4,887	272	1	...	60	81	110	20
Pick-up hay balers....farms reporting...	3,447	344	2	5	101	151	75	10
number...	3,465	344	2	5	101	151	75	10
Field forage harvesters....farms reporting...	625	26	1	5	...	5	10	5
number...	638	26	1	5	...	5	10	5
Motortrucks....farms reporting...	11,495	2,699	7	15	196	841	1,120	520
number...	12,447	2,766	9	25	206	856	1,150	520
Tractors....farms reporting...	18,127	4,285	7	25	326	1,442	1,875	610
number...	23,851	4,604	14	55	417	1,523	1,955	640
Wheel tractors other than garden....farms reporting...	17,957	4,250	7	25	326	1,437	1,865	590
number...	21,945	4,473	13	45	397	1,508	1,910	600
Garden tractors....farms reporting...	1,652	86	1	...	15	10	35	25
number...	1,668	86	1	...	15	10	35	25
Crawler tractors....farms reporting...	217	40	...	5	5	5	10	15
number...	238	45	...	10	5	5	10	15
Automobiles....farms reporting...	17,851	5,474	2	25	336	1,631	2,460	1,020
number...	20,573	5,821	10	25	432	1,754	2,560	1,040
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers....farms reporting...	26,230	9,230	7	20	396	2,262	3,990	2,555
persons...	47,769	15,389	36	155	995	4,358	6,335	3,510
Family workers, including operator....farms reporting...	26,000	9,174	6	20	391	2,252	3,955	2,550
Operators working 1 hour or more....persons...	25,550	9,034	6	15	391	2,212	3,905	2,505
1 to 14 hours....persons...	4,646	1,637	...	...	30	252	720	635
15 hours or more....persons...	20,904	7,397	6	15	361	1,960	3,185	1,870
Unpaid members of operator's family....farms reporting...	10,186	3,336	...	15	196	1,045	1,365	715
persons...	14,531	4,781	...	20	336	1,680	1,850	895
Hired workers....farms reporting...	3,877	699	2	15	101	246	265	70
persons...	7,688	1,574	30	120	268	466	580	110
Regular workers (to be employed 150 days or more)....farms reporting...	1,216	53	2	5	25	21	...	...
persons...	1,887	81	13	5	35	28	...	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	2,906	659	2	15	81	226	265	70
persons...	5,801	1,493	17	115	233	438	580	110
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	28,014	9,970	7	25	416	2,412	4,285	2,825
Machine hire and/or hired labor....farms reporting...	21,138	7,125	2	20	386	1,832	3,090	1,795
Machine hire....farms reporting...	16,307	4,807	1	20	231	1,225	2,130	1,200
dollars...	2,549,180	418,860	2,500	3,590	44,425	134,225	171,280	62,840
Hired labor....farms reporting...	15,112	5,335	2	20	351	1,542	2,230	1,190
dollars...	4,881,688	717,410	19,250	29,140	124,995	213,495	262,250	68,280
$1 to $499....farms reporting...	12,988	5,120	...	10	280	1,480	2,170	1,180
$500 to $999....farms reporting...	959	132	...	...	35	47	40	10
$1,000 to $2,499....farms reporting...	819	56	...	5	31	15	5	...
$2,500 to $4,999....farms reporting...	230	25	...	5	5	...	15	...
$5,000 and over....farms reporting...	116	2	2	...	...	...	...	...
Feed for livestock and poultry....farms reporting...	22,249	6,774	7	20	330	1,657	2,910	1,850
dollars...	19,345,236	1,250,745	18,910	7,750	178,555	379,005	476,770	189,755
Gasoline and other petroleum fuel and oil....farms reporting...	20,202	5,555	7	25	346	1,697	2,435	1,045
dollars...	5,274,736	773,530	4,125	12,545	95,870	289,560	293,520	77,910
Commercial fertilizer and fertilizing material....farms reporting...	26,084	9,560	7	25	401	2,307	4,080	2,740
dollars...	7,465,509	1,687,923	5,820	18,470	177,745	622,200	646,998	216,690
tons...	153,288	36,510	126	383	3,572	13,558	14,055	4,816
acres on which used...	954,569	178,882	525	2,315	15,300	62,542	71,790	26,410
Lime and liming material....farms reporting...	8,327	1,526	6	20	170	450	630	250
dollars...	967,058	138,083	2,648	1,530	24,105	47,710	43,300	18,790
tons...	364,058	53,870	995	675	9,820	18,420	16,460	7,500
acres on which used...	179,247	25,935	350	320	3,805	8,455	8,830	4,175

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 4.—SUBREGION 52.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	98,135,769	21,358,370	183,576	340,336	2,711,951	8,149,782	7,578,035	2,394,690
All crops sold.....dollars...	39,049,732	17,200,482	143,650	274,550	2,087,475	6,461,542	6,166,815	2,066,450
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	37,639,159	17,106,553	143,650	271,859	2,086,644	6,440,250	6,128,486	2,035,664
Vegetables sold.....dollars...	277,920	50,365	...	...	...	9,200	21,575	19,590
Fruits and nuts sold.....dollars...	813,563	43,564	...	2,691	831	12,092	16,754	11,196
Horticultural specialties sold.....dollars...	319,090	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	58,461,136	4,118,093	39,526	65,036	619,236	1,672,205	1,396,670	325,420
Dairy products sold.....dollars...	10,994,013	1,070,935	1,810	18,000	176,245	526,575	305,210	43,095
Poultry and poultry products sold.....dollars...	13,858,198	403,910	970	3,515	50,485	120,430	154,225	74,285
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	33,608,925	2,643,248	36,746	43,521	392,506	1,025,200	937,235	208,040
Forest products sold.....dollars...	624,901	39,795	400	750	5,240	16,035	14,550	2,820
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	15,616	6,495	7	15	291	1,552	2,785	1,845
number...	32,181	12,984	19	60	651	3,234	5,595	3,425
All cattle and calves.....farms reporting...	24,756	8,235	7	25	361	2,092	3,605	2,145
number...	421,201	70,201	695	935	7,076	24,755	28,270	8,470
Cows, including heifers that have calved.....farms reporting...	24,310	8,130	7	25	346	2,077	3,570	2,105
number...	218,253	43,235	380	540	3,977	15,648	17,035	5,655
Milk cows.....farms reporting...	21,714	7,693	6	10	336	1,976	3,365	2,000
number...	121,932	30,944	20	185	2,511	11,233	12,325	4,670
All hogs and pigs.....farms reporting...	19,044	5,872	5	10	266	1,636	2,600	1,355
number...	393,567	38,784	165	265	4,204	13,550	15,395	5,205
Born before June 1.....number...	149,096	18,189	165	45	2,089	6,145	7,175	2,570
Chickens 4 months old and over....farms reporting...	22,702	8,371	5	20	360	2,096	3,610	2,280
number...	2,394,708	477,335	625	2,065	31,980	136,405	201,100	105,160
Sheep, total..... farms reporting...	2,301	311	1	5	30	75	145	55
number...	80,376	7,186	356	360	1,310	1,785	2,720	655
Number 1 year and over:								
Ewes.....number...	62,511	5,971	326	350	980	1,510	2,305	500
Rams and wethers.....number...	3,267	271	6	10	30	95	110	20
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	21,631	6,530	7	25	336	1,887	2,925	1,350
number...	198,027	31,577	306	480	3,844	12,022	11,715	3,210
dollars...	15,057,484	1,646,235	25,550	22,950	248,060	623,770	583,645	142,260
Hogs and pigs sold alive.....farms reporting...	15,149	3,242	5	10	206	1,046	1,485	490
number...	429,905	28,381	120	275	3,364	11,337	10,835	2,450
dollars...	17,151,454	870,820	7,280	12,000	119,915	364,930	310,210	56,485
Chickens sold.....farms reporting...	9,858	2,015	5	10	135	585	800	480
dollars...	7,548,366	73,470	390	665	8,470	23,405	27,030	13,510
Chicken eggs sold.....farms reporting...	15,665	4,805	5	20	215	1,245	2,080	1,240
dozens...	12,268,267	1,066,695	2,250	10,100	141,455	295,580	410,220	207,090
dollars...	4,285,827	321,850	580	2,850	38,515	95,715	123,740	60,450
Milk sold[1].....pounds...	343,792,397	42,802,068	67,545	600,000	5,562,427	20,992,100	13,386,077	2,193,919
dollars...	10,994,013	1,070,935	1,810	18,000	176,245	526,575	305,210	43,095
Sheep sold.....farms reporting...	2,180	286	1	5	30	75	135	40
number...	65,221	5,685	200	400	1,150	1,615	1,855	465
dollars...	1,057,739	90,670	3,300	7,500	20,515	26,695	27,225	5,435
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	24,791	8,768	7	20	390	2,251	3,775	2,325
acres...	632,075	128,537	312	870	10,230	42,365	53,445	21,315
Corn harvested for grain.....farms reporting...	24,500	8,692	6	20	390	2,221	3,760	2,295
acres...	606,525	126,452	242	870	10,125	41,535	52,725	20,955
bushels harvested...	19,135,564	3,427,995	9,200	22,250	333,575	1,219,685	1,379,560	463,725
bushels sold...	5,110,853	737,270	...	8,335	90,150	281,770	289,710	67,305
Wheat threshed or combined.....farms reporting...	6,985	706	...	5	40	256	270	135
acres...	94,727	5,860	...	50	475	2,545	2,090	700
bushels harvested...	2,435,903	115,160	...	1,500	11,660	52,165	38,190	11,645
bushels sold...	1,953,796	69,415	...	1,400	10,585	34,535	20,070	2,825
Soybeans harvested for all purposes..farms reporting...	4,669	690	...	...	45	130	340	175
acres grown alone...	75,100	3,920	...	...	315	990	1,735	880
acres grown with other crops...	1,610	185	...	...	35	45	95	10
Soybeans harvested for beans.....farms reporting...	2,285	110	...	...	5	25	55	25
acres grown alone...	48,253	1,060	...	...	95	400	415	150
acres grown with other crops...	...	...	...	...	...	...	...	...
bushels harvested...	789,780	14,685	...	...	2,000	6,350	5,365	970
Soybeans cut for hay.....farms reporting...	3,108	590	...	...	35	110	290	155
acres grown alone...	25,797	2,785	...	...	200	545	1,320	720
acres grown with other crops...	1,230	135	...	...	15	45	65	10
tons harvested...	38,542	3,695	...	...	220	890	1,660	925
Burley tobacco harvested[2].....farms reporting...	15,436	9,929	2	20	415	2,437	4,240	2,815
acres...	26,027	18,378	28	116	1,901	6,611	7,088	2,634
pounds harvested...	39,239,386	28,058,815	65,000	196,000	3,235,945	10,690,730	10,527,660	3,343,480
Dark-fired tobacco harvested[2].....farms reporting...	795	450	5	5	10	125	190	115
acres...	1,949	1,180	8	80	62	460	425	145
pounds harvested...	2,200,615	1,324,205	10,000	80,000	92,695	533,550	468,260	139,700
Dark air-cured tobacco harvested[2].....farms reporting...	1,939	760	5	...	5	115	320	315
acres...	1,654	614	3	...	5	111	245	250
pounds harvested...	2,071,160	748,165	4,250	...	5,000	152,855	306,680	279,380

[1]Includes milk equivalent of cream and butterfat sold.

[2]Data relate only to that part of the subregion located in Kentucky.

Table 4.—SUBREGION 52.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	15,322	6,306	5	10	265	1,676	2,625	1,725
acres[1]...	618	213	...	...	14	102	66	31
bushels harvested...	217,945	88,496	35	135	14,890	26,716	29,120	17,600
Vegetables harvested for sale.....farms reporting...	1,187	360	...	...	...	45	155	160
dollars...	277,920	50,365	...	...	...	9,200	21,575	19,590
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	2,110	525	...	10	10	155	210	140
acres...	3,934	522	...	8	22	152	238	102
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	71,195	5,260	25	475	520	1,750	1,830	660
tons...	127,076	7,760	50	460	1,030	2,345	2,970	905
tons sold...	7,892	60	...	...	...	55	5	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	96,774	10,550	155	100	1,290	4,455	3,270	1,280
tons...	115,492	11,182	307	150	1,375	4,640	3,325	1,385
tons sold...	4,680	380	...	...	230	75	35	40
Lespedeza cut for hay.....acres...	123,118	36,805	45	170	4,200	12,935	15,055	4,400
tons...	125,540	35,490	25	285	3,810	13,070	14,525	3,775
tons sold...	5,495	800	...	...	110	485	160	45
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	40,337	9,825	90	35	1,230	3,910	3,685	875
tons...	50,456	10,896	236	35	1,365	4,495	3,980	785
tons sold...	950	90	...	...	40	30	20	...
Grass silage made from grasses, alfalfa, clover, or small grains[3].....acres...	4,135	...	...	...	...	...	...	...
tons, green weight...	24,595	...	...	...	...	...	...	...
Other hay cut.....acres...	45,771	10,835	300	5	1,060	3,015	4,680	1,775
tons...	47,140	9,720	560	5	845	2,770	4,325	1,215
tons sold...	2,346	480	250	...	...	150	50	30
Nursery products sold.....dollars...	56,000	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	247,590	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	15,500	...	...	...	...	...	...	...
Farms reporting by acres of burley tobacco harvested:[4]								
Under 2.5 acres.....farms reporting...	12,299	7,465	...	5	20	890	3,745	2,805
2.5 to 4.9 acres.....farms reporting...	2,788	2,212	...	...	220	1,492	495	5
5.0 to 9.9 acres.....farms reporting...	343	250	...	15	175	55	...	5
10.0 to 19.9 acres.....farms reporting...	4	2	2	...	...	...	...	...
20.0 acres and over.....farms reporting...	2	...	...	...	...	...	...	...
Farms reporting by acres of dark-fired tobacco harvested:[4]								
Under 2.5 acres.....farms reporting...	510	275	5	...	...	30	125	115
2.5 to 4.9 acres.....farms reporting...	228	150	...	...	5	80	65	...
5.0 to 9.9 acres.....farms reporting...	52	20	...	...	5	15	...	...
10.0 to 19.9 acres.....farms reporting...	5	5	...	5	...	...	...	...
20.0 acres and over.....farms reporting...	...	...	...	...	...	...	...	...
Farms reporting by acres of dark air-cured tobacco harvested:[4]								
Under 2.5 acres.....farms reporting...	1,837	720	5	...	5	105	310	295
2.5 to 4.9 acres.....farms reporting...	100	40	...	...	...	10	10	20
5.0 to 9.9 acres.....farms reporting...	1	...	...	...	...	...	...	...
10.0 to 19.9 acres.....farms reporting...	1	...	...	...	...	...	...	...
20.0 acres and over.....farms reporting...	...	...	...	...	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.
[3]Data relate only to that part of the subregion located in Indiana. [4]Data relate only to that part of the subregion located in Kentucky.

Table 4.—SUBREGION 53.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	27,732	13,829	26	97	755	3,681	6,090	3,180
Percent distribution.....percent...	xxx	100.0	0.2	0.7	5.5	26.6	44.0	23.0
Land in farms.....acres...	3,334,813	1,141,211	7,742	39,859	135,095	352,745	443,375	162,395
Percent distribution.....percent...	xxx	100.0	0.7	3.5	11.8	30.9	38.9	14.2
Average size of farm.....acres...	120.3	82.5	297.8	410.9	178.9	95.8	72.8	51.1
Value of land and buildings:								
Average per farm.....dollars...	10,210	6,372	23,590	45,613	16,436	7,641	5,330	3,429
Average per acre.....dollars...	89.37	79.39	88.35	108.78	98.47	81.22	75.64	64.99
Land in farms according to use:								
Cropland harvested.....farms reporting...	26,941	13,799	26	97	755	3,681	6,090	3,150
acres...	1,245,735	390,859	4,493	16,785	50,285	137,561	140,320	41,415
Percent distribution.....percent...	xxx	100.0	1.1	4.3	12.9	35.2	35.9	10.6
Cropland used only for pasture.....farms reporting...	19,884	8,363	15	87	565	2,256	3,580	1,860
acres...	877,079	271,912	995	8,832	32,715	87,810	103,805	37,755
Cropland not harvested and not pastured.....farms reporting...	8,571	4,508	6	41	255	1,091	2,005	1,110
acres...	212,537	106,090	118	3,162	8,720	30,525	43,990	19,575
Cropland used only for crops not harvested and not pastured.....farms reporting...	2,969	1,487	5	36	80	326	745	295
acres...	59,180	25,607	85	1,482	2,445	6,870	11,460	3,265
Cropland lying idle.....farms reporting...	6,794	3,681	1	30	205	905	1,550	990
acres...	153,357	80,483	33	1,680	6,275	23,655	32,530	16,310
Woodland pastured.....farms reporting...	10,400	4,401	10	35	320	1,186	1,945	905
acres...	229,385	83,225	100	1,555	12,670	20,525	34,770	13,605
Woodland not pastured.....farms reporting...	11,915	5,394	11	77	435	1,361	2,225	1,285
acres...	383,646	142,865	595	4,330	17,260	36,415	58,310	25,955
Other pasture (not cropland and not woodland).....farms reporting...	5,658	2,647	6	21	185	695	1,110	630
acres...	199,155	69,916	1,306	1,570	6,140	19,170	28,840	12,890
Improved (see text).....farms reporting...	1,464	550	5	10	65	185	195	90
acres...	40,594	8,575	125	415	1,790	2,770	2,325	1,150
Other land (house lots, roads, wasteland, etc.).....farms reporting...	23,832	10,889	21	92	665	2,811	4,665	2,635
acres...	187,276	76,344	135	3,625	7,305	20,739	33,340	11,200
Cropland, total.....farms reporting...	27,597	13,824	26	97	755	3,681	6,090	3,175
acres...	2,335,351	768,861	5,606	28,779	91,720	255,896	288,115	98,745
Land pastured, total.....farms reporting...	22,236	9,564	21	92	635	2,466	4,095	2,255
acres...	1,305,619	425,053	2,401	11,957	51,525	127,505	167,415	64,250
Woodland, total.....farms reporting...	18,290	7,974	16	92	555	2,041	3,440	1,830
acres...	613,031	226,090	695	5,885	29,930	56,940	93,080	39,560
Irrigated land in farms.....farms reporting...	436	200	...	5	30	80	80	5
acres...	3,762	1,395	...	55	695	340	295	10
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	5,546	1,660	...	35	235	570	630	190
tons...	21,228	4,251	...	371	868	1,560	1,190	262
acres on which used...	145,865	26,710	...	1,935	4,635	10,260	7,885	1,995
Other pasture.....farms reporting...	1,136	392	...	6	55	166	120	45
tons...	3,520	929	...	110	159	410	209	41
acres on which used...	24,299	5,965	...	415	1,395	2,410	1,460	285
Corn.....farms reporting...	20,795	10,778	26	86	700	3,216	4,665	2,085
tons...	65,068	23,925	217	770	3,212	8,818	8,602	2,306
acres on which used...	510,700	197,585	1,195	5,110	22,175	71,065	76,780	21,260
Tobacco.....farms reporting...	20,754	12,233	26	91	730	3,361	5,425	2,600
tons...	35,065	22,278	134	667	2,750	8,672	8,088	1,967
acres on which used...	65,003	42,778	252	1,054	4,775	15,977	16,705	4,015
Fruits, vegetables, and potatoes.....farms reporting...	1,302	510	...	10	45	160	225	70
tons...	1,019	357	...	14	28	155	110	50
acres on which used...	2,888	815	...	10	75	330	300	100
Other crops.....farms reporting...	5,737	1,746	11	55	215	645	665	155
tons...	20,210	3,631	80	461	796	1,324	850	120
acres on which used...	141,823	24,910	610	2,950	5,235	9,600	5,820	695
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	25,101	12,282	26	80	705	3,376	5,360	2,735
Not residing on farm operated.....operators reporting...	1,196	616	...	11	20	115	290	180
Operators not reporting residence.....number...	1,435	931	...	6	30	190	440	265
FARMS BY SIZE								
Under 10 acres.....number...	1,680	1,420	...	5	5	190	630	590
10 to 29 acres.....number...	3,600	2,740	...	...	55	780	1,265	640
30 to 49 acres.....number...	2,650	1,640	5	...	55	230	765	585
50 to 69 acres.....number...	3,115	1,710	5	...	25	410	780	490
70 to 99 acres.....number...	4,460	2,095	...	...	75	540	1,050	430
100 to 139 acres.....number...	4,460	1,955	...	...	75	700	875	305
140 to 179 acres.....number...	2,645	925	...	...	130	365	350	80
180 to 219 acres.....number...	1,635	490	...	10	105	180	165	30
220 to 259 acres.....number...	1,005	265	...	10	70	115	55	15
260 to 499 acres.....number...	1,925	515	15	35	140	170	140	15
500 to 999 acres.....number...	465	70	...	35	20	...	15	...
1,000 acres and over.....number...	92	4	1	2	...	1	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	20,153	8,509	11	77	515	1,901	3,750	2,255
All tenants.....number...	7,579	5,320	15	20	240	1,780	2,340	925
Croppers.....number...	4,176	3,445	5	10	150	1,115	1,570	595
All white operators:								
Owners, part owners, and managers.....number...	19,373	7,984	11	67	500	1,846	3,530	2,030
All tenants.....number...	6,374	4,325	15	20	200	1,450	1,850	790
Croppers.....number...	3,176	2,600	5	10	125	825	1,150	485
All nonwhite operators:								
Owners, part owners, and managers.....number...	780	525	...	10	15	55	220	225
All tenants.....number...	1,205	995	...	...	40	330	490	135
Croppers.....number...	1,000	845	...	...	25	290	420	110

Table 4.—SUBREGION 53.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	720	495	...	5	25	135	215	115
25 to 34 years.....operators reporting...	2,971	1,482	...	2	85	585	650	160
35 to 44 years.....operators reporting...	5,942	2,950	10	25	210	970	1,305	430
45 to 54 years.....operators reporting...	6,510	3,240	5	15	265	925	1,435	595
55 to 64 years.....operators reporting...	5,784	2,885	5	30	90	615	1,280	865
65 years and over.....operators reporting...	4,848	2,102	6	20	60	306	875	835
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	2,282	905	...	5	30	180	690	...
Working off their farms, by days worked, total.....operators reporting...	7,770	3,925	5	35	175	1,010	1,980	720
None.....operators reporting...	19,922	9,869	21	62	580	2,671	4,090	2,445
1 to 99 days.....operators reporting...	5,073	2,900	5	25	135	755	1,260	720
100 to 199 days.....operators reporting...	947	470	...	5	...	150	315	...
200 days or more.....operators reporting...	1,750	555	...	5	40	105	405	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	5,945	4,215	5	5	130	1,035	1,915	1,125
No tractor and only 1 horse or mule.....farms reporting...	1,080	625	...	...	20	80	245	280
No tractor and 2 or more horses and/or mules.....farms reporting...	4,053	2,660	...	...	55	380	1,240	985
Tractor and horses and/or mules.....farms reporting...	11,004	4,219	11	62	410	1,471	1,760	505
Tractor and no horses or mules.....farms reporting...	5,650	2,110	10	30	140	715	930	285
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	9,525	3,168	16	57	380	960	1,260	495
Electricity.....farms reporting...	25,960	12,579	26	97	740	3,541	5,460	2,715
Television set.....farms reporting...	7,042	2,868	10	72	330	1,041	1,085	330
Piped running water.....farms reporting...	10,585	3,158	16	67	330	985	1,285	475
Home freezer.....farms reporting...	5,928	1,687	5	52	195	595	595	245
Electric pig brooder.....farms reporting...	348	105	...	10	20	25	20	30
Power feed grinder.....farms reporting...	2,337	472	10	57	115	145	115	30
Milking machine.....farms reporting...	2,054	290	5	20	70	110	70	15
Grain combines.....farms reporting...	3,873	809	16	77	170	306	220	20
number...	4,196	844	16	92	170	311	235	20
Corn pickers.....farms reporting...	3,374	671	15	51	120	280	175	30
number...	3,426	671	15	51	120	280	175	30
Pick-up hay balers.....farms reporting...	2,047	487	10	42	100	185	125	25
number...	2,072	487	10	42	100	185	125	25
Field forage harvesters.....farms reporting...	416	80	...	10	10	30	25	5
number...	437	85	...	10	10	30	30	5
Motortrucks.....farms reporting...	11,231	4,049	16	82	420	1,286	1,720	525
number...	12,227	4,247	32	119	450	1,336	1,775	535
Tractors.....farms reporting...	16,774	6,379	21	92	550	2,201	2,725	790
number...	21,246	7,320	49	245	760	2,551	2,875	840
Wheel tractors other than garden.....farms reporting...	16,614	6,309	21	92	550	2,176	2,685	785
number...	20,604	7,130	49	245	745	2,471	2,800	820
Garden tractors.....farms reporting...	433	130	...	...	...	55	65	10
number...	458	130	...	...	...	55	65	10
Crawler tractors.....farms reporting...	154	55	...	...	15	20	10	10
number...	184	60	...	...	15	25	10	10
Automobiles.....farms reporting...	17,764	8,024	26	92	555	2,476	3,390	1,485
number...	21,153	8,983	56	194	765	2,783	3,620	1,565
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	25,667	12,604	26	97	690	3,481	5,530	2,780
persons...	48,444	20,945	71	425	1,660	6,719	8,385	3,685
Family workers, including operator.....farms reporting...	25,355	12,508	25	92	680	3,451	5,485	2,775
Operators working 1 hour or more.....persons...	24,974	12,328	25	92	655	3,411	5,415	2,730
1 to 14 hours.....persons...	3,524	1,720	...	5	45	405	750	515
15 hours or more.....persons...	21,450	10,608	25	87	610	3,006	4,665	2,215
Unpaid members of operator's family.....farms reporting...	8,241	3,896	5	65	310	1,396	1,560	560
persons...	12,356	5,648	10	90	470	2,153	2,155	770
Hired workers.....farms reporting...	4,466	1,302	11	76	210	440	460	105
persons...	11,114	2,969	36	243	535	1,155	815	185
Regular workers (to be employed 150 days or more).....farms reporting...	1,453	247	11	61	40	80	55	...
persons...	2,445	394	26	148	55	110	55	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	3,460	1,125	5	50	180	370	415	105
persons...	8,669	2,575	10	95	480	1,045	760	185
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	27,272	13,424	26	97	740	3,626	5,885	3,050
Machine hire and/or hired labor.....farms reporting...	20,602	9,477	16	86	665	2,800	4,015	1,895
Machine hire.....farms reporting...	14,896	6,151	10	56	435	1,740	2,665	1,245
dollars...	2,412,705	651,420	2,240	24,705	87,870	213,470	211,360	111,775
Hired labor.....farms reporting...	15,181	6,797	16	81	575	2,215	2,800	1,110
dollars...	5,364,356	1,202,525	24,625	187,785	215,440	383,700	321,260	69,715
$1 to $499.....farms reporting...	12,778	6,305	5	10	455	2,030	2,710	1,095
$500 to $999.....farms reporting...	1,125	330	5	15	65	155	75	15
$1,000 to $2,499.....farms reporting...	892	110	...	30	40	25	15	...
$2,500 to $4,999.....farms reporting...	249	41	5	16	15	5	...	...
$5,000 and over.....farms reporting...	137	11	1	10	...	...	...	...
Feed for livestock and poultry.....farms reporting...	20,643	9,028	26	86	605	2,476	3,815	2,020
dollars...	9,251,517	1,593,090	19,160	63,270	175,705	546,460	578,100	210,395
Gasoline and other petroleum fuel and oil.....farms reporting...	19,095	8,134	21	92	625	2,621	3,515	1,260
dollars...	5,277,824	1,353,115	27,750	104,965	212,045	501,765	419,180	87,410
Commercial fertilizer and fertilizing material.....farms reporting...	24,471	12,588	26	91	755	3,401	5,550	2,765
dollars...	7,144,190	2,695,655	18,749	115,831	411,480	1,023,475	908,120	218,000
tons...	147,067	55,631	431	2,397	7,836	20,994	19,171	4,802
acres on which used...	892,900	301,423	2,102	11,359	39,630	109,977	109,880	28,475
Lime and liming material.....farms reporting...	6,324	2,045	15	35	220	580	905	290
dollars...	768,530	185,475	3,725	11,050	20,260	55,885	67,300	27,255
tons...	296,795	71,045	2,100	3,610	8,225	20,750	26,770	9,590
acres on which used...	162,158	39,895	1,060	1,740	4,760	11,080	15,245	6,010

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 4.—SUBREGION 53.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	97,378,596	34,559,485	854,122	1,178,471	4,967,419	13,052,054	11,667,957	2,839,462
All crops sold.....dollars...	57,189,480	28,767,939	715,822	857,120	3,942,071	10,828,536	9,942,765	2,481,625
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	56,177,315	28,570,409	715,562	855,849	3,930,993	10,777,833	9,859,418	2,430,754
Vegetables sold.....dollars...	128,177	26,070	...	...	1,330	7,535	10,405	6,800
Fruits and nuts sold.....dollars...	754,288	171,460	260	1,271	9,748	43,168	72,942	44,071
Horticultural specialties sold.....dollars...	129,700	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	39,971,476	5,759,216	138,300	321,351	1,022,318	2,215,363	1,706,242	355,642
Dairy products sold.....dollars...	11,692,405	2,010,823	22,880	79,543	337,855	823,465	625,595	121,485
Poultry and poultry products sold.....dollars...	2,758,163	332,544	770	7,244	37,050	100,570	134,430	52,480
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	25,520,908	3,415,849	114,650	234,564	647,413	1,291,328	946,217	181,677
Forest products sold.....dollars...	217,640	32,330	...	...	3,030	8,155	18,950	2,195
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	16,137	7,504	11	62	485	1,931	3,245	1,770
number...	33,091	14,788	45	186	1,030	3,862	6,415	3,250
All cattle and calves.....farms reporting...	22,205	9,764	26	92	660	2,801	4,200	1,985
number...	374,564	90,024	970	5,620	13,620	30,484	30,655	8,675
Cows, including heifers that have calved.....farms reporting...	21,788	9,594	21	87	655	2,756	4,110	1,965
number...	196,411	52,756	390	2,543	7,420	18,428	18,675	5,300
Milk cows.....farms reporting...	19,210	8,564	21	82	585	2,411	3,715	1,750
number...	115,113	35,291	241	1,003	4,405	12,217	13,380	4,045
All hogs and pigs.....farms reporting...	17,300	7,697	15	66	520	2,371	3,305	1,420
number...	287,631	66,790	320	2,795	9,410	24,560	22,930	6,775
Born before June 1.....number...	111,728	30,391	130	1,420	4,250	10,901	10,375	3,315
Chickens 4 months old and over....farms reporting...	22,552	11,133	21	86	665	2,966	4,930	2,465
number...	1,341,959	491,317	1,362	8,240	37,160	147,595	204,365	92,595
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	18,547	7,244	26	77	600	2,331	3,090	1,120
number...	190,847	36,300	724	1,374	6,015	14,112	11,485	2,590
dollars...	13,672,971	1,835,390	59,450	96,795	346,800	721,880	499,545	110,920
Hogs and pigs sold alive.....farms reporting...	12,472	4,437	20	66	405	1,621	1,795	530
number...	283,721	48,280	1,530	2,628	8,435	17,587	15,150	2,950
dollars...	10,723,803	1,477,055	55,200	113,730	283,945	539,065	421,395	63,720
Chickens sold.....farms reporting...	5,981	2,091	5	26	140	675	890	355
dollars...	1,004,469	57,179	270	2,594	5,600	18,420	23,900	6,395
Chicken eggs sold.....farms reporting...	12,509	5,386	10	35	350	1,441	2,305	1,245
dozens...	4,649,171	824,015	1,500	10,150	94,180	236,915	341,535	139,735
dollars...	1,704,130	262,910	500	4,350	31,275	78,440	103,780	44,565
Milk sold[1].....pounds...	342,675,216	69,696,468	1,194,650	2,365,338	10,822,900	27,966,896	22,888,381	4,458,303
dollars...	11,692,405	2,010,823	22,880	79,543	337,855	823,465	625,595	121,485
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	23,362	12,024	26	92	710	3,431	5,330	2,435
acres...	580,849	213,970	1,220	5,640	23,530	74,210	83,875	25,495
Corn harvested for grain.....farms reporting...	22,949	11,904	26	92	700	3,406	5,270	2,410
acres...	557,399	209,400	1,220	5,325	22,880	72,255	82,460	25,260
bushels harvested...	14,570,775	4,973,565	35,350	149,600	651,630	1,777,500	1,861,810	497,675
bushels sold...	4,266,635	1,428,355	9,850	12,650	194,475	599,385	519,755	92,240
Wheat threshed or combined.....farms reporting...	6,702	2,361	16	70	300	1,005	800	170
acres...	99,841	21,831	741	1,580	4,600	9,325	4,910	675
bushels harvested...	2,509,209	489,445	19,000	42,625	114,760	203,720	95,880	13,460
bushels sold...	2,145,866	363,790	17,100	39,600	99,680	146,700	56,300	4,410
Oats threshed or combined.....farms reporting...	4,073	1,374	6	42	235	591	425	75
acres...	47,430	11,814	170	1,785	2,475	4,734	2,325	325
bushels harvested...	1,750,595	384,040	5,000	72,450	82,235	152,905	63,550	7,900
bushels sold...	358,330	78,760	500	13,500	21,830	33,650	9,280	...
Barley threshed or combined.....farms reporting...	3,175	726	6	40	135	305	190	50
acres...	50,118	7,170	140	1,565	1,675	2,240	1,400	150
bushels harvested...	1,491,795	193,830	2,600	48,115	54,750	54,715	29,950	3,700
bushels sold...	362,894	44,345	...	20,500	9,350	9,355	4,200	940
Cotton harvested.....farms reporting...	786	45	...	...	...	15	5	25
acres...	9,449	95	...	...	...	55	5	35
bales harvested...	11,639	70	...	...	...	45	5	20
Burley tobacco harvested.....farms reporting...	18,137	10,953	26	97	690	3,070	4,785	2,285
acres...	27,869	17,003	485	358	1,860	5,736	6,428	2,136
pounds harvested...	37,143,600	22,791,210	968,700	514,210	2,875,815	8,155,105	7,962,560	2,314,820
Dark-fired tobacco harvested.....farms reporting...	9,068	6,504	21	72	465	2,066	2,800	1,080
acres...	29,764	22,289	261	674	2,859	8,728	7,919	1,848
pounds harvested...	36,436,890	27,659,755	430,500	939,740	4,081,810	11,334,165	9,014,800	1,858,740
Dark air-cured tobacco harvested.....farms reporting...	8,040	4,257	1	36	245	1,050	1,995	930
acres...	9,984	5,224	1	90	447	1,424	2,506	756
pounds harvested...	13,570,575	6,989,280	2,100	164,025	691,545	1,910,425	3,301,955	919,230
Irish potatoes harvested for home use or for sale.....farms reporting...	13,452	6,960	15	30	410	1,905	3,040	1,560
acres[2]..	307	155	...	16	17	44	65	13
bushels harvested...	147,036	73,305	195	725	5,910	21,835	31,220	13,420
Sweetpotatoes harvested for home use or for sale.....farms reporting...	7,592	3,921	1	20	290	1,035	1,625	950
acres[2]..	483	221	...	2	34	30	126	29
bushels harvested...	88,422	44,713	8	330	5,515	9,165	22,760	6,935

[1]Includes milk equivalent of cream and butterfat sold. [2]Does not include acreage for farms with less than 20 bushels harvested. See text.

Table 4.—SUBREGION 53.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Vegetables harvested for sale.....farms reporting...	595	200	...	...	5	60	65	70
dollars...	128,177	26,070	...	...	1,330	7,535	10,405	6,800
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	1,766	690	...	15	50	215	310	100
acres...	4,252	747	...	18	83	220	340	86
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	31,721	6,145	450	355	940	1,970	1,815	615
tons...	67,339	10,263	875	808	1,690	3,305	2,820	765
tons sold...	7,455	510	150	...	...	350	...	10
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	43,189	9,985	240	325	2,040	3,920	2,825	635
tons...	52,367	11,560	290	510	2,460	4,490	3,210	600
tons sold...	1,905	255	...	75	75	90	15	...
Lespedeza cut for hay.....acres...	112,079	37,115	320	1,265	4,520	12,895	13,450	4,665
tons...	114,696	35,700	660	1,280	4,900	12,305	13,235	3,320
tons sold...	6,273	1,305	...	70	270	750	180	35
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	37,897	12,521	15	521	2,175	4,800	4,065	945
tons...	45,056	14,118	15	673	3,170	5,390	4,000	870
tons sold...	1,410	130	...	...	30	70	...	30
Other hay cut.....acres...	37,810	7,710	...	820	580	2,355	2,720	1,235
tons...	38,543	7,125	...	995	635	2,120	2,575	800
tons sold...	1,826	225	...	...	70	135	...	20
Nursery products sold.....dollars...	20,900	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	51,300	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	57,500	...	...	...	...	...	...	...
Farms reporting by acres of cotton harvested:								
Under 5 acres.....farms reporting...	271	40	...	...	...	10	5	25
5 to 9 acres.....farms reporting...	151	5	...	...	...	5	...	...
10 to 24 acres.....farms reporting...	286	...	...	...	...	...	...	...
25 to 49 acres.....farms reporting...	59	...	...	...	...	...	...	...
50 to 99 acres.....farms reporting...	13	...	...	...	...	...	...	...
100 to 199 acres.....farms reporting...	5	...	...	...	...	...	...	...
200 acres and over.....farms reporting...	1	...	...	...	...	...	...	...
Farms reporting by acres of burley tobacco harvested:								
Under 2.5 acres.....farms reporting...	15,248	9,057	1	46	345	2,065	4,335	2,265
2.5 to 4.9 acres.....farms reporting...	2,450	1,671	...	21	250	945	435	20
5.0 to 9.9 acres.....farms reporting...	406	205	5	30	95	60	15	...
10.0 to 19.9 acres.....farms reporting...	31	20	20	...	...	...	...	...
20.0 acres and over.....farms reporting...	2	...	...	...	...	...	...	...
Farms reporting by acres of dark-fired tobacco harvested:								
Under 2.5 acres.....farms reporting...	3,573	2,270	...	...	20	280	1,080	890
2.5 to 4.9 acres.....farms reporting...	3,911	2,985	...	20	140	1,095	1,550	180
5.0 to 9.9 acres.....farms reporting...	1,456	1,161	10	15	265	691	170	10
10.0 to 19.9 acres.....farms reporting...	123	87	10	37	40	...	...	...
20.0 acres and over.....farms reporting...	5	1	1	...	...	...	...	...
Farms reporting by acres of dark air-cured tobacco harvested:								
Under 2.5 acres.....farms reporting...	7,153	3,777	1	26	195	885	1,785	885
2.5 to 4.9 acres.....farms reporting...	751	395	...	5	25	135	185	45
5.0 to 9.9 acres.....farms reporting...	135	85	...	5	25	30	25	...
10.0 to 19.9 acres.....farms reporting...	1	...	...	...	...	...	...	...
20.0 acres and over.....farms reporting...	...	...	...	...	...	...	...	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text.

SIZE OF OPERATION BY TYPE OF FARM

Table 4.—SUBREGION 77.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	4,355	2,130	305	434	536	495	255	105
Percent distribution.....percent...	xxx	100.0	14.3	20.4	25.2	23.2	12.0	4.9
Land in farms.....acres...	1,116,636	743,018	531,622	101,156	65,770	29,995	12,130	2,345
Percent distribution.....percent...	xxx	100.0	71.5	13.6	8.9	4.0	1.6	0.3
Average size of farm.....acres...	256.4	348.8	1,743.0	233.1	122.7	60.6	47.6	22.3
Value of land and buildings:								
Average per farm.....dollars...	27,858	39,863	170,154	31,613	18,287	10,429	9,686	4,588
Average per acre.....dollars...	125.84	133.38	125.92	134.01	153.41	160.71	195.47	176.44
Land in farms according to use:								
Cropland harvested.....farms reporting...	4,198	2,130	305	434	536	495	255	105
acres...	438,180	326,316	189,887	61,203	44,516	22,165	6,850	1,695
Percent distribution.....percent...	xxx	100.0	58.2	18.8	13.6	6.8	2.1	0.5
Cropland used only for pasture.....farms reporting...	1,441	619	109	124	176	120	70	20
acres...	89,165	23,410	14,963	2,377	3,685	975	1,275	135
Cropland not harvested and not pastured.....farms reporting...	761	574	202	162	105	75	25	5
acres...	66,062	58,298	48,773	6,215	1,765	1,105	415	25
Cropland used only for crops not harvested and not pastured.....farms reporting...	343	279	98	96	50	25	10	...
acres...	24,210	23,387	19,707	2,995	540	115	30	...
Cropland lying idle.....farms reporting...	499	354	142	72	55	60	20	5
acres...	41,852	34,911	29,066	3,220	1,225	990	385	25
Woodland pastured.....farms reporting...	526	205	52	38	30	40	40	5
acres...	87,600	40,780	33,775	3,735	1,560	795	890	25
Woodland not pastured.....farms reporting...	693	389	136	87	71	70	20	5
acres...	210,314	171,396	154,058	11,754	3,004	2,265	275	40
Other pasture (not cropland and not woodland).....farms reporting...	1,015	527	93	134	120	100	80	...
acres...	137,077	61,500	49,974	8,056	2,085	550	835	...
Improved (see text).....farms reporting...	174	67	25	17	20	...	5	...
acres...	20,390	6,461	5,191	950	290	...	30	...
Other land (house lots, roads, wasteland, etc.).....farms reporting...	3,944	1,957	290	391	511	435	235	95
acres...	88,238	61,318	40,192	7,816	9,155	2,140	1,590	425
Cropland, total.....farms reporting...	4,279	2,130	305	434	536	495	255	105
acres...	593,407	408,024	253,623	69,795	49,966	24,245	8,540	1,855
Land pastured, total.....farms reporting...	2,520	1,185	196	253	306	250	160	20
acres...	313,842	125,690	98,712	14,168	7,330	2,320	3,000	160
Woodland, total.....farms reporting...	1,122	542	173	113	101	95	50	10
acres...	297,914	212,176	187,833	15,489	4,564	3,060	1,165	65
Irrigated land in farms.....farms reporting...	140	42	27	10	...	5	...	...
acres...	32,032	8,299	7,879	375	...	45	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	188	61	14	11	21	5	10	...
tons...	1,106	159	127	6	16	5	5	...
acres on which used...	12,089	2,887	2,477	80	155	150	25	...
Other pasture.....farms reporting...	110	34	9	5	15	...	5	...
tons...	1,059	169	108	40	19	...	2	...
acres on which used...	8,209	1,479	644	700	115	...	20	...
Corn.....farms reporting...	2,849	1,574	220	357	402	380	155	60
tons...	5,794	3,687	1,224	1,046	839	398	138	42
acres on which used...	65,632	44,130	14,242	11,938	9,330	5,900	2,210	510
Cotton.....farms reporting...	1,558	317	2	40	80	130	60	5
tons...	1,563	317	26	50	117	88	35	1
acres on which used...	12,945	2,615	130	605	870	735	260	15
Fruits, vegetables, and potatoes.....farms reporting...	1,265	367	19	57	91	130	40	30
tons...	1,990	634	97	185	54	196	76	26
acres on which used...	14,000	3,680	822	803	400	1,230	265	160
Other crops.....farms reporting...	2,496	1,927	301	429	502	455	180	60
tons...	20,451	18,013	10,770	3,491	2,420	1,033	266	33
acres on which used...	240,554	214,676	138,647	38,742	24,607	10,120	2,165	395
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	3,981	1,955	254	385	516	450	250	100
Not residing on farm operated.....operators reporting...	235	112	40	32	10	30	...	...
Operators not reporting residence.....number...	139	63	11	17	10	15	5	5
FARMS BY SIZE								
Under 10 acres.....number...	81	15	...	...	...	...	...	15
10 to 29 acres.....number...	805	160	...	...	...	20	80	60
30 to 49 acres.....number...	995	375	...	...	45	220	85	25
50 to 69 acres.....number...	505	265	...	5	70	135	50	5
70 to 99 acres.....number...	415	225	5	20	120	60	20	...
100 to 139 acres.....number...	410	315	...	100	165	35	15	...
140 to 179 acres.....number...	211	135	5	60	45	20	5	...
180 to 219 acres.....number...	189	170	5	130	35	...	...	...
220 to 259 acres.....number...	103	60	10	25	25	...	...	...
260 to 499 acres.....number...	273	175	70	70	30	5	...	...
500 to 999 acres.....number...	154	101	82	18	1	...	...	...
1,000 acres and over.....number...	214	134	128	6	...	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	2,619	1,253	228	294	286	230	145	70
All tenants.....number...	1,736	877	77	140	250	265	110	35
Croppers.....number...	94	52	2	15	10	15	10	...
All white operators:								
Owners, part owners, and managers.....number...	2,201	1,042	228	268	266	175	75	30
All tenants.....number...	1,125	642	77	120	195	185	55	10
Croppers.....number...	49	27	2	5	10	10	...	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	418	211	...	26	20	55	70	40
All tenants.....number...	611	235	...	20	55	80	55	25
Croppers.....number...	45	25	...	10	...	5	10	...

Table 4.—SUBREGION 77.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	142	55	...	5	5	10	25	10
25 to 34 years....operators reporting...	611	292	36	36	80	70	55	15
35 to 44 years....operators reporting...	1,193	613	84	183	126	145	40	35
45 to 54 years....operators reporting...	1,090	519	73	86	195	110	40	15
55 to 64 years....operators reporting...	812	415	61	79	80	95	75	25
65 years and over....operators reporting...	392	189	34	40	45	45	20	5
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	322	152	10	12	20	50	60	...
Working off their farms, by days worked, total....operators reporting...	709	296	15	46	40	70	100	25
None....operators reporting...	3,646	1,834	290	388	496	425	155	80
1 to 99 days....operators reporting...	347	163	2	31	10	35	60	25
100 to 199 days....operators reporting...	85	36	1	5	15	...	15	...
200 days or more....operators reporting...	277	97	12	10	15	35	25	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	427	130	...	5	15	60	20	30
No tractor and only 1 horse or mule....farms reporting...	105	15	...	10	...	...	...	5
No tractor and 2 or more horses and/or mules....farms reporting...	952	241	5	21	30	70	80	35
Tractor and horses and/or mules....farms reporting...	2,225	1,352	251	350	356	265	115	15
Tractor and no horses or mules....farms reporting...	646	392	49	48	135	100	40	20
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	1,399	891	239	232	235	100	70	15
Electricity....farms reporting...	4,066	2,028	303	434	511	460	225	95
Television set....farms reporting...	1,180	743	216	227	155	110	35	...
Piped running water....farms reporting...	2,514	1,277	279	307	301	240	115	35
Home freezer....farms reporting...	1,858	1,086	243	312	266	170	70	25
Electric pig brooder....farms reporting...	17	15	...	...	...	15	...	...
Power feed grinder....farms reporting...	538	321	127	119	40	20	15	...
Milking machine....farms reporting...	118	20	5	5	5	5	...	...
Grain combines....farms reporting...	153	37	25	12	...	...	...	...
number...	207	48	36	12	...	...	...	...
Corn pickers....farms reporting...	91	73	37	31	5	...	...	...
number...	97	79	43	31	5	...	...	...
Pick-up hay balers....farms reporting...	240	59	42	17	...	...	...	...
number...	248	62	45	17	...	...	...	...
Field forage harvesters....farms reporting...	100	71	23	37	6	5	...	...
number...	105	72	24	37	6	5	...	...
Motortrucks....farms reporting...	1,905	1,117	284	347	251	145	70	20
number...	3,037	1,995	1,001	451	303	150	70	20
Tractors....farms reporting...	2,916	1,759	300	403	491	375	155	35
number...	6,489	4,855	2,611	947	662	415	180	40
Wheel tractors other than garden....farms reporting...	2,856	1,739	300	398	491	360	155	35
number...	6,306	4,753	2,532	939	662	400	180	40
Garden tractors....farms reporting...	56	18	2	6	...	10	...	...
number...	56	18	2	6	...	10	...	...
Crawler tractors....farms reporting...	103	66	59	2	...	5	...	...
number...	127	84	77	2	...	5	...	...
Automobiles....farms reporting...	2,985	1,605	282	368	435	330	155	35
number...	4,463	2,781	1,319	487	450	330	160	35
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	4,092	1,985	305	429	481	450	225	95
persons...	21,876	13,761	7,970	2,203	1,478	1,310	600	200
Family workers, including operator....farms reporting...	3,947	1,872	257	409	456	435	220	95
Operators working 1 hour or more....persons...	3,903	1,861	256	409	451	435	220	90
1 to 14 hours....persons...	328	119	9	10	15	40	40	5
15 hours or more....persons...	3,575	1,742	247	399	436	395	180	85
Unpaid members of operator's family....farms reporting...	1,607	556	40	111	115	190	70	30
persons...	2,857	868	80	203	160	300	75	50
Hired workers....farms reporting...	2,101	1,301	301	364	306	230	80	20
persons...	15,116	11,032	7,634	1,591	867	575	305	60
Regular workers (to be employed 150 days or more)....farms reporting...	913	720	270	269	156	25	...	...
persons...	6,823	6,027	5,033	637	327	30	...	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	1,647	957	183	249	215	210	80	20
persons...	8,293	5,005	2,601	954	540	545	305	60
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	4,315	2,120	305	434	536	495	250	100
Machine hire and/or hired labor....farms reporting...	3,732	1,965	305	434	511	460	190	65
Machine hire....farms reporting...	2,162	1,169	91	268	315	325	125	45
dollars...	1,426,440	1,182,250	420,395	355,365	233,055	144,230	25,290	3,915
Hired labor....farms reporting...	3,134	1,739	304	434	436	365	160	40
dollars...	11,308,884	9,764,041	7,678,181	1,203,230	658,250	176,070	44,575	3,735
$1 to $499....farms reporting...	1,520	539	4	15	110	245	125	40
$500 to $999....farms reporting...	391	255	5	70	105	50	25	...
$1,000 to $2,499....farms reporting...	526	385	15	140	150	70	10	...
$2,500 to $4,999....farms reporting...	285	225	28	146	51	...	...	...
$5,000 and over....farms reporting...	412	335	252	63	20	...	...	...
Feed for livestock and poultry....farms reporting...	2,218	972	110	231	271	240	85	35
dollars...	1,270,150	325,529	152,399	71,730	58,030	27,630	13,840	1,900
Gasoline and other petroleum fuel and oil....farms reporting...	3,240	1,879	305	423	511	390	180	70
dollars...	3,121,372	2,512,718	1,557,648	465,880	289,245	151,740	42,350	5,855
Commercial fertilizer and fertilizing material....farms reporting...	3,948	2,053	302	439	517	490	220	85
dollars...	2,578,095	1,961,897	1,131,041	397,471	268,630	122,490	35,230	7,035
tons...	31,970	22,962	12,349	4,815	3,461	1,713	522	102
acres on which used...	353,349	269,448	157,152	52,448	35,833	18,015	4,980	1,020
Lime and liming material....farms reporting...	54	11	1	5	5	...	...	...
dollars...	7,779	2,850	2,450	100	300	...	...	...
tons...	1,348	425	350	25	50	...	...	...
acres on which used...	1,950	435	350	25	60	...	...	...

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 4.—SUBREGION 77.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	43,463,561	32,694,719	21,257,818	5,716,237	3,530,101	1,673,310	437,043	80,210
All crops sold.....dollars...	39,538,701	31,932,218	20,776,576	5,550,842	3,474,687	1,632,910	422,503	74,700
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	37,815,880	31,671,986	20,715,200	5,494,262	3,440,637	1,546,731	405,228	69,928
Vegetables sold.....dollars...	1,222,080	228,040	32,325	55,830	33,750	86,110	15,375	4,650
Fruits and nuts sold.....dollars...	61,041	22,692	20,051	250	300	69	1,900	122
Horticultural specialties sold.....dollars...	439,700	9,500	9,000	500	...	...	...	...
All livestock and livestock products sold....dollars...	3,916,498	756,189	479,180	161,145	55,414	40,400	14,540	5,510
Dairy products sold.....dollars...	1,402,531	75,450	46,920	28,500	30	...	...	...
Poultry and poultry products sold.....dollars...	242,790	84,426	32,558	17,813	17,475	12,830	2,740	1,010
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	2,271,177	596,313	399,702	114,832	37,909	27,570	11,800	4,500
Forest products sold.....dollars...	8,362	6,312	2,062	4,250	...	...	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	3,282	1,608	256	381	386	335	195	55
number...	9,459	5,200	1,990	1,006	934	725	445	100
All cattle and calves.....farms reporting...	3,586	1,682	214	372	446	405	185	60
number...	108,885	32,577	18,883	6,489	3,445	2,530	950	280
Cows, including heifers that have calved.....farms reporting...	3,551	1,672	214	372	441	405	180	60
number...	66,141	18,247	10,699	3,653	1,900	1,355	510	140
Milk cows.....farms reporting...	2,963	1,407	162	309	391	350	140	55
number...	13,312	4,229	968	1,049	972	910	245	85
All hogs and pigs.....farms reporting...	2,546	1,162	104	252	271	305	175	55
number...	17,361	8,669	1,648	2,686	1,845	1,475	770	245
Born before June 1.....number...	8,503	4,769	1,020	1,435	1,044	805	405	60
Chickens 4 months old and over....farms reporting...	3,669	1,776	182	363	451	450	225	105
number...	224,630	105,073	18,558	24,055	26,755	23,700	8,640	3,365
Sheep, total.....farms reporting...	78	32	17	...	15	...	...	...
number...	7,627	5,842	5,677	...	165	...	...	...
Number 1 year and over:								
Ewes.....number...	5,080	4,042	3,952	...	90	...	...	...
Rams and wethers.....number...	928	755	730	...	25	...	...	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	1,376	561	148	167	106	80	45	15
number...	42,076	9,760	6,618	1,872	545	465	210	50
dollars...	2,051,918	477,958	352,741	74,977	19,825	20,515	7,600	2,300
Hogs and pigs sold alive.....farms reporting...	749	378	71	111	86	65	30	15
number...	7,726	3,918	982	1,350	756	440	260	130
dollars...	180,968	91,373	20,908	39,805	17,205	7,055	4,200	2,200
Chickens sold.....farms reporting...	260	128	38	30	30	25	5	...
dollars...	42,359	9,119	5,569	1,080	1,480	915	75	...
Chicken eggs sold.....farms reporting...	984	600	73	132	170	170	45	10
dozens...	468,851	184,101	63,050	42,366	40,260	31,405	5,000	2,020
dollars...	194,307	71,975	25,172	16,408	15,595	11,840	1,950	1,010
Milk sold[1].....pounds...	23,463,798	11,289,302	8,060,002	3,225,000	4,300	...	...	...
dollars...	1,402,531	75,450	46,920	28,500	30	...	...	...
Sheep sold.....farms reporting...	28	19	14	...	5	...	...	...
number...	2,736	1,841	1,791	...	50	...	...	...
dollars...	24,175	17,150	16,400	...	750	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	3,766	1,973	294	408	496	460	230	85
acres...	86,950	58,214	21,251	13,388	12,325	7,695	2,695	860
Corn harvested for grain.....farms reporting...	3,564	1,863	289	388	456	435	220	75
acres...	81,180	55,214	20,666	12,588	11,450	7,125	2,640	745
bushels harvested...	1,824,084	1,254,487	567,053	273,469	213,065	140,635	47,240	13,025
bushels sold...	689,123	506,765	282,450	93,375	78,460	39,905	10,875	1,700
Rice threshed or combined.....farms reporting...	109	22	22	...	...	...	...	...
acres...	28,838	6,229	6,229	...	...	...	...	...
162-lb. bbl. harvested...	408,572	88,955	88,955	...	...	...	...	...
162-lb. bbl. sold...	399,432	86,565	86,565	...	...	...	...	...
Soybeans harvested for all purposes..farms reporting...	2,824	1,519	237	337	370	340	190	45
acres grown alone...	33,239	30,617	21,272	6,315	2,180	890	155	5
acres grown with other crops...	49,717	34,374	10,761	7,913	8,340	5,020	1,840	500
Soybeans harvested for beans.....farms reporting...	2	2	2	...	...	...	...	...
acres grown alone...	221	221	221	...	...	...	...	...
acres grown with other crops...	...	...	...	...	...	...	...	...
bushels harvested...	4,660	4,660	4,660	...	...	...	...	...
Soybeans cut for hay.....farms reporting...	200	168	55	38	15	30	25	5
acres grown alone...	2,589	2,399	1,859	240	85	150	60	5
acres grown with other crops...	720	665	60	490	...	95	20	...
tons harvested...	4,507	4,222	2,907	890	100	175	140	10
Peanuts harvested for all purposes.....farms reporting...	5	...	...	...	...	...	...	...
acres grown alone...	5	...	...	...	...	...	...	...
acres grown with other crops...	...	...	...	...	...	...	...	...
Peanuts harvested for picking or threshing.....farms reporting...	10	5	...	...	...	...	...	5
acres grown alone...	5	...	...	...	...	...	...	...
acres grown with other crops...	...	...	...	...	...	...	...	...
pounds harvested...	2,900	400	...	...	...	...	...	400

[1] Includes milk equivalent of cream and butterfat sold.

Table 4.—SUBREGION 77.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Peanuts harvested for all purposes—Continued								
Peanut vines or tops saved for hay or forage....farms reporting...	1	...	...	...	...	...	...	...
acres grown alone...	5	...	...	...	...	...	...	...
acres grown with other crops...	...	...	...	...	...	...	...	...
tons harvested...	5	...	...	...	...	...	...	...
Cotton harvested.....farms reporting...	1,725	378	8	45	110	140	70	5
acres...	13,769	2,867	167	625	990	760	310	15
bales harvested...	13,384	2,201	116	470	785	615	205	10
Sugarcane harvested for sugar.....farms reporting...	2,617	2,051	296	424	536	485	240	70
acres...	214,486	207,107	132,209	36,238	24,960	10,335	2,860	505
tons harvested...	4,628,466	4,498,521	2,974,121	795,420	471,400	200,330	49,350	7,900
Sugarcane harvested for seed.....farms reporting...	1,461	1,379	276	377	366	250	95	15
acres...	14,530	14,202	9,073	2,698	1,626	575	205	25
Sugarcane or sorghum harvested for sirup.....farms reporting...	179	173	33	50	60	25	5	...
acres...	1,204	1,178	655	286	154	75	8	...
gallons harvested...	198,985	198,285	123,750	36,690	25,270	12,540	35	...
Irish potatoes harvested for home use or for sale.....farms reporting...	860	490	39	121	135	120	55	20
acres[1]...	1,621	1,087	290	174	84	147	272	120
bushels harvested...	117,825	83,220	30,035	9,695	6,500	13,930	16,660	6,400
Sweetpotatoes harvested for home use or for sale.....farms reporting...	1,503	486	40	90	111	125	85	35
acres[1]...	6,725	1,248	127	130	495	290	104	102
bushels harvested...	344,195	95,815	13,695	8,270	42,385	21,710	4,855	4,900
Vegetables harvested for sale.....farms reporting...	1,367	420	32	58	90	160	55	25
dollars...	1,222,080	228,040	32,325	55,830	33,750	86,110	15,375	4,650
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	95	53	27	1	15	...	10	...
acres...	763	441	392	5	6	...	38	...
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	12,447	3,059	2,365	514	130	50	...	...
tons...	20,681	5,709	4,405	1,069	185	50	...	...
tons sold...	5,325	137	84	53	...	...	...	...
Lespedeza cut for hay.....acres...	1,652	296	16	50	230	...	...	...
tons...	2,644	255	90	65	100	...	...	...
tons sold...	38	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	1,330	130	80	...	40	10	...	...
tons...	1,535	110	80	...	25	5	...	...
tons sold...	10	...	...	...	...	...	...	...
Other hay cut.....acres...	16,741	5,961	3,080	1,016	1,030	585	240	10
tons...	24,835	9,310	5,540	1,455	1,255	775	275	10
tons sold...	3,444	686	656	30	...	...	...	...
Nursery products sold..... dollars...	409,000	9,000	9,000	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	30,200	500	...	500	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	500	...	...	...	...	...	...	...
Farms reporting by acres of cotton harvested:								
Under 5 acres.....farms reporting...	356	125	...	10	10	55	45	5
5 to 9 acres.....farms reporting...	917	165	5	5	55	80	20	...
10 to 24 acres.....farms reporting...	429	81	1	25	45	5	5	...
25 to 49 acres.....farms reporting...	18	5	...	5	...	...	...	...
50 to 99 acres.....farms reporting...	4	2	2	...	...	...	...	...
100 to 199 acres.....farms reporting...	...	...	...	...	...	...	...	...
200 acres and over.....farms reporting...	1	...	...	...	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 4.—SUBREGION 96.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	24,128	1,394	6	22	126	325	565	350
Percent distribution.....percent...	xxx	100.0	0.4	1.6	9.0	23.3	40.5	25.1
Land in farms.....acres...	10,730,138	296,442	2,315	12,814	44,248	81,945	109,055	46,065
Percent distribution.....percent...	xxx	100.0	0.8	4.3	14.9	27.6	36.8	15.5
Average size of farm.....acres...	444.7	212.7	385.8	582.5	351.2	252.1	193.0	131.6
Value of land and buildings:								
Average per farm.....dollars...	27,340	11,721	16,380	34,939	22,152	13,963	9,889	6,312
Average per acre.....dollars...	62.51	54.44	70.00	59.99	64.05	56.38	49.91	49.83
Land in farms according to use:								
Cropland harvested.....farms reporting...	19,143	1,394	6	22	126	325	565	350
acres...	1,842,013	109,439	971	3,756	19,062	34,110	37,145	14,395
Percent distribution.....percent...	xxx	100.0	0.9	3.4	17.4	31.2	33.9	13.2
Cropland used only for pasture.....farms reporting...	11,452	623	5	17	71	195	225	110
acres...	744,195	21,956	110	890	3,491	6,700	7,375	3,390
Cropland not harvested and not pastured.....farms reporting...	5,381	541	...	6	50	150	220	115
acres...	233,044	14,037	...	142	1,450	4,285	5,430	2,730
Cultivated summer fallow.....farms reporting...	1,273	130	...	...	25	40	45	20
acres...	56,771	2,735	...	...	620	1,070	940	105
Other Cropland.....farms reporting...	4,427	466	...	6	30	135	185	110
acres...	176,273	11,302	...	142	830	3,215	4,490	2,625
Woodland pastured.....farms reporting...	9,619	703	...	12	101	160	255	175
acres...	1,972,185	67,476	...	1,215	12,206	14,595	29,165	10,295
Woodland not pastured.....farms reporting...	987	146	1	...	10	50	50	35
acres...	79,520	6,877	847	...	575	3,550	1,115	790
Other pasture (not cropland and not woodland).....farms reporting...	17,402	757	5	22	55	180	325	170
acres...	5,680,565	67,826	375	6,646	5,960	16,390	25,525	12,930
Improved (see text).....farms reporting...	2,393	86	...	6	5	25	30	20
acres...	370,274	4,385	...	165	390	1,105	2,225	500
Other land (house lots, roads, wasteland, etc.).....farms reporting...	21,643	1,209	6	17	106	300	465	315
acres...	178,616	8,831	12	165	1,504	2,315	3,300	1,535
Cropland, total.....farms reporting...	21,899	1,394	6	22	126	325	565	350
acres...	2,819,252	145,432	1,081	4,788	24,003	45,095	49,950	20,515
Land pastured, total.....farms reporting...	23,017	1,278	5	22	126	300	515	310
acres...	8,396,945	157,258	485	8,751	21,657	37,685	62,065	26,615
Woodland, total.....farms reporting...	10,176	774	1	12	101	185	275	200
acres...	2,051,705	74,353	847	1,215	12,781	18,145	30,280	11,085
Irrigated land in farms.....farms reporting...	383	35	...	5	5	15	10	...
acres...	14,963	600	...	155	240	180	25	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	3,168	249	1	12	26	80	90	40
tons...	10,581	425	1	42	38	148	152	44
acres on which used...	125,289	6,862	7	585	735	2,805	2,300	430
Other pasture.....farms reporting...	605	26	...	1	5	10	...	10
tons...	1,836	41	...	10	12	14	...	5
acres on which used...	30,419	455	...	100	105	145	...	105
Corn.....farms reporting...	1,399	200	...	5	15	35	100	45
tons...	1,736	159	...	1	26	20	84	28
acres on which used...	21,431	1,975	...	10	205	295	1,000	465
Cotton.....farms reporting...	1,580	306	6	5	30	90	115	60
tons...	2,295	238	7	10	32	69	86	34
acres on which used...	31,639	3,775	120	115	640	1,000	1,400	500
Fruits, vegetables, and potatoes.....farms reporting...	756	145	...	...	15	60	45	25
tons...	1,312	238	...	...	15	143	46	34
acres on which used...	10,422	2,310	...	...	285	1,105	675	245
Other crops.....farms reporting...	4,778	957	6	15	101	260	410	165
tons...	15,526	3,355	27	83	704	1,103	1,104	334
acres on which used...	227,627	57,232	519	1,525	12,598	19,240	18,445	4,905
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	21,495	1,259	6	17	121	295	490	330
Not residing on farm operated.....operators reporting...	2,364	115	...	5	...	25	70	15
Operators not reporting residence.....number...	269	20	...	...	5	5	5	5
FARMS BY SIZE								
Under 10 acres.....number...	420	10	...	...	...	...	...	10
10 to 29 acres.....number...	358	15	...	...	...	...	5	10
30 to 49 acres.....number...	426	55	...	...	...	5	35	15
50 to 69 acres.....number...	741	35	...	...	...	...	15	20
70 to 99 acres.....number...	1,376	145	...	...	...	5	55	85
100 to 139 acres.....number...	2,566	195	...	...	5	25	95	70
140 to 179 acres.....number...	3,098	275	...	...	15	50	140	70
180 to 219 acres.....number...	2,243	155	...	...	5	55	70	25
220 to 259 acres.....number...	1,901	120	5	...	10	45	45	15
260 to 499 acres.....number...	5,962	345	...	15	80	135	85	30
500 to 999 acres.....number...	3,199	40	...	5	10	5	20	...
1,000 acres and over.....number...	1,838	4	1	2	1	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	18,539	859	1	17	91	240	305	205
All tenants.....number...	5,589	535	5	5	35	85	260	145
Croppers.....number...	297	20	...	...	...	...	15	5
All white operators:								
Owners, part owners, and managers.....number...	18,387	859	1	17	91	240	305	205
All tenants.....number...	5,528	535	5	5	35	85	260	145
Croppers.....number...	286	20	...	...	...	...	15	5
All nonwhite operators:								
Owners, part owners, and managers.....number...	152	...	...	...	...	...	...	...
All tenants.....number...	61	...	...	...	...	...	...	...
Croppers.....number...	11	...	...	...	...	...	...	...

Table 4.—SUBREGION 96.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	293	20	...	...	...	...	15	5
25 to 34 years.....operators reporting...	2,291	230	...	5	30	75	90	30
35 to 44 years.....operators reporting...	5,112	357	5	1	21	125	130	75
45 to 54 years.....operators reporting...	6,486	392	1	16	45	80	160	90
55 to 64 years.....operators reporting...	5,706	265	...	...	20	25	110	110
65 years and over.....operators reporting...	3,951	100	...	...	5	10	50	35
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	4,083	141	...	1	...	20	120	...
Working off their farms, by days worked, total.....operators reporting...	9,852	611	...	6	55	140	260	150
None.....operators reporting...	13,977	783	6	16	71	185	305	200
1 to 99 days.....operators reporting...	5,661	475	...	5	50	100	170	150
100 to 199 days.....operators reporting...	1,261	76	...	1	...	25	50	...
200 days or more.....operators reporting...	2,930	60	...	...	5	15	40	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	2,795	60	...	...	...	...	40	20
No tractor and only 1 horse or mule.....farms reporting...	895	20	...	...	...	...	...	20
No tractor and 2 or more horses and/or mules.....farms reporting...	1,740	100	...	...	...	...	25	75
Tractor and horses and/or mules.....farms reporting...	7,350	292	...	7	45	85	110	45
Tractor and no horses or mules.....farms reporting...	11,348	922	6	15	81	240	390	190
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	10,369	182	...	2	30	35	65	50
Electricity.....farms reporting...	23,042	1,304	6	17	116	310	540	315
Television set.....farms reporting...	8,416	218	1	2	55	45	80	35
Piped running water.....farms reporting...	19,089	793	...	17	106	230	360	80
Home freezer.....farms reporting...	7,568	233	1	7	35	80	75	35
Electric pig brooder.....farms reporting...	252	5	...	...	...	5	...	...
Power feed grinder.....farms reporting...	4,658	140	...	5	15	55	30	35
Milking machine.....farms reporting...	2,539	25	...	...	10	10	5	...
Grain combines.....farms reporting...	5,003	373	5	7	86	150	100	25
number...	5,306	404	5	7	107	160	100	25
Corn pickers.....farms reporting...	833	5	...	...	...	5	...	...
number...	843	5	...	...	...	5	...	...
Pick-up hay balers.....farms reporting...	2,308	192	5	6	31	80	60	10
number...	2,353	194	5	6	33	80	60	10
Field forage harvesters.....farms reporting...	509	...	...	...	...	...	...	...
number...	525	...	...	...	...	...	...	...
Motortrucks.....farms reporting...	15,404	684	6	17	101	220	220	120
number...	17,905	716	6	18	117	225	230	120
Tractors.....farms reporting...	18,861	1,214	6	22	126	325	500	235
number...	25,959	1,475	13	35	217	415	560	235
Wheel tractors other than garden.....farms reporting...	18,689	1,214	6	22	126	325	500	235
number...	24,938	1,460	13	30	217	410	555	235
Garden tractors.....farms reporting...	669	10	...	...	...	5	5	...
number...	725	10	...	...	...	5	5	...
Crawler tractors.....farms reporting...	252	5	...	5	...	...	...	...
number...	296	5	...	5	...	...	...	...
Automobiles.....farms reporting...	17,096	918	6	6	91	215	395	205
number...	20,309	954	6	7	96	225	415	205
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	23,045	1,344	6	22	126	315	540	335
persons...	54,053	3,019	89	98	747	580	920	585
Family workers, including operator.....farms reporting...	22,648	1,344	6	22	126	315	540	335
Operators working 1 hour or more.....persons...	22,244	1,324	6	22	126	310	530	330
1 to 14 hours.....persons...	4,149	220	...	5	...	40	85	90
15 hours or more.....persons...	18,095	1,104	6	17	126	270	445	240
Unpaid members of operator's family.....farms reporting...	9,835	592	6	20	86	145	220	115
persons...	14,453	914	8	30	176	215	320	165
Hired workers.....farms reporting...	4,511	118	1	17	30	15	30	25
persons...	17,356	781	75	46	445	55	70	90
Regular workers (to be employed 150 days or more).....farms reporting...	1,885	2	...	2	...	...	...	...
persons...	3,097	4	...	4	...	...	...	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	3,040	118	1	17	30	15	30	25
persons...	14,259	777	75	42	445	55	70	90
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	24,085	1,394	6	22	126	325	565	350
Machine hire and/or hired labor.....farms reporting...	18,685	1,174	6	22	121	285	500	240
Machine hire.....farms reporting...	15,260	1,037	...	16	106	245	455	215
dollars...	4,281,189	248,799	...	7,500	30,959	75,430	97,895	37,015
Hired labor.....farms reporting...	13,555	758	6	22	100	215	280	135
dollars...	9,956,328	160,855	11,500	12,055	40,960	50,790	32,665	12,885
$1 to $499.....farms reporting...	9,427	690	...	20	70	200	270	130
$500 to $999.....farms reporting...	1,656	50	5	...	25	5	10	5
$1,000 to $2,499.....farms reporting...	1,584	15	...	...	5	10	...	...
$2,500 to $4,999.....farms reporting...	594	2	...	2	...	...	...	...
$5,000 and over.....farms reporting...	294	1	1	...	...	...	...	...
Feed for livestock and poultry.....farms reporting...	21,877	1,133	6	21	116	295	435	260
dollars...	36,226,826	320,880	7,000	22,100	68,030	94,210	91,485	38,055
Gasoline and other petroleum fuel and oil.....farms reporting...	20,261	1,269	6	22	126	320	530	265
dollars...	7,183,508	377,325	4,700	13,875	71,610	116,630	128,745	41,765
Commercial fertilizer and fertilizing material.....farms reporting...	8,000	1,059	6	17	111	295	430	200
dollars...	1,735,971	235,560	1,940	9,665	41,510	83,270	76,370	22,805
tons...	33,452	4,466	35	145	830	1,496	1,472	488
acres on which used...	446,886	72,279	646	2,335	14,598	24,290	23,740	6,670
Lime and liming material.....farms reporting...	180	10	...	...	...	5	5	...
dollars...	17,053	595	...	...	...	420	175	...
tons...	3,080	135	...	...	...	125	10	...
acres on which used...	3,660	220	...	...	...	120	100	...

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 4.—SUBREGION 96.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	116,103,484	3,764,199	160,828	289,243	845,842	1,147,239	1,018,281	302,766
All crops sold.....dollars...	30,245,263	3,136,332	151,003	236,453	703,673	928,394	851,480	265,329
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	26,560,289	3,047,497	151,003	233,773	689,608	878,964	832,365	261,784
Vegetables sold.....dollars...	614,065	61,195	...	1,300	9,450	35,365	13,605	1,475
Fruits and nuts sold.....dollars...	1,167,724	27,640	...	1,380	4,615	14,065	5,510	2,070
Horticultural specialties sold.....dollars...	1,903,185	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	85,797,537	627,867	9,825	52,790	142,169	218,845	166,801	37,437
Dairy products sold.....dollars...	22,527,117	14,695	...	...	5,200	5,140	2,775	1,580
Poultry and poultry products sold.....dollars...	9,164,372	96,150	1,500	13,055	12,820	29,685	32,970	6,120
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	54,106,048	517,022	8,325	39,735	124,149	184,020	131,056	29,737
Forest products sold.....dollars...	60,684	...	...	...	...	...	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	9,985	412	...	7	45	85	135	140
number...	26,174	771	...	11	65	135	265	295
All cattle and calves.....farms reporting...	22,717	1,254	6	22	126	310	490	300
number...	1,000,551	18,419	225	1,294	3,345	5,160	5,900	2,495
Cows, including heifers that have calved.....farms reporting...	22,436	1,239	6	22	126	305	485	295
number...	554,254	9,655	115	625	1,730	2,720	3,175	1,290
Milk cows.....farms reporting...	17,028	1,027	6	16	110	275	380	240
number...	124,808	3,019	7	47	335	820	1,095	715
All hogs and pigs.....farms reporting...	9,669	701	5	15	81	165	265	170
number...	115,284	5,556	10	140	1,471	1,370	1,950	615
Born before June 1.....number...	48,130	2,446	10	110	651	565	805	305
Chickens 4 months old and over....farms reporting...	18,709	1,167	6	20	121	275	470	275
number...	1,803,035	67,625	1,600	6,905	6,695	16,135	26,765	9,525
Sheep, total.....farms reporting...	4,266	40	...	...	10	20	...	10
number...	555,070	1,530	...	...	415	1,050	...	65
Number 1 year and over:								
Ewes.....number...	336,185	1,255	...	...	300	905	...	50
Rams and wethers.....number...	41,305	60	...	...	5	50	...	5
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	21,139	909	6	22	121	270	375	115
number...	535,891	5,935	120	432	1,098	2,100	1,720	465
dollars...	40,861,405	363,695	8,025	33,520	69,480	130,830	100,705	21,135
Hogs and pigs sold alive.....farms reporting...	6,457	401	5	15	71	110	150	50
number...	127,326	4,504	5	285	1,329	1,225	1,245	415
dollars...	4,551,829	134,715	300	4,025	50,065	43,770	29,625	6,930
Chickens sold.....farms reporting...	5,581	210	5	15	25	60	70	35
dollars...	1,845,805	12,115	600	2,275	1,785	3,895	3,085	475
Chicken eggs sold.....farms reporting...	11,405	581	6	15	65	145	240	110
dozens...	11,098,933	236,645	3,000	35,600	31,815	71,270	77,800	17,160
dollars...	3,901,691	76,665	900	10,780	10,965	24,215	24,385	5,420
Milk sold[1].....pounds...	511,063,741	654,117	...	...	258,000	194,669	126,239	75,209
dollars...	22,527,117	14,695	...	...	5,200	5,140	2,775	1,580
Sheep sold.....farms reporting...	4,155	25	...	...	10	15	...	...
number...	353,627	610	...	...	240	370	...	...
dollars...	3,758,601	6,470	...	...	2,230	4,240	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	7,070	411	5	6	25	85	170	120
acres...	135,083	4,288	60	18	325	810	1,845	1,230
Corn harvested for grain.....farms reporting...	5,909	355	5	5	25	75	135	110
acres...	111,010	3,570	60	10	325	735	1,310	1,130
bushels harvested...	1,501,168	36,140	600	150	2,375	9,890	14,555	8,570
bushels sold...	420,740	3,630	...	150	560	475	1,520	925
Sorghum harvested for all purposes except sirup.....farms reporting...	8,426	838	...	22	106	215	305	190
acres...	231,032	18,220	...	515	2,925	5,655	6,680	2,445
Sorghum harvested for grain or seed.....farms reporting...	3,306	376	...	5	46	85	175	65
acres...	77,550	7,825	...	150	1,345	2,440	3,155	735
bushels harvested...	1,006,993	55,470	...	1,200	10,695	19,055	21,410	3,110
bushels sold...	503,254	10,215	...	...	2,655	2,330	4,800	430
Wheat threshed or combined.....farms reporting...	3,115	20	...	5	5	5	5	...
acres...	126,021	235	...	15	100	85	35	...
bushels harvested...	2,144,131	2,935	...	60	1,500	500	875	...
bushels sold...	1,919,959	1,770	...	20	1,250	500	...	...
Oats threshed or combined.....farms reporting...	7,385	187	1	6	35	75	60	10
acres...	397,466	5,313	8	195	1,345	1,970	1,660	135
bushels harvested...	9,003,423	95,585	120	3,000	16,200	42,400	31,465	2,400
bushels sold...	3,627,777	14,300	...	500	6,300	3,950	3,550	...
Barley threshed or combined.....farms reporting...	1,329	40	...	...	10	10	10	10
acres...	31,775	895	...	...	200	100	275	320
bushels harvested...	556,380	8,400	...	...	1,600	1,165	3,825	1,810
bushels sold...	213,590	1,750	...	...	400	...	1,350	...
Peanuts harvested for all purposes.....farms reporting...	4,866	1,349	6	22	126	315	540	340
acres...	152,872	61,055	336	1,531	11,453	19,750	20,450	7,535
Peanuts harvested for picking or threshing.....farms reporting...	3,996	1,339	6	22	126	310	535	340
acres...	126,824	57,860	326	1,531	11,238	18,295	18,940	7,530
pounds harvested...	39,119,459	20,488,525	982,200	1,684,500	4,637,640	5,788,950	5,696,340	1,698,895
Peanut vines or tops saved for hay or forage.....farms reporting...	4,288	1,184	6	22	101	270	490	295
acres...	121,409	47,674	320	1,531	7,488	14,540	17,045	6,750
tons harvested...	45,053	16,092	162	480	2,425	4,625	5,090	3,310

[1] Includes milk equivalent of cream and butterfat sold.

Table 4.—SUBREGION 96.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Cotton harvested.....farms reporting...	8,322	658	6	17	65	185	240	145
acres...	233,168	9,185	305	510	1,230	2,960	3,030	1,150
bales harvested...	54,555	1,920	77	148	370	705	460	160
Irish potatoes harvested for home use or for sale.....farms reporting...	5,334	485	5	5	50	115	175	135
acres[1]...	195	23	...	...	...	12	7	4
bushels harvested...	57,123	6,870	25	15	255	2,530	2,430	1,615
Sweetpotatoes harvested for home use or for sale.....farms reporting...	911	210	5	...	5	45	105	50
acres[1]...	697	247	...	...	...	130	61	56
bushels harvested...	36,315	13,780	40	...	25	6,710	5,365	1,640
Vegetables harvested for sale.....farms reporting...	1,066	225	...	5	30	80	90	20
dollars...	614,065	61,195	...	1,300	9,450	35,365	13,605	1,475
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	2,615	216	...	11	25	85	65	30
acres...	26,387	893	...	46	148	448	182	69
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	82,142	385	...	...	90	...	210	85
tons...	118,114	810	...	...	125	...	610	75
tons sold...	31,609	...	...	...	...	...	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	8,998	160	...	...	...	160	...	...
tons...	8,024	50	...	...	...	50	...	...
tons sold...	407	30	...	...	...	30	...	...
Lespedeza cut for hay.....acres...	2,589	105	...	...	...	...	...	105
tons...	2,545	60	...	...	...	...	...	60
tons sold...	215	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	104,683	1,715	65	185	50	540	390	485
tons...	73,703	1,129	10	84	75	260	295	405
tons sold...	3,599	50	...	...	...	50	...	...
Wild hay cut.....acres...	31,464	190	...	60	...	...	90	40
tons...	30,793	385	...	200	...	...	155	30
tons sold...	10,295	30	...	...	...	...	...	30
Other hay cut.....acres...	98,559	1,207	87	125	...	275	390	330
tons...	70,370	936	60	221	...	235	250	170
tons sold...	5,781	10	...	...	...	10	...	...
Nursery products sold.....dollars...	1,828,825	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	64,375	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	9,985	...	...	...	...	...	...	...
Farms reporting by acres of cotton harvested:								
Under 5 acres.....farms reporting...	266	50	...	...	...	5	20	25
5 to 9 acres.....farms reporting...	1,538	266	...	1	10	60	100	95
10 to 24 acres.....farms reporting...	3,316	250	...	5	40	85	100	20
25 to 49 acres.....farms reporting...	2,101	80	5	10	15	35	10	5
50 to 99 acres.....farms reporting...	860	12	1	1	...	...	10	...
100 to 199 acres.....farms reporting...	191	...	...	...	...	...	...	...
200 acres and over.....farms reporting...	50	...	...	...	...	...	...	...
Farms reporting by acres of peanuts harvested:								
Under 5 acres.....farms reporting...	210	10	...	...	...	...	5	5
5 to 9 acres.....farms reporting...	652	100	...	...	...	...	10	90
10 to 24 acres.....farms reporting...	1,683	290	...	...	5	10	140	135
25 to 49 acres.....farms reporting...	1,312	436	1	5	20	80	245	85
50 to 99 acres.....farms reporting...	845	420	5	10	40	200	140	25
100 acres and over.....farms reporting...	164	93	...	7	61	25	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

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Table 4.—SUBREGION 112.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	34,472	4,363	456	1,760	1,327	555	225	40
Percent distribution.....percent...	xxx	100.0	10.5	40.3	30.4	12.7	5.2	0.9
Land in farms.....acres...	14,309,044	644,415	208,973	256,497	131,015	39,245	8,140	545
Percent distribution.....percent...	xxx	100.0	32.4	39.8	20.3	6.1	1.3	0.1
Average size of farm.....acres...	415.1	147.7	458.3	145.7	98.7	70.7	36.2	13.6
Value of land and buildings:								
Average per farm.....dollars...	34,065	37,522	95,528	41,129	26,038	15,724	10,710	9,783
Average per acre.....dollars...	87.19	257.56	226.61	279.07	267.18	225.96	285.59	715.85
Land in farms according to use:								
Cropland harvested.....farms reporting...	32,357	4,363	456	1,760	1,327	555	225	40
acres...	3,291,415	417,638	127,665	176,595	82,548	24,840	5,550	440
Percent distribution.....percent...	xxx	100.0	30.6	42.3	19.8	5.9	1.3	0.1
Cropland used only for pasture.....farms reporting...	17,678	2,329	211	1,047	741	240	80	10
acres...	483,993	34,378	8,629	13,931	9,038	2,175	580	25
Cropland not harvested and not pastured.....farms reporting...	8,989	823	87	311	240	145	35	5
acres...	1,136,509	28,297	14,117	7,650	4,320	1,890	310	10
Cultivated summer fallow.....farms reporting...	5,973	379	33	161	85	80	20	...
acres...	948,111	13,887	8,237	3,560	695	1,145	250	...
Other cropland.....farms reporting...	4,201	512	57	190	175	70	15	5
acres...	188,398	14,410	5,880	4,090	3,625	745	60	10
Woodland pastured.....farms reporting...	943	83	13	30	35	5	...	...
acres...	541,084	2,919	744	705	1,310	160	...	...
Woodland not pastured.....farms reporting...	370	31	1	15	15	...	...	...
acres...	32,406	875	320	205	350	...	...	...
Other pasture (not cropland and not woodland).....farms reporting...	15,368	1,341	109	520	432	215	60	5
acres...	8,134,891	83,876	34,791	26,390	17,100	4,555	1,020	20
Improved (see text).....farms reporting...	6,381	590	43	266	186	80	15	...
acres...	259,378	15,625	1,105	9,065	4,185	1,175	95	...
Other land (house lots, roads, wasteland, etc.).....farms reporting...	32,012	4,122	440	1,695	1,282	515	165	25
acres...	688,746	76,432	22,707	31,021	16,349	5,625	680	50
Cropland, total.....farms reporting...	33,105	4,363	456	1,760	1,327	555	225	40
acres...	4,911,917	480,313	150,411	198,176	95,906	28,905	6,440	475
Land pastured, total.....farms reporting...	27,768	3,165	278	1,335	1,017	395	125	15
acres...	9,159,968	121,173	44,164	41,026	27,448	6,890	1,600	45
Woodland, total.....farms reporting...	1,238	104	14	40	45	5	...	...
acres...	573,490	3,794	1,064	910	1,660	160	...	...
Irrigated land in farms.....farms reporting...	31,500	4,333	456	1,750	1,322	550	220	35
acres...	2,524,401	439,049	123,582	190,051	93,766	25,535	5,710	405
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	8,910	1,685	192	787	496	165	35	10
tons...	24,306	5,050	1,244	2,489	983	286	43	5
acres on which used...	222,643	44,566	10,097	20,866	10,733	2,430	390	50
Other pasture.....farms reporting...	1,562	174	17	112	25	20	...	...
tons...	2,371	271	108	142	19	2	...	...
acres on which used...	25,459	1,969	630	1,029	240	70	...	...
Sugar beets.....farms reporting...	5,554	1,777	241	701	525	185	105	20
tons...	22,893	11,570	4,428	4,496	2,122	375	134	15
acres on which used...	103,710	46,953	17,283	17,710	9,185	1,955	720	100
Wheat.....farms reporting...	6,355	1,360	243	621	316	140	35	5
tons...	14,721	4,483	2,716	1,190	402	143	30	2
acres on which used...	157,910	39,834	21,993	11,942	4,114	1,570	175	40
Fruits, vegetables, and potatoes.....farms reporting...	5,374	2,089	306	932	646	160	40	5
tons...	24,253	11,007	5,054	4,177	1,476	274	25	1
acres on which used...	121,468	63,361	24,901	25,630	10,670	1,965	190	5
Other crops.....farms reporting...	6,999	1,227	195	601	276	105	45	5
tons...	18,342	4,520	1,769	2,034	529	148	38	2
acres on which used...	145,485	30,180	10,526	14,399	3,785	1,095	350	25
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	30,351	3,867	381	1,640	1,196	450	170	30
Not residing on farm operated.....operators reporting...	3,489	440	64	110	106	95	55	10
Operators not reporting residence.....number...	632	56	11	10	25	10	...	...
FARMS BY SIZE								
Under 10 acres.....number...	2,020	40	...	...	...	...	30	10
10 to 29 acres.....number...	2,930	200	5	5	30	40	90	30
30 to 49 acres.....number...	4,225	425	...	55	130	175	65	...
50 to 69 acres.....number...	2,750	360	5	55	185	105	10	...
70 to 99 acres.....number...	6,285	1,255	10	480	610	145	10	...
100 to 139 acres.....number...	3,771	730	20	420	210	60	20	...
140 to 179 acres.....number...	3,045	540	100	355	75	10	...	...
180 to 219 acres.....number...	1,417	270	65	155	45	5	...	...
220 to 259 acres.....number...	985	145	45	90	5	5	...	...
260 to 499 acres.....number...	2,891	300	125	140	25	10	...	...
500 to 999 acres.....number...	1,886	50	40	...	10	...	...	...
1,000 acres and over.....number...	2,267	48	41	5	2	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	28,702	3,109	367	1,180	892	480	160	30
All tenants.....number...	5,770	1,254	89	580	435	75	65	10
All white operators:								
Owners, part owners, and managers.....number...	28,448	3,003	321	1,135	877	480	160	30
All tenants.....number...	5,647	1,193	78	545	425	70	65	10
All nonwhite operators:								
Owners, part owners, and managers.....number...	254	106	46	45	15	...	...	...
All tenants.....number...	123	61	11	35	10	5	...	...

Table 4.—SUBREGION 112.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	672	165	...	40	95	10	20	...
25 to 34 years....operators reporting...	5,439	1,047	111	505	266	115	45	5
35 to 44 years....operators reporting...	8,915	1,311	160	616	315	135	75	10
45 to 54 years....operators reporting...	8,290	953	91	381	326	105	40	10
55 to 64 years....operators reporting...	6,221	577	49	168	225	110	25	...
65 years and over....operators reporting...	4,364	238	33	30	75	65	20	15
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	4,706	345	10	35	75	110	115	...
Working off their farms, by days worked, total....operators reporting...	15,845	1,955	119	690	641	305	180	20
None....operators reporting...	17,967	2,345	335	1,065	645	245	40	15
1 to 99 days....operators reporting...	8,965	1,289	68	580	441	140	40	20
100 to 199 days....operators reporting...	2,531	336	16	60	155	65	40	...
200 days or more....operators reporting...	4,349	330	35	50	45	100	100	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	3,255	176	1	20	55	25	65	10
No tractor and only 1 horse or mule....farms reporting...	524	25	...	5	...	10	10	...
No tractor and 2 or more horses and/or mules....farms reporting...	1,600	55	...	...	...	25	20	10
Tractor and horses and/or mules....farms reporting...	14,138	1,729	218	795	546	150	15	5
Tractor and no horses or mules....farms reporting...	14,955	2,378	237	940	726	345	115	15
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	26,147	3,412	371	1,504	1,047	340	125	25
Electricity....farms reporting...	33,438	4,302	450	1,750	1,312	545	210	35
Television set....farms reporting...	13,356	1,862	217	803	557	185	80	20
Piped running water....farms reporting...	31,582	4,055	418	1,700	1,247	480	180	30
Home freezer....farms reporting...	15,351	2,169	303	1,029	552	220	55	10
Electric pig brooder....farms reporting...	773	66	11	35	5	15	...	...
Power feed grinder....farms reporting...	5,408	546	94	261	141	40	5	5
Milking machine....farms reporting...	15,503	1,686	133	812	591	135	15	...
Grain combines....farms reporting...	9,969	1,168	245	543	245	120	5	10
number...	10,952	1,191	268	543	245	120	5	10
Corn pickers....farms reporting...	284	10	...	10	...	...	...	...
number...	284	10	...	10	...	...	...	...
Pick-up hay balers....farms reporting...	7,008	1,022	195	537	200	80	5	5
number...	7,085	1,034	202	542	200	80	5	5
Field forage harvesters....farms reporting...	2,660	243	45	131	57	5	5	...
number...	2,707	246	48	131	57	5	5	...
Motortrucks....farms reporting...	25,036	3,491	425	1,565	1,021	355	105	20
number...	35,414	5,284	1,122	2,365	1,227	440	110	20
Tractors....farms reporting...	29,424	4,107	455	1,735	1,272	495	130	20
number...	49,102	7,748	1,510	3,490	1,898	660	165	25
Wheel tractors other than garden....farms reporting...	28,137	4,102	455	1,735	1,267	495	130	20
number...	42,946	7,295	1,323	3,339	1,828	635	150	20
Garden tractors....farms reporting...	1,600	101	46	20	10	10	15	...
number...	1,644	111	46	30	10	10	15	...
Crawler tractors....farms reporting...	3,717	295	109	121	50	10	...	5
number...	4,512	342	141	121	60	15	...	5
Automobiles....farms reporting...	30,588	4,001	449	1,685	1,212	445	190	20
number...	40,490	5,292	883	2,257	1,417	505	210	20
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	32,972	4,217	450	1,720	1,272	540	200	35
persons...	88,105	17,122	4,160	7,082	3,710	1,430	695	45
Family workers, including operator....farms reporting...	32,520	4,137	420	1,700	1,262	530	190	35
Operators working 1 hour or more....persons...	31,864	4,026	404	1,670	1,227	515	180	30
1 to 14 hours....persons...	4,528	498	47	221	105	65	50	10
15 hours or more....persons...	27,336	3,528	357	1,449	1,122	450	130	20
Unpaid members of operator's family....farms reporting...	13,730	1,857	192	844	556	180	75	10
persons...	21,858	3,277	380	1,485	947	305	145	15
Hired workers....farms reporting...	8,749	1,591	356	804	321	75	35	...
persons...	34,383	9,819	3,376	3,927	1,536	610	370	...
Regular workers (to be employed 150 days or more)....farms reporting...	4,274	668	275	342	46	5	...	...
persons...	7,922	1,209	696	457	51	5	...	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	5,754	1,200	213	592	290	70	35	...
persons...	26,461	8,610	2,680	3,470	1,485	605	370	...
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	34,339	4,353	456	1,760	1,327	550	225	35
Machine hire and/or hired labor....farms reporting...	30,230	4,213	456	1,735	1,277	510	205	30
Machine hire....farms reporting...	25,011	3,502	333	1,448	1,071	450	180	20
dollars...	10,300,526	1,749,029	339,831	749,708	467,720	137,680	50,530	3,560
Hired labor....farms reporting...	24,144	3,958	451	1,680	1,207	430	165	25
dollars...	33,569,712	7,159,236	3,267,905	2,840,186	823,360	188,275	37,170	2,340
$1 to $499....farms reporting...	12,814	1,215	10	180	550	300	150	25
$500 to $999....farms reporting...	3,825	903	15	388	390	105	5	...
$1,000 to $2,499....farms reporting...	4,065	1,118	99	747	242	20	10	...
$2,500 to $4,999....farms reporting...	2,044	473	148	295	25	5	...	...
$5,000 and over....farms reporting...	1,396	249	179	70	...	...	...	...
Feed for livestock and poultry....farms reporting...	26,202	2,893	282	1,304	852	310	125	20
dollars...	37,437,639	1,937,913	565,163	853,205	396,160	93,645	27,040	2,700
Gasoline and other petroleum fuel and oil....farms reporting...	31,653	4,223	451	1,740	1,287	540	180	25
dollars...	18,862,109	3,220,916	866,583	1,501,543	633,720	183,815	29,605	5,650
Commercial fertilizer and fertilizing material....farms reporting...	17,725	3,786	441	1,589	1,136	425	165	30
dollars...	8,041,223	2,881,110	1,199,458	1,135,627	431,150	91,430	21,055	2,390
tons...	107,461	36,956	15,282	14,578	5,538	1,252	280	26
acres on which used...	776,407	227,205	85,761	91,692	38,557	9,090	1,885	220
Lime and liming material....farms reporting...	36	...	...	...	...	...	...	...
dollars...	588	...	...	...	...	...	...	...
tons...	182	...	...	...	...	...	...	...
acres on which used...	305	...	...	...	...	...	...	...

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 4.—SUBREGION 112.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	340,775,734	60,112,546	20,642,380	26,562,526	10,170,961	2,211,124	483,883	41,672
All crops sold.....dollars...	176,369,048	52,104,438	18,566,884	22,736,591	8,525,679	1,837,422	401,425	36,437
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	158,747,636	51,356,002	18,370,260	22,368,843	8,377,610	1,817,247	386,855	35,187
Vegetables sold.....dollars...	5,606,349	617,670	167,725	284,920	130,295	18,910	14,570	1,250
Fruits and nuts sold.....dollars...	10,193,630	2,848	46	1,513	24	1,265	...	...
Horticultural specialties sold.....dollars...	1,821,433	127,918	28,853	81,315	17,750	...	...	...
All livestock and livestock products sold....dollars...	164,330,305	8,008,108	2,075,496	3,825,935	1,645,282	373,702	82,458	5,235
Dairy products sold.....dollars...	47,700,174	3,125,146	315,863	1,713,185	873,998	178,530	41,410	2,160
Poultry and poultry products sold.....dollars...	18,298,383	267,762	48,307	111,745	72,010	28,610	6,290	800
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	98,331,748	4,615,200	1,711,326	2,001,005	699,274	166,562	34,758	2,275
Forest products sold.....dollars...	76,381	...	...	...	...	...	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	16,262	1,809	218	800	546	185	45	15
number...	52,829	3,832	566	1,730	1,076	355	80	25
All cattle and calves.....farms reporting...	29,520	3,679	347	1,530	1,202	445	140	15
number...	1,295,356	108,233	21,480	51,423	26,245	7,380	1,610	95
Cows, including heifers that have calved.....farms reporting...	28,241	3,485	298	1,465	1,142	430	140	10
number...	526,540	36,572	4,531	18,848	9,683	2,880	610	20
Milk cows.....farms reporting...	25,407	3,073	243	1,313	1,012	385	110	10
number...	237,194	21,334	1,743	10,353	6,623	2,190	405	20
All hogs and pigs.....farms reporting...	8,871	1,090	76	488	321	145	55	5
number...	114,543	11,501	1,533	5,688	3,210	840	225	5
Born before June 1.....number...	48,512	5,238	792	2,572	1,484	320	70	...
Chickens 4 months old and over....farms reporting...	18,764	2,307	211	944	772	270	100	10
number...	2,810,620	155,795	20,857	63,743	49,235	17,500	3,770	690
Sheep, total.....farms reporting...	6,217	626	55	306	175	55	25	10
number...	1,868,753	69,408	22,207	38,901	6,820	950	495	35
Number 1 year and over:								
Ewes.....number...	1,199,266	31,324	10,029	16,305	4,045	650	295	...
Rams and wethers.....number...	33,605	1,066	220	561	245	30	10	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	24,162	2,724	279	1,224	851	310	50	10
number...	511,928	32,938	10,548	13,905	6,400	1,770	280	35
dollars...	62,263,122	3,679,418	1,503,788	1,432,345	570,555	143,255	27,200	2,275
Hogs and pigs sold alive.....farms reporting...	5,525	565	41	253	181	70	20	...
number...	107,798	6,107	973	3,114	1,525	365	130	...
dollars...	3,981,703	231,340	43,740	119,405	53,285	12,235	2,675	...
Chickens sold.....farms reporting...	5,788	521	45	221	155	65	35	...
dollars...	3,115,097	39,933	6,383	14,015	12,390	5,520	1,625	...
Chicken eggs sold.....farms reporting...	8,880	873	80	367	281	105	35	5
dozens...	24,816,422	679,290	123,440	288,860	188,530	63,370	13,090	2,000
dollars...	8,122,276	220,074	41,924	97,195	56,785	18,705	4,665	800
Milk sold[1].....pounds...	1,507,267,906	112,409,497	10,814,951	61,113,276	32,128,613	6,903,885	1,418,772	30,000
dollars...	47,700,174	3,125,146	315,863	1,713,185	873,998	178,530	41,410	2,160
Sheep sold.....farms reporting...	4,792	451	33	238	135	35	10	...
number...	1,574,357	41,911	8,805	28,856	3,680	530	40	...
dollars...	24,714,537	529,506	109,132	359,919	50,375	6,580	3,500	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	5,692	364	48	171	95	40	5	5
acres...	63,903	3,671	875	1,751	810	205	15	15
Corn harvested for grain.....farms reporting...	1,325	106	20	166	15	5	...	...
acres...	12,977	1,091	425	586	70	10	...	...
bushels harvested...	818,913	80,190	30,940	43,775	5,275	200	...	...
bushels sold...	371,219	40,305	15,390	24,915	...	...	...	...
Winter wheat threshed or combined....farms reporting...	3,952	167	31	66	25	35	10	...
acres...	558,371	8,309	5,574	1,740	170	670	155	...
bushels harvested...	9,858,445	156,620	86,515	51,350	6,455	10,455	1,845	...
bushels sold...	8,921,636	142,345	83,605	47,695	2,570	6,755	1,720	...
Spring wheat threshed or combined....farms reporting...	19,075	3,600	385	1,523	1,132	420	130	10
acres...	454,494	77,208	30,106	28,308	13,769	4,295	675	55
bushels harvested...	16,149,182	3,638,932	1,277,057	1,510,570	659,165	166,555	23,835	1,750
bushels sold...	14,375,119	3,299,120	1,235,155	1,336,155	575,050	135,735	15,685	1,340
Oats threshed or combined.....farms reporting...	8,598	1,269	112	557	415	150	35	...
acres...	84,939	8,938	1,388	4,170	2,450	780	150	...
bushels harvested...	4,195,663	511,710	77,925	254,950	135,290	36,345	7,200	...
bushels sold...	1,327,085	192,285	51,375	92,540	37,695	6,925	3,750	...
Barley threshed or combined.....farms reporting...	13,660	1,475	167	607	461	190	45	5
acres...	445,241	23,590	7,638	8,672	4,840	1,720	710	10
bushels harvested...	14,450,871	1,065,752	313,322	444,955	213,580	68,855	24,405	635
bushels sold...	8,404,758	626,352	252,042	229,045	98,800	29,330	17,135	...
Dry field and seed beans harvested for beans.....farms reporting...	5,120	432	86	216	105	10	15	...
acres...	143,236	11,163	4,177	5,421	1,340	110	115	...
100-lb. bags harvested...	2,429,402	160,346	60,788	81,388	15,880	1,055	1,235	...
Dry field and seed peas harvested for peas.....farms reporting...	1,011	280	34	176	60	10	...	...
acres...	20,229	6,065	1,725	3,510	755	75	...	...
pounds harvested...	28,322,234	9,127,153	2,713,197	5,689,891	660,240	63,825	...	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 4 —SUBREGION 112.—FARMS AND FARM CHARACTERISTICS FOR OTHER FIELD-CROP FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Sugar beets harvested for sugar.....farms reporting...	6,341	1,977	255	766	566	225	140	25
acres...	116,627	51,265	17,953	19,452	10,170	2,620	955	115
tons harvested...	2,047,711	928,264	326,819	377,720	167,940	39,855	14,230	1,700
Irish potatoes harvested for home use or for sale.....farms reporting...	8,451	3,501	423	1,450	1,103	400	105	20
acres[1]..	145,597	93,789	28,836	41,528	18,425	4,203	705	92
100-lb. bags harvested...	24,907,977	16,437,759	5,822,229	7,343,415	2,660,585	531,185	73,595	6,750
Vegetables harvested for sale.....farms reporting...	3,596	413	58	155	125	45	25	5
dollars...	5,606,349	617,670	167,725	284,920	130,295	18,910	14,570	1,250
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	2,579	112	27	35	20	30	...	...
acres...	23,274	286	146	98	22	20	...	...
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	824,169	109,993	21,290	51,440	26,398	8,600	1,570	695
tons...	2,552,256	384,366	85,007	183,873	87,546	23,265	3,875	800
tons sold...	555,625	111,715	38,318	53,422	15,245	3,840	890	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	50,508	1,245	180	440	495	55	75	...
tons...	77,455	2,750	175	1,670	790	75	40	...
tons sold...	9,042	1,000	75	925	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	20,905	878	323	290	90	115	20	40
tons...	27,164	1,243	403	465	175	160	20	20
tons sold...	2,990	20	...	...	...	...	20	...
Wild hay cut.....acres...	144,543	375	290	85	...	...	...	...
tons...	156,275	370	255	115	...	...	...	...
tons sold...	10,122	...	...	...	...	...	...	...
Other hay cut.....acres...	11,431	460	90	270	25	75	...	...
tons...	16,470	710	125	465	25	95	...	...
tons sold...	1,960	375	125	250	...	...	...	...
Nursery products sold.....dollars...	416,500	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	934,610	2,500	2,500	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	470,323	125,418	26,353	81,315	17,750	...	...	...

[1]Does not include acreage for farms with less than 10 bags harvested. See text.

[2]Does not include data for farms with less than 20 trees or grapevines. See text.

VEGETABLE FARMS

Table 5.—SUBREGION 14.—FARMS AND FARM CHARACTERISTICS FOR VEGETABLE FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	3,031	711	76	220	170	115	80	50
Percent distribution.....percent...	xxx	100.0	10.7	30.9	23.9	16.2	11.3	7.0
Land in farms.....acres...	314,228	66,963	15,403	25,845	12,805	7,515	3,490	1,895
Percent distribution.....percent...	xxx	100.0	23.0	38.6	19.1	11.2	5.2	2.8
Average size of farm.....acres...	103.7	94.2	202.7	117.5	75.3	65.3	43.6	37.9
Value of land and buildings:								
Average per farm.....dollars...	35,529	33,209	81,247	38,173	27,129	22,737	13,619	7,175
Average per acre.....dollars...	337.89	355.49	416.07	325.63	347.07	382.30	333.43	217.42
Land in farms according to use:								
Cropland harvested.....farms reporting...	2,481	711	76	220	170	115	80	50
acres...	153,899	44,304	10,344	18,355	7,925	4,630	1,910	1,140
Percent distribution.....percent...	xxx	100.0	23.3	41.4	17.9	10.5	4.3	2.6
Cropland used only for pasture.....farms reporting...	1,031	161	26	65	40	20	5	5
acres...	30,101	1,490	485	655	180	105	15	50
Cropland not harvested and not pastured.....farms reporting...	1,179	331	31	110	55	70	35	30
acres...	18,540	4,740	885	2,245	270	795	345	200
Cropland used only for crops not harvested and not pastured.....farms reporting...	525	176	16	55	40	40	15	10
acres...	5,435	1,860	330	845	210	245	180	50
Cropland lying idle.....farms reporting...	853	231	31	85	15	55	25	20
acres...	13,105	2,880	555	1,400	60	550	165	150
Woodland pastured.....farms reporting...	247	55	5	25	10	5	...	10
acres...	3,608	715	45	285	140	80	...	165
Woodland not pastured.....farms reporting...	1,479	421	46	120	125	70	45	15
acres...	68,704	8,979	1,794	2,390	2,455	1,355	760	225
Other pasture (not cropland and not woodland).....farms reporting...	491	95	10	20	35	10	15	5
acres...	10,695	805	115	110	320	60	145	55
Improved (see text).....farms reporting...	150	15	...	5	10	...	...	...
acres...	3,375	120	...	75	45	...	...	...
Other land (house lots, roads, wasteland, etc.).....farms reporting...	2,771	655	75	185	155	115	80	45
acres...	28,681	5,920	1,735	1,805	1,515	490	315	60
Cropland, total.....farms reporting...	2,696	711	76	220	170	115	80	50
acres...	202,540	50,534	11,714	21,255	8,375	5,530	2,270	1,390
Land pastured, total.....farms reporting...	1,407	271	31	95	75	35	15	20
acres...	44,404	3,010	645	1,050	640	245	160	270
Woodland, total.....farms reporting...	1,619	441	46	130	130	70	45	20
acres...	72,312	9,694	1,839	2,675	2,595	1,435	760	390
Irrigated land in farms.....farms reporting...	423	151	46	55	25	10	10	5
acres...	15,798	6,965	3,330	2,555	825	85	130	40
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	728	135	25	50	20	25	5	10
tons...	5,308	441	165	145	65	36	10	20
acres on which used...	21,105	1,480	600	330	360	125	10	55
Other pasture.....farms reporting...	137	15	...	5	10	...	...	...
tons...	622	13	...	5	8	...	...	...
acres on which used...	2,978	60	...	30	30	...	...	...
Corn.....farms reporting...	1,240	311	26	115	75	50	25	20
tons...	7,988	1,567	378	712	162	102	118	95
acres on which used...	28,123	3,533	618	1,520	480	325	250	340
Wheat.....farms reporting...	256	30	5	15	10	...	...	...
tons...	630	62	8	32	22	...	...	...
acres on which used...	2,809	300	15	160	125	...	...	...
Fruits, vegetables, and potatoes.....farms reporting...	1,250	671	71	210	165	105	75	45
tons...	33,434	22,449	6,654	9,522	3,958	1,310	750	255
acres on which used...	57,516	33,956	9,021	14,125	5,990	2,750	1,465	605
Other crops.....farms reporting...	705	95	10	25	25	25	10	...
tons...	4,059	580	30	385	72	72	21	...
acres on which used...	13,976	1,065	70	570	245	140	40	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	2,751	666	66	205	150	115	80	50
Not residing on farm operated.....operators reporting...	240	35	5	10	20	...	...	...
Operators not reporting residence.....number...	40	10	5	5	...	...	...	...
FARMS BY SIZE								
Under 10 acres.....number...	395	5	...	...	...	...	5	...
10 to 29 acres.....number...	615	80	...	15	5	...	35	25
30 to 49 acres.....number...	310	115	...	10	30	50	15	10
50 to 69 acres.....number...	250	105	...	15	50	20	10	10
70 to 99 acres.....number...	375	145	...	45	60	30	10	...
100 to 139 acres.....number...	445	100	20	45	20	10	...	5
140 to 179 acres.....number...	260	95	20	65	...	5	5	...
180 to 219 acres.....number...	125	40	15	25	...	...	...	...
220 to 259 acres.....number...	75	10	5	...	5	...	...	...
260 to 499 acres.....number...	135	15	15	...	...	...	...	...
500 to 999 acres.....number...	30	...	...	...	...	...	...	...
1,000 acres and over.....number...	16	1	1	...	...	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	2,845	641	71	190	160	95	75	50
All tenants.....number...	186	70	5	30	10	20	5	...
All white operators:								
Owners, part owners, and managers.....number...	2,800	631	71	190	150	95	75	50
All tenants.....number...	186	70	5	30	10	20	5	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	45	10	...	...	10	...	...	...
All tenants.....number...	...	...	...	...	...	...	...	...

Table 5.—SUBREGION 14.—FARMS AND FARM CHARACTERISTICS FOR VEGETABLE FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	30	15	...	5	10	...	...	...
25 to 34 years....operators reporting...	363	115	10	50	45	...	10	...
35 to 44 years....operators reporting...	557	125	20	35	30	30	5	5
45 to 54 years....operators reporting...	779	146	21	50	30	5	20	20
55 to 64 years....operators reporting...	722	145	5	35	40	30	25	10
65 years and over....operators reporting...	535	155	20	40	15	50	15	15
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	526	135	...	30	30	15	60	...
Working off their farms, by days worked, total....operators reporting...	869	175	...	40	55	45	30	5
None....operators reporting...	2,051	531	76	175	115	70	50	45
1 to 99 days....operators reporting...	232	70	...	10	35	20	...	5
100 to 199 days....operators reporting...	171	30	...	10	...	5	15	...
200 days or more....operators reporting...	466	75	...	20	20	20	15	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	611	25	...	5	5	5	5	5
No tractor and only 1 horse or mule....farms reporting...	40	15	...	...	...	5	5	5
No tractor and 2 or more horses and/or mules....farms reporting...	35	10	5	...	...	5	...	...
Tractor and horses and/or mules....farms reporting...	609	285	20	130	75	45	10	5
Tractor and no horses or mules....farms reporting...	1,736	376	51	85	90	55	60	35
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	2,704	676	76	215	170	100	70	45
Electricity....farms reporting...	2,946	696	76	215	160	115	80	50
Television set....farms reporting...	2,600	631	76	200	135	105	70	45
Piped running water....farms reporting...	2,713	671	71	215	160	105	75	45
Home freezer....farms reporting...	1,345	416	51	145	80	75	35	30
Electric pig brooder....farms reporting...	20	...	...	...	...	...	...	...
Power feed grinder....farms reporting...	215	20	...	...	10	5	...	5
Milking machine....farms reporting...	528	10	...	5	...	5	...	...
Grain combines....farms reporting...	242	30	...	20	...	10	...	...
number...	242	30	...	20	...	10	...	...
Corn pickers....farms reporting...	231	35	10	10	...	10	...	5
number...	231	35	10	10	...	10	...	5
Pick-up hay balers....farms reporting...	333	10	...	5	...	...	...	5
number...	355	10	...	5	...	...	...	5
Field forage harvesters....farms reporting...	163	5	...	5	...	...	...	...
number...	170	5	...	5	...	...	...	...
Motortrucks....farms reporting...	2,500	666	76	215	165	105	75	30
number...	4,709	1,238	228	460	280	150	90	30
Tractors....farms reporting...	2,475	666	71	220	165	100	70	40
number...	5,357	1,509	299	595	310	160	85	60
Wheel tractors other than garden....farms reporting...	2,330	661	71	215	165	100	70	40
number...	4,709	1,453	283	575	300	155	85	55
Garden tractors....farms reporting...	411	40	10	10	10	5	...	5
number...	448	45	10	15	10	5	...	5
Crawler tractors....farms reporting...	128	11	6	5	...	...	...	...
number...	200	11	6	5	...	...	...	...
Automobiles....farms reporting...	2,619	641	76	215	160	105	55	30
number...	4,178	937	157	310	225	130	75	40
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	2,831	691	76	215	170	115	70	45
persons...	14,255	4,083	813	2,075	595	290	170	140
Family workers, including operator....farms reporting...	2,769	676	76	210	160	115	70	45
Operators working 1 hour or more....persons...	2,694	651	71	205	150	110	70	45
1 to 14 hours....persons...	220	55	5	10	20	5	10	5
15 hours or more....persons...	2,474	596	66	195	130	105	60	40
Unpaid members of operator's family....farms reporting...	1,238	290	35	100	50	50	30	25
persons...	1,924	590	80	270	65	100	40	35
Hired workers....farms reporting...	1,581	441	66	200	105	35	20	15
persons...	9,637	2,842	662	1,600	380	80	60	60
Regular workers (to be employed 150 days or more)....farms reporting...	1,025	291	56	135	75	20	5	...
persons...	3,123	1,002	297	500	140	60	5	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	1,003	295	60	120	65	15	20	15
persons...	6,514	1,840	365	1,100	240	20	55	60
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	2,871	711	76	220	170	115	80	50
Machine hire and/or hired labor....farms reporting...	2,531	676	76	220	160	105	65	50
Machine hire....farms reporting...	1,625	411	46	150	100	60	35	20
dollars...	560,175	104,905	27,815	46,770	17,900	7,320	4,235	865
Hired labor....farms reporting...	2,266	641	76	220	155	100	55	35
dollars...	9,481,112	2,588,142	739,067	1,253,685	423,665	128,450	28,525	14,750
$1 to $499....farms reporting...	445	105	...	15	5	30	30	25
$500 to $999....farms reporting...	325	75	...	5	20	30	15	5
$1,000 to $2,499....farms reporting...	520	145	5	20	80	25	10	5
$2,500 to $4,999....farms reporting...	406	120	10	60	35	15	...	...
$5,000 and over....farms reporting...	570	196	61	120	15	...	...	...
Feed for livestock and poultry....farms reporting...	2,018	400	25	125	115	80	40	15
dollars...	7,860,770	191,735	13,950	38,295	92,845	33,595	9,445	3,605
Gasoline and other petroleum fuel and oil....farms reporting...	2,616	671	76	215	155	110	80	35
dollars...	1,567,560	406,720	102,860	184,760	65,940	32,575	12,210	8,375
Commercial fertilizer and fertilizing material....farms reporting...	2,326	696	76	220	165	110	80	45
dollars...	2,665,712	1,302,805	384,120	552,780	223,600	82,055	42,615	17,635
tons...	52,194	25,088	7,234	10,770	4,292	1,524	898	370
acres on which used...	127,513	40,479	10,324	16,790	7,170	3,425	1,770	1,000
Lime and liming material....farms reporting...	1,139	396	56	160	85	50	30	15
dollars...	219,631	78,896	25,811	31,790	12,205	3,925	3,410	1,755
tons...	24,998	8,003	2,103	3,995	1,025	415	355	110
acres on which used...	25,125	9,255	2,470	4,410	1,210	410	540	215

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 5.—SUBREGION 14.—FARMS AND FARM CHARACTERISTICS FOR VEGETABLE FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	41,065,809	8,551,260	2,864,957	3,505,354	1,499,506	506,592	138,058	36,793
All crops sold.....dollars...	21,228,885	8,282,408	2,709,557	3,482,509	1,432,186	489,757	132,833	35,566
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	3,505,499	1,285,126	441,617	556,209	187,721	70,382	23,191	6,006
Vegetables sold.....dollars...	7,225,232	6,154,215	2,135,750	2,502,425	992,005	385,575	108,900	29,560
Fruits and nuts sold.....dollars...	9,028,474	810,642	130,390	412,750	232,960	33,800	742	...
Horticultural specialties sold.....dollars...	1,469,680	32,425	1,800	11,125	19,500	...	...	...
All livestock and livestock products sold....dollars...	19,822,604	265,822	155,400	22,845	65,570	15,755	5,025	1,227
Dairy products sold.....dollars...	8,748,245	55,165	40,000	14,230	525	...	...	410
Poultry and poultry products sold.....dollars...	7,509,395	157,495	101,570	1,860	41,245	7,490	4,690	640
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	3,564,964	53,162	13,830	6,755	23,800	8,265	335	177
Forest products sold.....dollars...	14,320	3,030	...	...	1,750	1,080	200	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	684	310	25	130	75	55	15	10
number...	2,068	525	60	225	120	90	20	10
All cattle and calves.....farms reporting...	1,118	220	20	90	50	30	15	15
number...	35,906	1,090	260	385	165	185	15	80
Cows, including heifers that have calved.....farms reporting...	1,023	185	15	80	35	30	10	15
number...	25,065	660	170	250	90	90	10	50
Milk cows.....farms reporting...	963	160	10	75	35	25	5	10
number...	24,310	550	130	240	90	40	5	45
All hogs and pigs.....farms reporting...	656	215	15	75	60	45	15	5
number...	81,158	1,060	105	345	390	170	30	20
Born before June 1.....number...	48,125	710	65	225	265	130	20	5
Chickens 4 months old and over....farms reporting...	1,540	345	25	105	100	60	35	20
number...	1,032,380	38,840	12,325	4,330	14,760	4,850	1,915	660
Sheep, total.....farms reporting...	115	5	...	...	...	...	...	5
number...	1,060	60	...	...	...	...	...	60
Number 1 year and over:								
Ewes.....number...	610	25	...	...	...	...	...	25
Rams and wethers.....number...	115	5	...	...	...	...	...	5
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	858	105	20	20	40	25	...	...
number...	19,235	645	215	80	250	100	...	...
dollars...	727,290	36,370	10,300	3,500	17,215	5,355	...	...
Hogs and pigs sold alive.....farms reporting...	340	85	15	20	25	25	...	...
number...	81,770	435	80	110	175	70	...	...
dollars...	2,726,750	15,815	3,330	3,130	6,445	2,910	...	...
Chickens sold.....farms reporting...	945	85	15	10	30	25	...	5
dollars...	2,980,115	22,735	11,460	600	9,495	1,020	...	160
Chicken eggs sold.....farms reporting...	845	90	10	10	25	25	15	5
dozens...	10,927,480	356,650	250,210	2,250	80,500	13,900	9,780	10
dollars...	4,173,400	133,105	90,110	1,125	30,700	6,470	4,690	10
Milk sold[1].....pounds...	151,528,348	1,057,929	774,000	270,470	7,525	...	...	5,934
dollars...	8,748,245	55,165	40,000	14,230	525	...	...	410
Sheep sold.....farms reporting...	30	...	...	...	...	...	...	...
number...	460	...	...	...	...	...	...	...
dollars...	8,200	...	...	...	...	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	1,510	426	41	140	100	90	30	25
acres...	31,728	4,043	548	1,460	610	815	260	350
Corn harvested for grain.....farms reporting...	1,370	396	36	125	100	85	30	20
acres...	22,013	3,608	478	1,290	600	770	255	215
bushels harvested...	1,015,035	159,920	30,400	70,510	26,015	25,335	4,600	3,060
bushels sold...	407,099	80,349	22,124	26,125	12,000	16,750	3,250	100
Wheat threshed or combined.....farms reporting...	422	70	5	25	25	10	...	5
acres...	4,418	620	15	225	300	30	...	50
bushels harvested...	127,995	17,945	450	7,885	7,125	900	...	1,585
bushels sold...	106,430	13,365	...	7,260	4,875	...	...	1,230
Oats threshed or combined.....farms reporting...	136	...	...	...	...	...	...	...
acres...	1,350	...	...	...	...	...	...	...
bushels harvested...	52,455	...	...	...	...	...	...	...
bushels sold...	10,995	...	...	...	...	...	...	...
Barley threshed or combined.....farms reporting...	437	66	6	35	5	20	...	...
acres...	5,958	545	35	340	20	150	...	...
bushels harvested...	260,340	19,270	1,380	12,490	625	4,775	...	...
bushels sold...	42,745	7,405	390	6,915	...	100	...	...
Rye threshed or combined.....farms reporting...	452	130	10	30	40	35	15	...
acres...	4,970	1,120	140	385	280	220	95	...
bushels harvested...	111,000	22,540	2,575	9,200	5,975	2,790	2,000	...
bushels sold...	79,520	14,850	1,920	6,430	3,475	1,650	1,375	...
Soybeans harvested for all purposes.....farms reporting...	483	91	1	40	15	25	5	5
acres...	9,450	1,415	20	1,075	100	135	75	10
Soybeans harvested for beans.....farms reporting...	323	66	1	35	10	15	5	...
acres...	7,395	1,270	20	1,025	85	115	25	...
bushels harvested...	132,165	23,030	600	18,575	1,230	2,225	400	...
Soybeans cut for hay.....farms reporting...	65	...	...	...	...	...	...	...
acres...	390	...	...	...	...	...	...	...
tons harvested...	540	...	...	...	...	...	...	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 5.—SUBREGION 14.—FARMS AND FARM CHARACTERISTICS FOR VEGETABLE FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale—farms reporting	181	95	20	20	25	15	5	10
acres[1]	1,428	972	530	275	110	55	2	...
bushels harvested	294,995	225,845	148,150	54,000	17,250	6,300	100	45
Sweetpotatoes harvested for home use or for sale—farms reporting	521	336	41	125	85	40	25	20
acres[1]	5,222	3,043	825	1,390	568	148	100	12
bushels harvested	830,735	399,625	119,105	192,155	65,170	14,150	7,480	1,565
Vegetables harvested for sale—farms reporting	1,242	711	76	220	170	115	80	50
dollars	7,225,232	6,154,215	2,135,750	2,502,425	992,005	385,575	108,900	29,560
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2]—farms reporting	346	111	16	30	30	20	15	...
acres	16,734	1,377	450	560	242	90	35	...
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)—acres	16,100	1,245	240	465	250	200	25	65
tons	41,870	2,105	490	805	360	325	35	90
tons sold	3,145	240	120	...	90	20	10	...
Clover, timothy, and mixtures of clover and grasses cut for hay—acres	7,634	339	4	125	45	155	10	...
tons	12,315	550	10	230	85	205	20	...
tons sold	1,360	155	...	155	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay—acres	530	50	...	...	...	...	...	50
tons	1,105	50	...	...	...	...	...	50
tons sold	...	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains—acres	2,379	60	...	60	...	...	...	...
tons, green weight	12,605	600	...	600	...	...	...	...
Other hay cut—acres	1,230	95	...	25	70	...	...	...
tons	2,030	195	...	35	160	...	...	...
tons sold	150	...	...	...	...	...	...	...
Nursery products sold—dollars	117,600	2,500	...	2,500	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold—dollars	1,035,775	14,000	...	...	14,000	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold—dollars	316,305	15,925	1,800	8,625	5,500	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 5.—SUBREGION 15 .—FARMS AND FARM CHARACTERISTICS FOR VEGETABLE FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	23,516	2,064	246	366	391	361	330	370
Percent distribution.....percent...	xxx	100.0	11.9	17.7	18.9	17.5	16.0	17.9
Land in farms.....acres...	3,683,803	332,163	153,708	72,090	45,815	32,165	13,820	14,565
Percent distribution.....percent...	xxx	100.0	46.3	21.7	13.8	9.7	4.2	4.4
Average size of farm.....acres...	156.7	160.9	624.8	197.0	117.2	89.1	41.9	39.4
Value of land and buildings:								
Average per farm.....dollars...	22,867	24,876	99,093	29,788	18,571	11,389	10,665	5,775
Average per acre.....dollars...	156.84	166.39	171.00	163.50	175.51	120.06	235.30	144.05
Land in farms according to use:								
Cropland harvested.....farms reporting...	19,536	2,064	246	366	391	361	330	370
acres...	1,689,680	182,712	92,909	42,758	21,300	14,625	6,030	5,090
Percent distribution.....percent...	xxx	100.0	50.8	23.4	11.7	8.0	3.3	2.8
Cropland used only for pasture.....farms reporting...	10,596	625	85	145	115	140	55	85
acres...	257,254	7,054	2,554	2,175	975	850	185	315
Cropland not harvested and not pastured.....farms reporting...	6,043	634	58	100	155	91	90	140
acres...	114,107	11,901	3,001	1,730	3,835	1,700	815	820
Cropland used only for crops not harvested and not pastured.....farms reporting...	2,218	338	37	45	105	51	25	75
acres...	39,253	6,706	1,741	725	3,270	580	110	280
Cropland lying idle.....farms reporting...	4,442	424	28	80	85	61	75	95
acres...	74,854	5,195	1,260	1,005	565	1,120	705	540
Woodland pastured.....farms reporting...	3,238	193	7	60	21	25	40	40
acres...	129,552	10,430	6,525	1,200	1,080	665	390	570
Woodland not pastured.....farms reporting...	15,565	1,265	157	196	246	216	215	235
acres...	1,105,046	78,101	34,561	12,125	9,290	10,290	5,310	6,525
Other pasture (not cropland and not woodland).....farms reporting...	4,756	245	29	45	66	45	40	20
acres...	151,682	13,618	1,523	4,890	5,800	995	160	250
Improved (see text).....farms reporting...	1,691	42	7	5	10	10	10	...
acres...	40,110	383	143	10	40	150	40	...
Other land (house lots, roads, wasteland, etc.).....farms reporting...	22,083	1,883	215	331	371	321	300	345
acres...	236,482	28,347	12,635	7,212	3,535	3,040	930	995
Cropland, total.....farms reporting...	21,063	2,064	246	366	391	361	330	370
acres...	2,061,041	201,667	98,464	46,663	26,110	17,175	7,030	6,225
Land pastured, total.....farms reporting...	14,303	904	103	200	181	175	125	120
acres...	538,488	31,102	10,602	8,265	7,855	2,510	735	1,135
Woodland, total.....farms reporting...	16,955	1,380	162	241	261	231	235	250
acres...	1,234,598	88,531	41,086	13,325	10,370	10,955	5,700	7,095
Irrigated land in farms.....farms reporting...	938	339	129	80	70	20	30	10
acres...	43,068	20,397	16,352	2,570	875	315	255	30
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	5,234	286	56	100	30	50	20	30
tons...	33,894	1,144	460	276	85	295	22	6
acres on which used...	148,968	5,290	2,150	905	530	1,605	60	40
Other pasture.....farms reporting...	1,360	27	7	5	5	10	...	...
tons...	6,731	92	45	3	8	36	...	...
acres on which used...	30,613	315	135	10	40	130	...	...
Corn.....farms reporting...	14,899	1,151	123	221	211	206	175	215
tons...	116,163	7,309	3,100	2,098	820	872	284	135
acres on which used...	519,587	24,754	9,776	6,343	3,225	3,335	1,200	875
Wheat [1].....farms reporting...	3,716	67	22	25	20	...	...	...
tons...	19,452	361	196	115	50	...	...	...
acres on which used...	101,540	1,593	788	505	300	...	...	...
Fruits, vegetables, and potatoes.....farms reporting...	7,210	1,884	241	346	361	321	295	320
tons...	160,879	79,226	51,908	15,559	6,520	3,071	1,220	948
acres on which used...	253,542	123,341	73,306	26,460	11,600	6,995	2,810	2,170
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	63,716	5,475	1,494	1,040	2,466	277	110	88
acres on which used...	312,583	13,107	4,717	3,060	3,635	965	355	375
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	21,893	1,939	201	351	376	341	325	345
Not residing on farm operated.....operators reporting...	1,298	98	38	15	10	10	5	20
Operators not reporting residence.....number...	325	27	7	...	5	10	...	5
FARMS BY SIZE								
Under 10 acres.....number...	2,750	70	...	...	5	...	25	40
10 to 29 acres.....number...	2,829	360	...	...	35	70	115	140
30 to 49 acres.....number...	2,077	320	...	25	40	75	85	95
50 to 69 acres.....number...	1,898	260	5	30	65	85	45	30
70 to 99 acres.....number...	2,568	240	10	45	75	30	35	45
100 to 139 acres.....number...	2,919	240	25	70	85	30	20	10
140 to 179 acres.....number...	2,198	170	65	25	35	30	5	10
180 to 219 acres.....number...	1,520	100	5	50	20	25	...	...
220 to 259 acres.....number...	1,110	65	20	45	...	...	...	...
260 to 499 acres.....number...	2,476	130	45	55	20	10	...	...
500 to 999 acres.....number...	868	75	40	20	10	5	...	...
1,000 acres and over.....number...	303	34	31	1	1	1	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	20,433	1,837	204	306	341	331	300	355
All tenants.....number...	3,083	227	42	60	50	30	30	15
Croppers [2].....number...	216	...	...	...	...	...	...	...
All white operators:								
Owners, part owners, and managers.....number...	19,326	1,547	199	301	331	266	235	215
All tenants.....number...	2,897	212	42	55	45	30	25	15
Croppers [2].....number...	196	...	...	...	...	...	...	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	1,107	290	5	5	10	65	65	140
All tenants.....number...	186	15	...	5	5	...	5	...
Croppers [2].....number...	20	...	...	...	...	...	...	...

NA Not available. [1]Data relate only to that part of the subregion located in New Jersey, Delaware, and Maryland. [2]Data relate only to that part of the subregion located in Delaware, Maryland, and Virginia.

Table 5.—SUBREGION 15.—FARMS AND FARM CHARACTERISTICS FOR VEGETABLE FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	385	11	1	...	5	5	...	...
25 to 34 years....operators reporting...	2,635	197	47	20	50	35	35	10
35 to 44 years....operators reporting...	4,907	384	49	110	100	60	40	25
45 to 54 years....operators reporting...	5,720	406	50	116	75	90	30	45
55 to 64 years....operators reporting...	5,270	554	49	95	75	75	135	125
65 years and over....operators reporting...	4,253	480	38	25	81	91	90	155
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	3,762	236	1	20	20	85	110	...
Working off their farms, by days worked, total....operators reporting...	7,301	542	27	65	80	145	130	95
None....operators reporting...	15,693	1,455	217	296	291	206	190	255
1 to 99 days....operators reporting...	3,117	270	20	30	30	45	50	95
100 to 199 days....operators reporting...	1,033	115	...	5	25	55	30	...
200 days or more....operators reporting...	3,151	157	7	30	25	45	50	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	4,892	115	...	5	5	20	35	50
No tractor and only 1 horse or mule....farms reporting...	672	120	...	...	5	5	30	80
No tractor and 2 or more horses and/or mules....farms reporting...	651	85	...	...	5	...	25	55
Tractor and horses and/or mules....farms reporting...	6,081	669	99	155	115	105	95	100
Tractor and no horses or mules....farms reporting...	11,220	1,075	147	206	261	231	145	85
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	17,473	1,474	236	351	301	256	195	135
Electricity....farms reporting...	22,649	1,954	241	366	381	351	320	295
Television set....farms reporting...	14,818	1,290	198	310	261	221	185	115
Piped running water....farms reporting...	19,895	1,609	236	366	341	281	215	170
Home freezer....farms reporting...	10,884	814	176	221	151	151	70	45
Electric pig brooder....farms reporting...	319	11	1	...	...	5	5	...
Power feed grinder....farms reporting...	2,657	129	27	40	26	16	15	5
Milking machine....farms reporting...	3,981	120	25	70	15	5	5	...
Grain combines....farms reporting...	6,692	223	75	76	46	11	...	15
number...	6,991	248	90	86	46	11	...	15
Corn pickers....farms reporting...	5,997	253	66	86	55	46	...	...
number...	6,182	281	94	86	55	46	...	...
Pick-up hay balers....farms reporting...	2,969	93	33	35	5	15	...	5
number...	2,988	95	35	35	5	15	...	5
Field forage harvesters....farms reporting...	1,225	28	8	10	...	10	...	...
number...	1,269	28	8	10	...	10	...	...
Motortrucks....farms reporting...	15,826	1,697	244	351	341	311	250	200
number...	22,864	3,342	1,167	748	506	396	295	230
Tractors....farms reporting...	18,048	1,774	246	361	376	336	255	200
number...	35,635	4,712	1,681	1,084	818	534	340	255
Wheel tractors other than garden....farms reporting...	17,269	1,744	246	361	376	336	240	185
number...	31,651	4,204	1,509	1,004	708	473	290	220
Garden tractors....farms reporting...	3,121	321	40	75	75	61	45	25
number...	3,305	372	61	75	95	61	45	35
Crawler tractors....farms reporting...	489	67	42	5	15	...	5	...
number...	679	136	111	5	15	...	5	...
Automobiles....farms reporting...	18,908	1,531	219	331	331	290	205	155
number...	26,340	2,248	575	511	417	330	245	170
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers....farms reporting...	22,275	1,998	245	366	386	346	315	340
persons...	67,365	11,588	5,448	2,238	1,608	1,079	680	535
Family workers, including operator....farms reporting...	21,619	1,933	225	351	376	336	305	340
Operators working 1 hour or more....persons...	21,188	1,898	225	336	376	331	290	340
1 to 14 hours....persons...	2,369	195	14	25	51	20	25	60
15 hours or more....persons...	18,819	1,703	211	311	325	311	265	280
Unpaid members of operator's family....farms reporting...	9,099	730	74	131	175	115	135	100
persons...	12,805	1,131	150	226	285	185	185	100
Hired workers....farms reporting...	9,728	1,038	230	266	221	186	95	40
persons...	33,372	8,559	5,073	1,676	947	563	205	95
Regular workers (to be employed 150 days or more)....farms reporting...	5,623	563	197	150	136	65	5	10
persons...	14,192	3,263	2,491	390	252	110	5	15
Seasonal workers (to be employed less than 150 days)....farms reporting...	5,708	719	157	181	130	126	90	35
persons...	19,180	5,296	2,582	1,286	695	453	200	80
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	23,513	2,064	246	366	391	361	330	370
Machine hire and/or hired labor....farms reporting...	18,759	1,809	246	366	376	321	270	230
Machine hire....farms reporting...	12,701	1,069	127	231	210	221	170	110
dollars...	3,466,495	351,503	120,523	109,800	39,450	58,370	17,045	6,315
Hired labor....farms reporting...	15,627	1,619	246	346	351	306	220	150
dollars...	36,413,397	8,883,050	6,338,990	1,580,735	596,050	249,325	76,325	41,625
$1 to $499....farms reporting...	6,819	475	...	5	65	130	155	120
$500 to $999....farms reporting...	2,240	230	...	20	55	90	55	10
$1,000 to $2,499....farms reporting...	3,404	311	10	45	151	75	10	20
$2,500 to $4,999....farms reporting...	1,662	211	20	126	60	5	...	...
$5,000 and over....farms reporting...	1,502	392	216	150	20	6	...	...
Feed for livestock and poultry....farms reporting...	18,509	1,234	128	216	230	225	190	245
dollars...	114,701,018	1,086,687	460,257	384,740	98,735	81,355	36,100	25,500
Gasoline and other petroleum fuel and oil....farms reporting...	19,785	1,859	246	361	376	341	290	245
dollars...	12,258,440	2,205,039	1,440,904	347,675	197,625	125,465	60,075	33,295
Commercial fertilizer and fertilizing material....farms reporting...	18,182	1,984	246	366	381	336	310	345
dollars...	19,406,428	4,450,501	2,643,681	935,400	496,445	227,865	88,595	58,515
tons...	403,106	94,423	57,714	19,356	9,978	4,552	1,646	1,177
acres on which used...	1,364,004	168,380	90,802	37,348	19,380	12,915	4,420	3,515
Lime and liming material....farms reporting...	7,641	866	193	241	126	141	80	85
dollars...	1,788,446	288,255	170,588	56,112	35,115	19,855	3,430	3,155
tons...	202,656	34,349	22,824	5,290	4,170	1,545	255	265
acres on which used...	234,771	40,020	25,640	6,590	5,045	1,745	500	500

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 5.—SUBREGION 15.—FARMS AND FARM CHARACTERISTICS FOR VEGETABLE FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	293,499,608	32,359,230	21,266,876	6,063,155	2,782,046	1,375,486	588,002	283,665
All crops sold.....dollars...	112,062,613	30,426,829	20,330,182	5,379,392	2,606,325	1,282,223	562,875	265,832
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	60,148,035	4,448,011	2,425,675	1,034,101	494,440	332,473	99,330	61,992
Vegetables sold.....dollars...	35,688,633	25,837,878	17,801,078	4,322,790	2,109,915	941,810	458,490	203,795
Fruits and nuts sold.....dollars...	5,774,317	16,686	2,530	7,646	1,970	3,940	555	45
Horticultural specialties sold.....dollars...	10,451,628	124,254	100,899	14,855	...	4,000	4,500	...
All livestock and livestock products sold....dollars...	179,731,458	1,899,516	912,394	683,138	175,721	86,238	25,127	16,898
Dairy products sold.....dollars...	32,059,574	545,020	226,250	252,250	49,105	16,740	125	550
Poultry and poultry products sold.....dollars...	131,010,855	941,194	511,503	309,991	62,105	39,335	14,060	4,200
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	16,651,029	413,302	174,641	120,897	64,511	30,163	10,942	12,148
Forest products sold.....dollars...	1,705,537	32,885	24,300	625	...	7,025	...	935
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	7,404	874	99	155	125	110	150	235
number...	13,603	1,550	290	255	250	165	285	305
All cattle and calves.....farms reporting...	12,829	788	111	161	181	150	90	95
number...	300,088	9,901	3,684	3,457	1,410	790	245	315
Cows, including heifers that have calved.....farms reporting...	12,220	723	101	156	161	145	85	75
number...	169,382	5,379	1,865	2,111	718	375	145	165
Milk cows.....farms reporting...	10,626	612	70	121	136	135	80	70
number...	128,235	3,728	1,290	1,431	462	260	150	135
All hogs and pigs.....farms reporting...	10,874	830	48	111	136	165	150	220
number...	213,418	5,613	604	867	1,352	1,100	870	820
Born before June 1.....number...	85,176	2,839	180	472	757	495	510	425
Chickens 4 months old and over....farms reporting...	15,311	1,087	70	146	226	215	220	210
number...	10,468,919	120,022	9,122	43,345	23,965	20,965	12,975	9,650
Sheep, total.....farms reporting...	1,126	61	6	20	10	10	10	5
number...	33,312	2,237	1,117	525	270	215	65	45
Number 1 year and over:								
Ewes.....number...	23,918	885	10	465	165	165	50	30
Rams and wethers.....number...	1,416	81	1	25	35	10	5	5
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	10,115	433	73	125	100	55	40	40
number...	138,511	4,086	1,561	1,545	625	235	65	55
dollars...	8,524,075	293,068	137,043	98,620	41,685	10,450	2,885	2,385
Hogs and pigs sold alive.....farms reporting...	6,602	247	22	25	40	55	35	70
number...	221,192	3,235	575	575	590	655	330	510
dollars...	7,576,864	84,570	20,135	15,480	16,400	17,185	6,025	9,345
Chickens sold.....farms reporting...	10,713	260	35	45	55	60	45	20
dollars...	83,398,132	590,938	475,718	96,000	8,610	6,220	2,250	2,140
Chicken eggs sold.....farms reporting...	9,498	403	21	61	86	90	100	45
dozens...	111,311,021	774,825	77,710	460,200	129,320	72,590	30,785	4,220
dollars...	41,758,381	345,986	35,785	213,876	52,600	30,210	11,725	1,790
Milk sold[1].....pounds...	724,994,474	13,886,764	5,504,080	6,682,993	1,398,625	266,346	6,200	28,520
dollars...	32,069,574	545,020	226,250	252,250	49,105	16,740	125	550
Sheep sold.....farms reporting...	877	30	5	5	5	10	...	5
number...	20,803	1,675	825	500	210	125	...	15
dollars...	336,480	28,345	16,860	5,000	4,315	1,900	...	270
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	16,829	1,450	137	266	286	276	230	255
acres...	569,796	27,697	10,049	6,808	3,955	3,950	1,580	1,355
Corn harvested for grain.....farms reporting...	16,393	1,370	132	261	276	261	225	215
acres...	520,344	26,250	9,537	6,473	3,905	3,670	1,520	1,145
bushels harvested...	20,295,910	978,553	418,238	223,545	129,920	134,655	46,205	25,990
bushels sold...	11,889,767	645,203	337,433	132,200	77,070	73,890	20,570	4,040
Wheat threshed or combined.....farms reporting...	6,919	203	37	50	51	40	10	15
acres...	153,726	3,436	1,551	930	430	305	40	180
bushels harvested...	3,835,777	90,241	44,611	17,865	14,570	8,895	575	3,725
bushels sold...	3,401,185	76,487	42,597	14,060	11,390	7,365	450	625
Oats threshed or combined.....farms reporting...	4,794	125	19	40	31	20	...	15
acres...	57,708	1,619	444	855	250	40	...	30
bushels harvested...	2,331,865	64,784	19,604	32,465	11,055	910	...	750
bushels sold...	589,169	25,215	10,885	10,875	3,455	...	...	...
Barley threshed or combined.....farms reporting...	4,254	165	54	46	35	10	...	20
acres...	63,678	3,275	1,938	577	325	310	...	125
bushels harvested...	2,030,493	92,331	53,566	17,565	9,100	9,100	...	3,000
bushels sold...	780,872	45,725	34,475	4,825	1,750	4,350	...	325
Rye threshed or combined.....farms reporting...	3,075	267	64	56	61	61	10	15
acres...	38,234	4,789	2,855	699	655	475	25	80
bushels harvested...	706,228	92,063	59,833	12,885	10,250	7,345	400	1,350
bushels sold...	453,612	64,068	46,443	7,210	5,630	3,985	100	700
Soybeans harvested for all purposes..farms reporting...	10,942	651	69	76	146	155	75	130
acres grown alone...	376,062	13,918	4,078	3,295	2,820	2,130	715	880
acres grown with other crops...	431	...	...	...	...	...	...	...
Soybeans harvested for beans.....farms reporting...	9,606	551	59	76	116	145	65	90
acres grown alone...	346,173	12,713	3,553	3,260	2,520	2,045	660	675
acres grown with other crops...	135	...	...	...	...	...	...	...
bushels harvested...	5,791,664	231,262	81,797	52,125	42,010	36,000	11,415	7,915
Irish potatoes harvested for home use or for sale.....farms reporting...	5,831	488	47	46	120	60	90	125
acres[2]...	29,902	3,127	1,475	740	640	130	70	72
bushels harvested...	5,702,521	502,513	313,158	104,240	62,270	8,910	8,670	5,265

[1]Includes milk equivalent of cream and butterfat sold. [2]Does not include acreage for farms with less than 20 bushels harvested. See text.

Table 5.—SUBREGION 15.—FARMS AND FARM CHARACTERISTICS FOR VEGETABLE FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Tobacco harvested[1]—farms reporting	5	...	...	...	...	...	...	...
acres	10	...	...	...	...	...	...	...
pounds harvested	10,000	...	...	...	...	...	...	...
Sweetpotatoes harvested for home use or for sale—farms reporting	4,588	700	79	111	125	100	130	155
acres[2]	27,914	6,380	2,932	1,996	698	392	156	206
bushels harvested	4,846,533	1,083,940	624,460	288,925	89,690	49,425	15,980	15,460
Vegetables harvested for sale—farms reporting	7,892	2,064	246	366	391	361	330	370
dollars	35,688,633	25,837,878	17,801,078	4,322,790	2,109,915	941,810	458,490	203,795
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3]—farms reporting	916	56	6	15	5	10	10	10
acres	7,480	142	9	50	15	42	12	14
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)—acres	39,341	2,228	713	980	195	255	85	...
tons	89,772	4,587	1,347	2,360	375	420	85	...
tons sold	7,718	715	60	520	...	135	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay—acres	94,014	2,558	665	798	360	400	235	100
tons	121,027	2,792	730	932	340	425	225	140
tons sold	8,074	200	...	100	75	25	...	...
Lespedeza cut for hay[4]—acres	71,919	2,050	580	685	380	205	50	150
tons	83,903	2,790	700	1,065	500	325	80	120
tons sold	4,602	25	...	...	...	...	...	25
Oats, wheat, barley, rye, or other small grains cut for hay—acres	9,913	648	73	130	70	185	100	90
tons	12,228	931	166	255	75	265	70	100
tons sold	445	20	...	...	...	20	...	...
Grass silage made from grasses, alfalfa, clover, or small grains—acres	12,457	154	99	5	50	...	...	...
tons, green weight	62,271	856	670	6	180	...	...	...
Other hay cut—acres	20,283	1,830	1,215	260	110	190	50	5
tons	23,049	2,625	1,815	320	235	225	25	5
tons sold	8,430	1,690	1,590	100	...	...	...	...
Nursery products sold—dollars	7,020,019	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold—dollars	2,044,095	13,545	13,545	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold—dollars	1,387,514	110,709	87,354	14,855	...	4,000	4,500	...

[1]Data relate only to that part of the subregion located in Delaware and Maryland.
[2]Does not include acreage for farms with less than 20 bushels harvested. See text.
[3]Does not include data for farms with less than 20 trees or grapevines. See text.
[4]Data relate only to that part of the subregion located in Delaware, Maryland, and Virginia.

Table 5.—SUBREGION 39.—FARMS AND FARM CHARACTERISTICS FOR VEGETABLE FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	18,737	2,582	436	336	415	654	501	240
Percent distribution.....percent...	xxx	100.0	16.9	13.0	16.1	25.3	19.4	9.3
Land in farms.....acres...	11,481,380	701,339	460,122	63,132	88,822	51,233	30,430	7,600
Percent distribution.....percent...	xxx	100.0	65.6	9.0	12.7	7.3	4.3	1.1
Average size of farm.....acres...	612.8	271.6	1,055.3	187.9	214.0	78.3	60.7	31.7
Value of land and buildings:								
Average per farm.....dollars...	64,943	40,418	191,618	28,395	19,826	10,474	9,380	7,227
Average per acre.....dollars...	133.74	165.42	177.65	187.57	98.32	144.59	150.65	223.52
Land in farms according to use:								
Cropland harvested.....farms reporting...	16,459	2,582	436	336	415	654	501	240
acres...	905,208	210,789	149,458	20,541	17,692	12,700	8,278	2,120
Percent distribution.....percent...	xxx	100.0	70.9	9.7	8.4	6.0	3.9	1.0
Cropland used only for pasture.....farms reporting...	2,388	505	56	40	106	142	106	55
acres...	420,912	42,669	15,946	8,448	10,624	2,955	2,901	1,795
Cropland not harvested and not pastured.....farms reporting...	3,985	820	94	85	140	221	200	80
acres...	237,559	56,114	43,598	3,406	3,890	2,625	2,245	350
Cropland used only for crops not harvested and not pastured.....farms reporting...	862	253	47	18	57	61	35	35
acres...	49,979	17,745	14,334	727	1,445	559	555	125
Cropland lying idle.....farms reporting...	3,360	665	71	70	103	191	175	55
acres...	187,580	38,369	29,264	2,679	2,445	2,066	1,690	225
Woodland pastured.....farms reporting...	3,222	487	39	70	89	144	115	30
acres...	4,438,238	111,177	47,319	12,451	22,720	16,877	10,335	1,475
Woodland not pastured.....farms reporting...	2,992	520	78	65	72	170	100	35
acres...	630,277	62,005	47,708	3,622	3,220	6,010	1,145	300
Other pasture (not cropland and not woodland).....farms reporting...	3,905	525	83	59	119	138	111	15
acres...	4,083,528	140,037	99,453	12,530	18,064	5,555	4,160	275
Improved (see text).....farms reporting...	2,680	359	63	31	87	108	65	5
acres...	744,693	50,057	32,381	4,031	7,405	3,975	2,085	180
Other land (house lots, roads, wasteland, etc.).....farms reporting...	12,375	1,816	254	224	338	489	341	170
acres...	765,658	78,548	56,640	2,134	12,612	4,511	1,366	1,285
Cropland, total.....farms reporting...	17,155	2,582	436	336	415	654	501	240
acres...	1,563,679	309,572	209,002	32,395	32,206	18,280	13,424	4,265
Land pastured, total.....farms reporting...	6,537	1,032	123	105	194	289	236	85
acres...	8,942,678	293,883	162,718	33,429	51,408	25,387	17,396	3,545
Woodland, total.....farms reporting...	5,736	907	110	118	160	269	185	65
acres...	5,068,515	173,182	95,027	16,073	25,940	22,887	11,480	1,775
Irrigated land in farms.....farms reporting...	4,030	1,501	320	227	282	346	231	95
acres...	381,795	142,354	117,682	11,001	8,045	3,095	2,151	380
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	877	80	14	3	17	26	5	15
tons...	24,145	1,366	1,009	72	98	166	1	20
acres on which used...	127,726	5,682	4,218	495	350	494	10	115
Other pasture.....farms reporting...	1,739	172	33	24	33	57	25	...
tons...	64,358	4,351	2,802	201	934	252	162	...
acres on which used...	412,769	28,349	19,966	892	5,410	881	1,200	...
Corn.....farms reporting...	258	78	10	13	...	30	15	10
tons...	2,122	1,033	804	114	...	91	20	4
acres on which used...	9,991	4,398	3,423	375	...	450	115	35
Cotton.....farms reporting...	26	15	...	5	10	...	...	...
tons...	84	62	...	42	20	...	...	...
acres on which used...	225	190	...	120	70	...	...	...
Fruits, vegetables, and potatoes.....farms reporting...	14,160	2,481	418	329	399	624	471	240
tons...	685,468	205,639	156,935	19,927	13,043	8,829	5,471	1,434
acres on which used...	741,600	198,202	142,783	19,617	15,984	10,810	7,323	1,685
Other crops.....farms reporting...	1,081	46	9	7	10	10	10	...
tons...	27,212	1,121	909	75	100	31	6	...
acres on which used...	68,659	1,989	1,314	135	450	45	45	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	11,785	1,863	137	208	343	529	421	225
Not residing on farm operated.....operators reporting...	6,522	699	289	123	72	125	75	15
Operators not reporting residence.....number...	430	20	10	5	...	...	5	...
FARMS BY SIZE								
Under 10 acres.....number...	2,697	245	...	10	20	50	65	100
10 to 29 acres.....number...	5,216	685	...	50	70	275	205	85
30 to 49 acres.....number...	2,610	415	25	55	85	135	85	30
50 to 69 acres.....number...	1,261	200	10	60	40	60	25	5
70 to 99 acres.....number...	1,253	180	35	35	45	15	45	5
100 to 139 acres.....number...	1,082	200	50	40	45	35	25	5
140 to 179 acres.....number...	717	120	35	20	30	20	10	5
180 to 219 acres.....number...	467	81	19	17	20	15	10	...
220 to 259 acres.....number...	294	62	18	7	2	20	15	...
260 to 499 acres.....number...	993	141	72	23	25	11	5	5
500 to 999 acres.....number...	798	133	81	7	20	15	10	...
1,000 acres and over.....number...	1,349	120	91	12	13	3	1	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	17,977	2,136	320	277	359	569	426	185
All tenants.....number...	760	446	116	59	56	85	75	55
Croppers.....number...	54	32	2	...	...	5	20	5
All white operators:								
Owners, part owners, and managers.....number...	17,662	1,994	314	266	344	529	376	165
All tenants.....number...	704	405	116	59	50	70	65	45
Croppers.....number...	44	22	2	...	...	...	20	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	315	142	6	11	15	40	50	20
All tenants.....number...	56	41	...	...	6	15	10	10
Croppers.....number...	10	10	...	...	...	5	...	5

Table 5.—SUBREGION 39.—FARMS AND FARM CHARACTERISTICS FOR VEGETABLE FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	135	16	6	...	...	10	...	...
25 to 34 years....operators reporting...	1,201	311	35	31	50	95	65	35
35 to 44 years....operators reporting...	2,805	737	167	86	117	191	141	35
45 to 54 years....operators reporting...	4,459	679	111	131	140	137	125	35
55 to 64 years....operators reporting...	4,230	517	66	52	83	126	100	90
65 years and over....operators reporting...	3,828	274	18	31	25	95	60	45
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	6,016	475	27	43	74	170	161	...
Working off their farms, by days worked, total....operators reporting...	7,108	871	65	66	147	277	256	60
None....operators reporting...	11,605	1,709	369	270	268	377	245	180
1 to 99 days....operators reporting...	1,437	376	19	28	63	100	106	60
100 to 199 days....operators reporting...	992	152	12	15	15	30	80	...
200 days or more....operators reporting...	4,679	343	34	23	69	147	70	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	9,630	348	11	37	55	80	85	80
No tractor and only 1 horse or mule....farms reporting...	772	230	...	5	15	45	90	75
No tractor and 2 or more horses and/or mules....farms reporting...	587	67	1	1	20	35	5	5
Tractor and horses and/or mules....farms reporting...	2,769	693	158	98	117	204	91	25
Tractor and no horses or mules....farms reporting...	4,979	1,244	266	195	208	290	230	55
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	9,585	995	234	202	176	218	145	20
Electricity....farms reporting...	15,684	2,280	307	294	384	604	471	220
Television set....farms reporting...	5,464	594	127	109	142	111	90	15
Piped running water....farms reporting...	14,794	1,955	283	265	343	539	390	135
Home freezer....farms reporting...	5,644	925	129	134	189	202	191	80
Electric pig brooder....farms reporting...	68	2	1	1	...	...	...	...
Power feed grinder....farms reporting...	282	55	27	6	12	10	...	...
Milking machine....farms reporting...	554	10	3	6	1	...	...	...
Grain combines....farms reporting...	139	16	10	1	5	...	...	...
number...	172	16	10	1	5	...	...	...
Corn pickers....farms reporting...	75	30	18	7	5	...	...	...
number...	86	35	23	7	5	...	...	...
Pick-up hay balers....farms reporting...	208	10	9	1	...	...	...	...
number...	223	10	9	1	...	...	...	...
Field forage harvesters....farms reporting...	159	13	12	1	...	...	...	...
number...	209	16	15	1	...	...	...	...
Motortrucks....farms reporting...	9,918	2,228	420	323	395	524	396	170
number...	18,015	4,557	2,242	608	497	574	461	175
Tractors....farms reporting...	8,438	1,997	424	298	335	504	341	95
number...	17,010	5,162	2,768	664	575	644	411	100
Wheel tractors other than garden....farms reporting...	7,676	1,919	421	288	315	494	321	80
number...	13,993	4,418	2,271	577	515	604	366	85
Garden tractors....farms reporting...	1,227	135	29	11	15	30	35	15
number...	1,387	171	50	11	20	35	40	15
Crawler tractors....farms reporting...	792	231	141	55	25	5	5	...
number...	1,630	573	447	76	40	5	5	...
Automobiles....farms reporting...	12,445	1,800	377	262	307	393	346	115
number...	20,055	3,036	1,354	359	374	443	381	125
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	13,287	2,320	426	310	359	579	411	235
persons...	49,032	14,334	8,273	1,616	1,343	1,636	1,036	430
Family workers, including operator....farms reporting...	11,813	2,236	384	299	338	574	411	230
Operators working 1 hour or more....persons...	11,518	2,206	381	288	337	559	411	230
1 to 14 hours....persons...	1,907	225	18	21	35	71	45	35
15 hours or more....persons...	9,611	1,981	363	267	302	488	366	195
Unpaid members of operator's family....farms reporting...	3,957	863	63	115	133	262	200	90
persons...	5,331	1,292	80	231	214	362	280	125
Hired workers....farms reporting...	6,430	1,164	399	252	195	193	95	30
persons...	32,183	10,836	7,812	1,097	792	715	345	75
Regular workers (to be employed 150 days or more)....farms reporting...	3,975	620	299	151	105	35	30	...
persons...	19,150	4,837	4,059	472	196	75	35	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	3,499	767	213	139	137	168	80	30
persons...	13,033	5,999	3,753	625	596	640	310	75
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	18,612	2,571	435	336	415	654	491	240
Machine hire and/or hired labor....farms reporting...	16,327	2,286	435	326	380	554	411	180
Machine hire....farms reporting...	11,167	1,027	199	121	139	198	240	130
dollars...	9,983,551	1,078,044	773,205	97,024	96,390	41,170	55,905	14,350
Hired labor....farms reporting...	13,442	2,166	435	326	375	529	346	155
dollars...	67,046,462	22,234,426	19,128,906	1,538,430	821,025	514,205	195,150	36,710
$1 to $499....farms reporting...	5,075	635	2	21	45	226	201	140
$500 to $999....farms reporting...	1,949	278	...	11	60	107	95	5
$1,000 to $2,499....farms reporting...	2,452	452	18	92	142	155	35	10
$2,500 to $4,999....farms reporting...	1,602	244	20	68	106	35	15	...
$5,000 and over....farms reporting...	2,364	557	395	134	22	6	...	...
Feed for livestock and poultry....farms reporting...	6,874	1,202	123	116	204	328	296	135
dollars...	27,886,852	496,498	206,796	45,030	98,567	78,800	50,885	16,420
Gasoline and other petroleum fuel and oil....farms reporting...	11,657	2,302	432	325	395	574	401	175
dollars...	9,256,769	3,029,420	2,207,503	333,607	181,980	179,295	90,680	36,355
Commercial fertilizer and fertilizing material....farms reporting...	16,316	2,493	424	329	400	629	471	240
dollars...	40,239,069	10,748,307	8,289,396	982,724	669,725	474,772	272,350	59,340
tons...	802,997	213,617	162,744	20,426	13,952	9,368	5,670	1,457
acres on which used...	1,362,930	238,435	171,774	21,689	21,969	12,635	8,533	1,835
Lime and liming material....farms reporting...	4,690	698	168	103	119	167	101	40
dollars...	2,370,216	438,261	335,769	42,126	30,242	17,879	9,970	2,275
tons...	292,892	49,291	37,355	5,032	3,942	1,970	892	100
acres on which used...	364,548	51,924	39,796	5,095	3,715	1,855	1,288	175

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 5.—SUBREGION 39.—FARMS AND FARM CHARACTERISTICS FOR VEGETABLE FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	360,122,119	72,456,614	61,619,828	4,898,776	2,746,074	2,188,331	838,167	165,438
All crops sold.....dollars...	290,789,168	70,497,720	60,217,916	4,743,136	2,516,659	2,077,774	786,452	155,783
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	18,244,244	1,297,028	1,157,889	74,236	28,649	20,169	14,882	1,203
Vegetables sold.....dollars...	71,854,771	67,625,826	57,909,865	4,531,106	2,317,320	1,975,265	741,495	150,775
Fruits and nuts sold.....dollars...	180,367,058	1,196,104	830,500	112,794	153,190	70,640	25,175	3,805
Horticultural specialties sold.....dollars...	20,323,095	378,762	319,662	25,000	17,500	11,700	4,900	...
All livestock and livestock products sold....dollars...	68,295,745	1,952,354	1,399,622	155,140	229,255	108,057	50,665	9,615
Dairy products sold.....dollars...	30,468,128	69,785	65,900	395	...	3,375	115	...
Poultry and poultry products sold.....dollars...	10,321,934	38,140	190	450	27,505	5,020	3,425	1,550
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	27,505,683	1,844,429	1,333,532	154,295	201,750	99,662	47,125	8,065
Forest products sold.....dollars...	1,037,206	6,540	2,290	500	160	2,500	1,050	40
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	4,128	990	159	104	152	284	186	105
number...	12,943	1,822	557	149	320	405	266	125
All cattle and calves.....farms reporting...	6,017	970	112	82	191	304	201	80
number...	1,136,420	68,600	41,332	6,119	10,322	5,547	4,525	755
Cows, including heifers that have calved.....farms reporting...	5,628	895	103	66	181	279	191	75
number...	641,515	33,476	19,610	3,076	4,930	3,315	2,120	425
Milk cows.....farms reporting...	2,469	477	26	20	88	177	121	45
number...	91,975	1,028	273	55	132	312	196	60
All hogs and pigs.....farms reporting...	1,379	335	14	28	57	120	81	35
number...	38,657	5,874	722	2,130	301	1,940	456	325
Born before June 1.....number...	25,205	3,970	503	1,771	120	1,240	201	135
Chickens 4 months old and over....farms reporting...	4,121	711	6	50	138	201	201	115
number...	1,831,992	28,894	147	1,139	12,709	8,247	4,137	2,515
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	4,881	657	101	60	156	169	141	30
number...	477,398	29,046	19,149	2,533	4,197	1,670	1,382	115
dollars...	26,307,901	1,737,241	1,306,209	117,815	197,055	69,887	40,525	5,750
Hogs and pigs sold alive.....farms reporting...	831	145	10	15	20	65	25	10
number...	39,601	4,729	847	1,547	215	1,695	380	45
dollars...	1,148,091	104,593	26,653	36,430	4,695	29,025	6,225	1,565
Chickens sold.....farms reporting...	1,566	45	...	5	20	10	10	...
dollars...	2,611,149	9,410	...	125	6,570	2,500	215	...
Chicken eggs sold.....farms reporting...	1,838	131	1	10	25	40	25	30
dozens...	17,755,012	63,460	100	650	48,620	7,005	3,460	3,625
dollars...	7,329,055	26,835	50	325	20,910	2,345	1,655	1,550
Milk sold[1].....pounds...	456,051,055	1,040,910	985,800	5,676	...	45,150	4,284	...
dollars...	30,468,128	69,785	65,900	395	...	3,375	115	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	814	277	28	40	28	80	56	45
acres...	21,703	6,328	3,673	620	758	715	337	225
Corn harvested for grain.....farms reporting...	500	180	19	29	11	55	36	30
acres...	10,793	4,328	2,723	478	535	295	182	115
bushels harvested...	219,511	91,251	64,903	12,005	2,943	5,675	3,000	2,725
bushels sold...	26,253	18,528	7,160	9,500	1,568	...	300	...
Irish potatoes harvested for home use or for sale.....farms reporting...	535	264	18	20	31	100	65	30
acres[2]..	16,111	2,229	2,116	38	11	46	16	2
bushels harvested...	4,838,182	715,238	694,613	12,685	685	5,330	1,480	445
Sweetpotatoes harvested for home use or for sale.....farms reporting...	240	69	8	15	10	15	16	5
acres[2]..	922	294	193	30	40	18	13	...
bushels harvested...	133,093	34,705	20,555	8,300	2,700	2,600	500	50
Vegetables harvested for sale.....farms reporting...	3,576	2,582	436	336	415	654	501	240
dollars...	71,854,771	67,625,826	57,909,865	4,531,106	2,317,320	1,975,265	741,495	150,775
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3]...farms reporting...	13,083	721	90	116	153	166	141	55
acres...	534,521	11,080	5,856	1,849	1,580	1,210	460	125
Tangerines and mandarins[3].....farms reporting...	5,988	224	18	31	70	40	55	10
Trees of all ages.....number...	1,197,721	5,104	647	1,567	305	1,885	680	20
Trees not of bearing age.....number...	145,550	2,536	...	1,141	60	800	525	10
Trees of bearing age.....number...	1,052,171	2,568	647	426	245	1,085	155	10
Quantity harvested.....field boxes...	4,173,932	9,327	3,647	380	1,055	4,170	75	...
Temple oranges[3].....farms reporting...	3,813	93	12	21	15	10	35	...
Trees of all ages.....number...	1,541,559	21,936	19,531	1,170	1,065	30	140	...
Trees not of bearing age.....number...	337,652	2,940	2,170	300	400	...	70	...
Trees of bearing age.....number...	1,203,907	18,996	17,361	870	665	30	70	...
Quantity harvested.....field boxes...	3,571,343	38,694	36,479	725	1,250	105	135	...
Valencia oranges[3].....farms reporting...	10,055	345	42	63	75	85	60	20
Trees of all ages.....number...	11,109,714	205,565	139,092	23,098	14,810	20,735	5,070	2,760
Trees not of bearing age.....number...	1,961,940	105,840	67,215	12,175	7,625	14,220	2,350	2,255
Trees of bearing age.....number...	9,147,774	99,725	71,877	10,923	7,185	6,515	2,720	505
Quantity harvested.....field boxes...	37,722,043	201,187	161,846	17,286	8,885	8,525	4,265	380
Other oranges[3].....farms reporting...	11,446	649	56	101	150	166	131	45
Trees of all ages.....number...	11,356,336	287,465	117,467	70,375	47,118	36,240	13,025	3,240
Trees not of bearing age.....number...	1,553,110	110,470	25,795	36,505	20,150	20,300	6,825	895
Trees of bearing age.....number...	9,803,226	176,995	91,672	33,870	26,968	15,940	6,200	2,345
Quantity harvested.....field boxes...	41,704,060	425,990	247,567	49,380	87,478	29,790	9,895	1,880
Grapefruit[3].....farms reporting...	10,285	440	45	77	97	91	100	30
Trees of all ages.....number...	7,025,312	108,878	73,102	12,756	7,122	6,483	7,835	1,580
Trees not of bearing age.....number...	659,739	39,686	24,930	3,016	2,920	5,435	2,065	1,320
Trees of bearing age.....number...	6,365,573	69,192	48,172	9,740	4,202	1,048	5,770	260
Quantity harvested.....field boxes...	37,535,719	147,894	118,018	10,468	9,925	5,408	3,525	550
Hay.....acres...	31,339	2,164	874	140	270	370	455	55
tons...	51,039	3,574	2,404	180	260	220	410	100
tons sold...	6,369	1,387	1,357	10	...	...	20	...
Nursery products sold.....dollars...	8,378,175	49,000	40,000	5,000	2,500	...	1,500	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	11,191,538	305,762	258,162	20,000	15,000	9,700	2,900	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	753,382	24,000	21,500	...	...	2,000	500	...

[1] Includes milk equivalent of cream and butterfat sold.

[2] Does not include acreage for farms with less than 20 bushels harvested. See text.

[3] Does not include data for farms with less than 20 trees or grapevines. See text.

Table 5.—SUBREGION 115.—FARMS AND FARM CHARACTERISTICS FOR VEGETABLE FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	23,847	1,351	516	284	186	180	120	65
Percent distribution.....percent...	xxx	100.0	38.2	21.0	13.8	13.3	8.9	4.8
Land in farms.....acres...	5,936,192	205,798	167,894	24,929	7,505	3,270	1,740	460
Percent distribution.....percent...	xxx	100.0	81.6	12.1	3.6	1.6	0.8	0.2
Average size of farm.....acres...	248.9	152.3	325.4	87.8	40.3	18.2	14.5	7.1
Value of land and buildings:								
Average per farm.....dollars...	82,393	132,202	261,773	128,742	54,767	39,351	18,918	17,432
Average per acre.....dollars...	496.42	971.81	821.80	1,619.68	1,590.80	2,053.66	1,351.30	2,255.88
Land in farms according to use:								
Cropland harvested.....farms reporting...	18,520	1,351	516	284	186	180	120	65
acres...	1,452,949	150,080	128,278	13,522	4,565	2,440	950	325
Percent distribution.....percent...	xxx	100.0	85.5	9.0	3.0	1.6	0.6	0.2
Cropland used only for pasture.....farms reporting...	2,409	44	17	12	10	5	...	...
acres...	362,817	6,069	5,464	420	85	100	...	...
Cropland not harvested and not pastured.....farms reporting...	3,571	276	140	36	35	30	20	15
acres...	274,620	10,213	7,421	1,247	810	155	495	85
Cultivated summer fallow.....farms reporting...	851	75	55	...	10	...	10	...
acres...	125,838	3,646	2,921	...	245	...	480	...
Other cropland.....farms reporting...	2,902	215	99	36	25	30	10	15
acres...	148,782	6,567	4,500	1,247	565	155	15	85
Woodland pastured.....farms reporting...	289	6	5	1	...	...	...	...
acres...	353,560	1,020	20	1,000	...	...	...	...
Woodland not pastured.....farms reporting...	211	6	5	1	...	...	...	...
acres...	46,923	1,587	210	1,377	...	...	...	...
Other pasture (not cropland and not woodland).....farms reporting...	2,100	47	26	11	5	5	...	...
acres...	2,926,121	18,610	15,560	1,845	1,200	5	...	...
Improved (see text).....farms reporting...	662	23	7	6	5	5	...	...
acres...	42,427	2,060	290	565	1,200	5	...	...
Other land (house lots, roads, wasteland, etc.).....farms reporting...	17,061	951	378	198	125	115	100	35
acres...	519,202	18,219	10,941	5,518	845	570	295	50
Cropland, total.....farms reporting...	19,646	1,351	516	284	186	180	120	65
acres...	2,090,386	166,362	141,163	15,189	5,460	2,695	1,445	410
Land pastured, total.....farms reporting...	4,185	85	43	22	10	10	...	...
acres...	3,642,498	25,699	21,044	3,265	1,285	105	...	...
Woodland, total.....farms reporting...	454	6	5	1	...	...	...	...
acres...	400,483	2,607	230	2,377	...	...	...	...
Irrigated land in farms.....farms reporting...	17,534	1,301	516	264	186	170	105	60
acres...	1,177,234	141,050	120,436	12,079	5,075	2,485	665	310
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	1,422	40	23	1	6	5	5	...
tons...	27,441	1,041	1,001	20	6	10	4	...
acres on which used...	186,294	5,926	5,486	210	50	100	80	...
Other pasture.....farms reporting...	225	7	1	1	5	...	....	...
tons...	1,496	175	47	28	100	...	...	...
acres on which used...	9,588	1,690	290	200	1,200	...	...	...
Cotton.....farms reporting...	622	24	24	...	...	...	...	...
tons...	21,666	2,514	2,514	...	...	...	...	...
acres on which used...	88,656	6,616	6,616	...	...	...	...	...
Rice.....farms reporting...	8	...	...	...	...	...	...	...
tons...	197	...	...	...	...	...	...	...
acres on which used...	1,429	...	...	...	...	...	...	...
Fruits, vegetables, and potatoes.....farms reporting...	9,566	1,175	477	252	156	150	95	45
tons...	137,318	54,013	45,394	5,107	1,957	995	448	112
acres on which used...	350,192	110,943	94,365	9,748	3,300	2,240	1,045	245
Other crops.....farms reporting...	2,114	83	52	11	5	5	5	5
tons...	45,526	2,755	2,272	452	12	5	12	2
acres on which used...	232,246	14,480	12,255	2,135	35	5	45	5
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	19,440	992	318	208	151	160	105	50
Not residing on farm operated.....operators reporting...	4,042	345	184	76	35	20	15	15
Operators not reporting residence.....number...	365	14	14	...	...	...	...	...
FARMS BY SIZE								
Under 10 acres.....number...	8,965	185	...	...	40	40	50	55
10 to 29 acres.....number...	6,395	425	50	115	85	115	50	10
30 to 49 acres.....number...	1,885	175	55	60	30	20	10	...
50 to 69 acres.....number...	912	125	70	40	5	...	10	...
70 to 99 acres.....number...	1,171	80	60	10	5	5	...	...
100 to 139 acres.....number...	769	90	55	25	10	...	...	...
140 to 179 acres.....number...	691	40	30	10	...	...	...	...
180 to 219 acres.....number...	342	32	17	10	5	...	...	...
220 to 259 acres.....number...	331	32	31	1	...	...	...	...
260 to 499 acres.....number...	973	71	64	1	6	...	...	...
500 to 999 acres.....number...	615	59	49	10	...	...	...	...
1,000 acres and over.....number...	798	37	35	2	...	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	21,686	866	363	177	91	110	90	35
All tenants.....number...	2,161	485	153	107	95	70	30	30
All white operators:								
Owners, part owners, and managers.....number...	20,806	541	204	92	45	95	70	35
All tenants.....number...	1,733	242	85	62	25	30	25	15
All nonwhite operators:								
Owners, part owners, and managers.....number...	880	325	159	85	46	15	20	...
All tenants.....number...	428	243	68	45	70	40	5	15

Table 5.—SUBREGION 115.—FARMS AND FARM CHARACTERISTICS FOR VEGETABLE FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	148	25	10	...	10	...	...	5
25 to 34 years....operators reporting...	2,042	214	109	45	25	20	5	10
35 to 44 years....operators reporting...	4,665	440	184	101	85	40	20	10
45 to 54 years....operators reporting...	5,740	347	121	56	35	85	45	5
55 to 64 years....operators reporting...	5,805	165	45	55	15	20	10	20
65 years and over....operators reporting...	4,469	123	21	21	16	15	35	15
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	6,913	159	24	15	15	45	60	...
	8,514	248	58	30	40	60	45	15
Working off their farms, by days worked, total....operators reporting...	15,174	1,102	457	254	146	120	75	50
None....operators reporting...	1,779	92	7	10	25	20	15	15
1 to 99 days....operators reporting...	1,141	36	16	5	...	10	5	...
100 to 199 days....operators reporting...	5,594	120	35	15	15	30	25	...
200 days or more....operators reporting...								
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	11,673	149	18	20	6	35	60	10
No tractor and only 1 horse or mule....farms reporting...	417	65	15	15	15	5	...	15
No tractor and 2 or more horses and/or mules....farms reporting...	498	25	5	10	5	...	...	5
Tractor and horses and/or mules....farms reporting...	2,584	302	130	67	50	50	5	...
Tractor and no horses or mules....farms reporting...	8,675	810	348	172	110	90	55	35
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	19,231	994	419	224	131	120	70	30
Electricity....farms reporting...	22,519	1,251	486	264	176	160	110	55
Television set....farms reporting...	16,685	874	347	197	120	115	75	20
Piped running water....farms reporting...	22,333	1,243	484	264	165	155	110	65
Home freezer....farms reporting...	9,877	443	251	72	35	45	25	15
Electric pig brooder....farms reporting...	92	...	...	...	...	...	...	...
Power feed grinder....farms reporting...	1,203	15	14	1	...	...	...	...
Milking machine....farms reporting...	1,222	3	3	...	...	...	...	...
Grain combines....farms reporting...	1,007	28	28	...	...	...	...	...
number...	1,311	31	31	...	...	...	...	...
Corn pickers....farms reporting...	70	...	...	...	...	...	...	...
number...	73	...	...	...	...	...	...	...
Pick-up hay balers....farms reporting...	1,251	28	28	...	...	...	...	...
number...	1,455	33	33	...	...	...	...	...
Field forage harvesters....farms reporting...	432	4	3	1	...	...	...	...
number...	534	6	5	1	...	...	...	...
Motortrucks....farms reporting...	13,471	1,155	490	244	166	145	70	40
number...	25,004	2,805	1,855	414	206	195	90	45
Tractors....farms reporting...	12,458	1,152	478	244	160	140	80	50
number...	25,951	3,689	2,369	595	290	275	100	60
Wheel tractors other than garden....farms reporting...	9,453	1,049	461	228	150	130	45	35
number...	16,073	2,463	1,517	406	235	210	60	35
Garden tractors....farms reporting...	2,079	179	74	20	15	20	25	25
number...	2,309	220	105	20	15	30	25	25
Crawler tractors....farms reporting...	5,212	596	374	132	40	35	15	...
number...	7,569	1,006	747	169	40	35	15	...
Automobiles....farms reporting...	20,411	1,198	491	242	165	145	95	60
number...	35,586	2,566	1,554	352	275	190	135	60
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	21,539	1,318	513	274	186	170	110	65
persons...	90,450	17,915	13,538	2,231	1,111	580	265	190
Family workers, including operator....farms reporting...	19,547	1,250	456	273	186	170	100	65
Operators working 1 hour or more....persons...	19,162	1,225	446	268	176	170	100	65
1 to 14 hours....persons...	3,153	90	39	25	1	10	10	5
15 hours or more....persons...	16,009	1,135	407	243	175	160	90	60
Unpaid members of operator's family....farms reporting...	7,057	513	126	142	90	70	65	20
persons...	9,530	1,021	279	282	190	105	115	50
Hired workers....farms reporting...	11,084	938	459	198	136	90	35	20
persons...	61,758	15,669	12,813	1,681	745	305	50	75
Regular workers (to be employed 150 days or more)....farms reporting...	7,077	666	399	137	75	45	10	...
persons...	29,687	6,794	5,973	511	205	95	10	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	5,988	617	283	133	86	70	25	20
persons...	32,071	8,875	6,840	1,170	540	210	40	75
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	23,794	1,351	516	284	186	180	120	65
Machine hire and/or hired labor....farms reporting...	19,814	1,281	516	279	181	165	100	40
Machine hire....farms reporting...	12,191	597	248	113	96	70	55	15
dollars...	13,984,549	1,315,180	1,144,367	88,893	46,445	14,640	17,385	3,450
Hired labor....farms reporting...	17,262	1,251	516	279	176	160	85	35
dollars...	114,332,737	22,343,860	19,742,360	1,520,060	492,365	498,000	71,270	19,805
$1 to $499....farms reporting...	5,226	130	10	5	20	25	50	20
$500 to $999....farms reporting...	2,262	65	...	...	25	25	10	5
$1,000 to $2,499....farms reporting...	3,255	207	16	56	60	45	20	10
$2,500 to $4,999....farms reporting...	2,155	146	6	75	30	30	5	...
$5,000 and over....farms reporting...	4,364	703	484	143	41	35	...	...
Feed for livestock and poultry....farms reporting...	10,666	385	137	73	55	70	20	30
dollars...	139,113,607	964,445	899,245	23,995	17,060	15,285	3,910	4,950
Gasoline and other petroleum fuel and oil....farms reporting...	18,674	1,222	487	249	176	145	100	65
dollars...	14,811,660	2,161,773	1,741,422	241,376	95,610	52,910	19,790	10,665
Commercial fertilizer and fertilizing material....farms reporting...	12,350	1,186	478	257	156	150	95	50
dollars...	19,471,220	5,036,643	4,232,952	449,021	239,475	76,140	29,540	9,515
tons...	233,882	60,498	51,218	5,612	2,076	1,015	462	115
acres on which used...	867,679	139,705	119,127	12,218	4,585	2,345	1,180	250
Lime and liming material....farms reporting...	229	43	28	10	...	...	...	5
dollars...	52,667	9,077	8,982	80	...	...	...	15
tons...	4,378	655	630	20	...	...	...	5
acres on which used...	3,889	560	545	10	...	...	...	5

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 5.—SUBREGION 115.—FARMS AND FARM CHARACTERISTICS FOR VEGETABLE FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	698,477,403	67,831,090	60,940,890	4,696,087	1,300,522	646,477	203,506	43,608
All crops sold.....dollars...	404,358,001	66,732,082	59,929,833	4,645,727	1,281,438	630,075	201,401	43,608
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	114,293,311	8,159,929	7,517,237	599,426	37,074	...	2,584	3,608
Vegetables sold.....dollars...	65,710,726	57,100,671	51,019,901	4,019,765	1,207,005	625,575	189,175	39,250
Fruits and nuts sold.....dollars...	178,718,885	826,819	782,782	1,536	37,359	...	5,142	...
Horticultural specialties sold.....dollars...	45,635,079	644,663	609,913	25,000	...	4,500	4,500	750
All livestock and livestock products sold....dollars...	294,071,585	1,099,008	1,011,057	50,360	19,084	16,402	2,105	...
Dairy products sold.....dollars...	108,400,571	180,202	180,202	...	...	...	...	...
Poultry and poultry products sold.....dollars...	81,005,766	228,738	210,448	7,500	330	10,460	...	...
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	104,665,248	690,068	620,407	42,860	18,754	5,942	2,105	...
Forest products sold.....dollars...	47,817	...	...	...	...	...	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	3,499	392	150	92	70	55	5	20
number...	14,504	644	293	156	100	65	5	25
All cattle and calves.....farms reporting...	5,491	142	44	23	25	30	10	10
number...	806,645	11,339	9,924	750	470	110	65	20
Cows, including heifers that have calved.....farms reporting...	4,255	100	32	23	15	20	5	5
number...	302,204	3,280	2,713	277	225	50	10	5
Milk cows.....farms reporting...	2,978	65	24	11	10	10	5	5
number...	201,916	533	462	16	25	15	10	5
All hogs and pigs.....farms reporting...	1,503	58	22	1	10	10	10	5
number...	227,785	213	146	2	10	30	15	10
Born before June 1.....number...	116,648	107	90	2	10	...	5	...
Chickens 4 months old and over....farms reporting...	7,560	249	44	40	65	65	20	15
number...	10,502,569	42,019	37,539	1,125	1,040	1,660	375	280
Sheep, total..... farms reporting...	794	24	13	1	5	5	...	...
number..	344,322	337	145	107	75	10	...	...
Number 1 year and over:								
Ewes.....number...	112,874	181	66	50	60	5	...	...
Rams and wethers.....number...	3,000	30	14	1	15	...	...	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	4,179	81	24	17	20	15	5	...
number...	687,334	5,015	4,274	441	255	30	15	...
dollars...	88,349,323	668,677	605,142	41,750	16,680	3,775	1,330	...
Hogs and pigs sold alive.....farms reporting...	745	21	6	...	5	5	5	...
number...	240,688	260	105	...	20	100	35	...
dollars...	10,386,621	6,665	3,240	...	900	2,000	525	...
Chickens sold.....farms reporting...	5,513	28	8	...	5	15	...	...
dollars...	19,434,991	22,231	18,276	...	80	3,875	...	...
Chicken eggs sold.....farms reporting...	5,070	23	3	...	5	15	...	...
dozens...	142,687,507	444,437	431,337	...	500	12,600	...	...
dollars...	50,471,340	198,407	192,172	...	250	5,985	...	...
Milk sold[1].....pounds...	2,189,975,332	3,713,800	3,713,800	...	...	...	...	...
dollars...	108,400,571	180,202	180,202	...	...	...	...	...
Sheep sold.....farms reporting...	369	13	2	1	5	5	...	...
number...	232,312	125	20	50	50	5	...	...
dollars...	4,352,446	2,450	315	1,000	1,000	135	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	384	19	8	1	5	...	...	5
acres...	16,066	265	240	10	5	...	...	10
Corn harvested for grain.....farms reporting...	180	11	6	...	...	...	...	5
acres...	7,106	70	60	...	...	...	...	10
bushels harvested...	458,800	4,350	3,700	...	...	...	...	650
	386,936	3,700	3,700	...	...	...	...	...
Sorghum harvested for all purposes except sirup.....farms reporting...	165	2	2	...	...	...	...	...
acres...	10,796	105	105	...	...	...	...	...
Sorghum harvested for grain or seed.....farms reporting...	116	2	2	...	...	...	...	...
acres...	6,330	105	105	...	...	...	...	...
100-lb. bags harvested...	135,909	1,890	1,890	...	...	...	...	...
100-lb. bags sold...	108,131	1,890	1,890	...	...	...	...	...
Wheat threshed or combined.....farms reporting...	419	6	1	...	5	...	...	...
acres...	59,276	107	42	...	65	...	...	...
bushels harvested...	706,032	2,294	1,234	...	1,060	...	...	...
bushels sold...	653,517	2,210	1,150	...	1,060	...	...	...
Oats threshed or combined.....farms reporting...	279	21	10	6	...	5	...	...
acres...	23,394	655	495	145	...	15	...	...
bushels harvested...	622,242	18,745	14,700	4,045	...	...	...	...
bushels sold...	456,854	14,370	12,200	2,170	...	...	...	...
Barley threshed or combined.....farms reporting...	1,594	67	55	7	5	...	...	...
acres...	275,275	18,180	17,139	411	630	...	...	...
100-lb. bags harvested...	4,269,607	323,415	311,585	6,430	5,400	...	...	...
100-lb. bags sold...	3,483,256	288,420	277,270	5,750	5,400	...	...	...
Flaxseed threshed or combined.....farms reporting...	249	3	2	...	1	...	...	...
acres...	33,834	295	255	...	40	...	...	...
bushels harvested...	1,136,963	7,404	6,204	...	1,200	...	...	...
bushels sold...	1,111,173	7,324	6,124	...	1,200	...	...	...
Dry lima beans harvested for beans.....farms reporting...	605	46	31	15	...	...	...	...
acres...	72,285	4,663	4,063	600	...	...	...	...
100-lb. bags harvested...	1,231,683	84,539	76,709	7,830	...	...	...	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 5.—SUBREGION 115.—FARMS AND FARM CHARACTERISTICS FOR VEGETABLE FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROP HARVESTED—Continued								
Other dry field and seed beans harvested for beans.....farms reporting...	611	64	34	15	...	...	5	10
acres...	38,031	2,968	2,608	275	...	...	45	40
100-lb.bags harvested...	485,439	34,271	29,666	4,005	...	...	200	400
Alfalfa seed harvested.....farms reporting...	385	13	13	...	...	...	...	...
acres...	40,786	1,741	1,741	...	...	...	...	...
pounds harvested...	14,014,783	669,224	669,224	...	...	...	...	...
Cotton harvested.....farms reporting...	691	27	27	...	...	...	...	...
acres...	93,363	6,773	6,773	...	...	...	...	...
bales harvested...	165,257	13,153	13,153	...	...	...	...	...
Sugar beets harvested for sugar.....farms reporting...	448	56	45	10	1	...	...	...
acres...	66,925	7,032	5,982	1,010	40	...	...	...
tons harvested...	1,268,719	120,998	112,598	7,600	800	...	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	232	42	32	10	...	...	...	...
acres[1]..	16,078	2,714	2,164	550	...	...	...	...
100-lb.bags harvested...	3,794,957	631,568	485,318	146,250	...	...	...	...
Vegetables harvested for sale.....farms reporting...	2,123	1,341	516	284	186	175	115	65
dollars...	65,710,726	57,100,671	51,019,901	4,019,765	1,207,005	625,575	189,175	39,250
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	12,677	156	70	16	20	15	30	5
acres...	291,809	2,573	1,998	79	325	7	134	30
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	255,706	8,272	8,012	235	10	15	...	...
tons...	1,183,260	31,633	31,083	485	20	45	...	...
tons sold...	868,105	28,237	27,827	410	...	...	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	873	...	...	...	...	...	...	...
tons...	1,461	...	...	...	...	...	...	...
tons sold...	60	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	69,848	2,179	1,599	150	220	10	190	10
tons...	104,156	3,122	2,297	225	445	5	150	...
tons sold...	34,805	665	180	...	445	...	40	...
Wild hay cut.....acres...	5,217	...	...	...	...	...	...	...
tons...	4,095	...	...	...	...	...	...	...
tons sold...	40	...	...	...	...	...	...	...
Other hay cut.....acres...	5,181	90	90	...	...	...	...	...
tons...	10,256	105	105	...	...	...	...	...
tons sold...	2,601	...	...	...	...	...	...	...
Nursery products sold.....dollars...	19,312,706	4,500	...	...	...	...	4,500	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	22,186,666	168,142	147,892	15,000	...	4,500	...	750
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	4,135,707	472,021	462,021	10,000	...	...	...	...

[1]Does not include acreage for farms with less than 10 bags harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 5.—SUBREGION 116.—FARMS AND FARM CHARACTERISTICS FOR VEGETABLE FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	42,223	1,159	389	255	155	140	170	50
Percent distribution.....percent...	xxx	100.0	33.5	22.0	13.4	12.1	14.7	4.3
Land in farms.....acres...	15,786,628	221,518	186,578	22,220	6,245	3,795	2,350	330
Percent distribution.....percent...	xxx	100.0	84.3	10.0	2.8	1.7	1.1	0.1
Average size of farm.....acres...	373.9	191.1	479.6	87.1	40.3	27.1	13.8	6.6
Value of land and buildings:								
Average per farm.....dollars...	73,153	90,568	214,376	56,526	28,192	18,400	10,336	9,643
Average per acre.....dollars...	230.67	482.73	442.38	644.74	961.53	654.34	772.11	1,377.55
Land in farms according to use:								
Cropland harvested.....farms reporting...	36,500	1,159	389	255	155	140	170	50
acres...	5,028,100	187,458	160,593	17,585	4,320	3,245	1,515	200
Percent distribution.....percent...	xxx	100.0	85.7	9.4	2.3	1.7	0.8	0.1
Cropland used only for pasture.....farms reporting...	12,648	80	23	32	5	10	10	...
acres...	1,421,315	4,012	2,766	1,201	5	20	20	...
Cropland not harvested and not pastured.....farms reporting...	9,046	294	74	60	30	35	70	25
acres...	986,612	11,345	7,395	1,465	1,600	230	580	75
Cultivated summer fallow.....farms reporting...	3,537	73	33	25	10	...	5	...
acres...	699,363	4,736	3,661	950	55	...	70	...
Other cropland.....farms reporting...	6,074	229	44	35	25	35	65	25
acres...	287,249	6,609	3,734	515	1,545	230	510	75
Woodland pastured.....farms reporting...	1,150	2	2	...	...	...	...	...
acres...	1,494,805	40	40	...	...	...	...	...
Woodland not pastured.....farms reporting...	348	1	1	...	...	...	...	...
acres...	58,855	40	40	...	...	...	...	...
Other pasture (not cropland and not woodland).....farms reporting...	7,488	60	24	26	5	...	5	...
acres...	6,304,206	8,462	7,456	996	5	...	5	...
Improved (see text).....farms reporting...	4,213	29	9	10	5	...	5	...
acres...	267,951	1,190	690	490	5	...	5	...
Other land (house lots, roads, wasteland, etc.).....farms reporting...	38,589	908	284	219	115	130	135	25
acres...	492,735	10,161	8,288	973	315	300	230	55
Cropland, total.....farms reporting...	39,740	1,159	389	255	155	140	170	50
acres...	7,436,027	202,815	170,754	20,251	5,925	3,495	2,115	275
Land pastured, total.....farms reporting...	18,290	126	39	52	10	10	15	...
acres...	9,220,326	12,514	10,262	2,197	10	20	25	...
Woodland, total.....farms reporting...	1,425	2	2	...	...	...	...	...
acres...	1,553,660	80	80	...	...	...	...	...
Irrigated land in farms.....farms reporting...	38,152	1,139	374	255	150	140	170	50
acres...	4,730,458	178,057	153,023	16,064	4,035	3,235	1,510	190
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	2,995	12	2	5	...	...	5	...
tons...	23,326	28	14	12	...	...	2	...
acres on which used...	161,994	297	217	75	...	...	5	...
Other pasture.....farms reporting...	742	...	...	...	...	...	...	...
tons...	5,924	...	...	...	...	...	...	...
acres on which used...	46,033	...	...	...	...	...	...	...
Cotton.....farms reporting...	6,547	32	27	5	...	...	...	...
tons...	120,402	528	513	15	...	...	...	...
acres on which used...	655,067	2,700	2,625	75	...	...	...	...
Rice.....farms reporting...	984	2	2	...	...	...	...	...
tons...	38,302	76	76	...	...	...	...	...
acres on which used...	359,986	820	820	...	...	...	...	...
Fruits, vegetables, and potatoes.....farms reporting...	10,159	926	309	207	115	120	135	40
tons...	135,785	21,606	16,984	2,706	798	692	400	26
acres on which used...	507,729	80,496	67,154	8,282	2,265	1,600	1,095	100
Other crops.....farms reporting...	3,696	77	54	13	5	5	...	...
tons...	90,602	1,514	1,410	94	5	5	...	...
acres on which used...	737,079	12,858	12,041	677	110	30	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	37,289	938	259	209	145	130	150	45
Not residing on farm operated.....operators reporting...	4,508	200	119	41	5	10	20	5
Operators not reporting residence.....number...	426	21	11	5	5	...	...	...
FARMS BY SIZE								
Under 10 acres.....number...	3,127	100	...	...	10	10	45	35
10 to 29 acres.....number...	10,671	335	5	30	85	90	110	15
30 to 49 acres.....number...	7,780	160	10	80	35	25	10	...
50 to 69 acres.....number...	3,558	105	30	45	15	10	5	...
70 to 99 acres.....number...	3,786	75	40	30	5	...	...	...
100 to 139 acres.....number...	2,518	50	30	20	...	...	...	...
140 to 179 acres.....number...	1,993	65	35	25	...	5	...	...
180 to 219 acres.....number...	1,115	41	36	5	...	...	...	...
220 to 259 acres.....number...	934	34	23	11	...	...	...	...
260 to 499 acres.....number...	2,493	89	76	8	5	...	...	...
500 to 999 acres.....number...	1,833	63	62	1	...	...	...	...
1,000 acres and over.....number...	2,415	42	42	...	...	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	36,238	827	264	193	105	100	125	40
All tenants.....number...	5,985	332	125	62	50	40	45	10
All white operators:								
Owners, part owners, and managers.....number...	34,879	533	195	98	65	60	75	40
All tenants.....number...	5,652	226	104	47	25	25	15	10
All nonwhite operators:								
Owners, part owners, and managers.....number...	1,359	294	69	95	40	40	50	...
All tenants.....number...	333	106	21	15	25	15	30	...

Table 5.—SUBREGION 116.—FARMS AND FARM CHARACTERISTICS FOR VEGETABLE FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	404	17	2	...	5	5	5	
25 to 34 years.....operators reporting...	5,502	232	92	65	30	10	35	...
35 to 44 years.....operators reporting...	10,328	357	141	76	35	40	45	...
45 to 54 years.....operators reporting...	10,421	279	79	50	25	60	55	20
55 to 64 years.....operators reporting...	8,832	167	58	39	35	25	5	10
65 years and over.....operators reporting...	5,966	87	7	20	20	...	25	5
								15
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	6,822	77	7	...	5	20	45	...
Working off their farms, by days worked, total.....operators reporting...	15,302	292	62	50	20	65	70	25
None.....operators reporting...	26,351	847	322	195	130	75	100	25
1 to 99 days.....operators reporting...	6,709	167	37	35	...	45	25	25
100 to 199 days.....operators reporting...	2,214	30	5	...	5	5	15	...
200 days or more.....operators reporting...	6,379	95	20	15	15	15	30	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	7,130	125	10	20	5	25	45	20
No tractor and only 1 horse or mule.....farms reporting...	448	20	...	...	5	...	10	5
No tractor and 2 or more horses and/or mules.....farms reporting...	887	1	1	...	...	...	...	...
Tractor and horses and/or mules.....farms reporting...	6,263	111	46	25	10	20	5	5
Tractor and no horses or mules.....farms reporting...	27,495	902	332	210	135	95	110	20
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	33,677	873	325	203	110	90	125	20
Electricity.....farms reporting...	41,452	1,101	362	249	150	140	165	35
Television set.....farms reporting...	24,045	676	258	153	60	90	90	25
Piped running water.....farms reporting...	40,770	1,059	360	244	145	135	140	35
Home freezer.....farms reporting...	20,118	418	195	103	35	50	30	5
Electric pig brooder.....farms reporting...	396	...	...	...	...	...	...	...
Power feed grinder.....farms reporting...	2,928	22	2	10	5	...	5	...
Milking machine.....farms reporting...	10,388	16	1	10	...	5	...	...
Grain combines.....farms reporting...	3,629	83	53	25	5	...	...	...
number...	5,985	120	85	30	5	...	...	...
Corn pickers.....farms reporting...	407	12	11	1	...	...	...	...
number...	504	16	15	1	...	...	...	...
Pick-up hay balers.....farms reporting...	4,108	36	25	11	...	...	...	...
number...	4,422	36	25	11	...	...	...	...
Field forage harvesters.....farms reporting...	1,884	4	4	...	...	...	...	...
number...	2,152	4	4	...	...	...	...	...
Motortrucks.....farms reporting...	30,554	1,023	358	250	140	120	130	25
number...	53,624	2,248	1,311	417	170	145	180	25
Tractors.....farms reporting...	34,377	1,043	378	240	145	125	130	25
number...	73,399	3,141	1,959	542	260	200	155	25
Wheel tractors other than garden.....farms reporting...	31,239	973	363	235	135	115	100	25
number...	53,244	2,017	1,167	380	180	155	110	25
Garden tractors.....farms reporting...	2,247	114	43	21	5	20	25	...
number...	2,366	136	60	26	5	20	25	...
Crawler tractors.....farms reporting...	11,802	563	318	125	75	25	20	...
number...	17,789	988	732	136	75	25	20	...
Automobiles.....farms reporting...	34,760	981	347	234	115	110	135	40
number...	65,369	1,714	851	373	135	145	165	45
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	39,372	1,046	356	240	140	120	155	35
persons...	200,582	14,710	10,249	2,431	645	900	410	75
Family workers, including operator.....farms reporting...	37,740	1,016	337	239	140	110	155	35
Operators working 1 hour or more.....persons...	37,004	1,005	336	229	140	110	155	35
1 to 14 hours.....persons...	4,948	83	23	15	20	5	10	10
15 hours or more.....persons...	32,056	922	313	214	120	105	145	25
Unpaid members of operator's family.....farms reporting...	14,510	432	96	126	75	65	55	15
persons...	21,323	795	203	232	110	140	75	35
Hired workers.....farms reporting...	17,116	594	269	155	50	60	55	5
persons...	142,255	12,910	9,710	1,970	395	650	180	5
Regular workers (to be employed 150 days or more).....farms reporting...	9,125	260	182	63	10	5	...	...
persons...	31,371	975	851	104	15	5	...	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	11,306	492	205	127	45	55	55	5
persons...	110,884	11,935	8,859	1,866	380	645	180	5
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	42,184	1,159	389	255	155	140	170	50
Machine hire and/or hired labor.....farms reporting...	37,013	1,064	389	250	140	115	140	30
Machine hire.....farms reporting...	26,279	589	250	114	75	60	65	25
dollars...	37,499,516	956,138	784,308	113,340	16,725	18,350	10,920	12,495
Hired labor.....farms reporting...	32,922	1,029	389	250	135	110	130	15
dollars...	205,278,509	15,487,194	13,549,749	1,417,155	251,595	188,140	76,930	3,625
$1 to $499.....farms reporting...	7,933	145	...	5	25	40	60	15
$500 to $999.....farms reporting...	4,402	101	1	10	15	25	50	...
$1,000 to $2,499.....farms reporting...	7,322	141	1	50	45	25	20	...
$2,500 to $4,999.....farms reporting...	5,188	129	17	57	45	10	...	...
$5,000 and over.....farms reporting...	8,077	513	370	128	5	10	...	...
Feed for livestock and poultry.....farms reporting...	23,067	181	33	63	30	10	35	10
dollars...	104,498,889	113,329	43,736	51,528	7,015	1,285	9,165	600
Gasoline and other petroleum fuel and oil.....farms reporting...	37,496	1,042	367	245	140	125	125	40
dollars...	39,009,531	1,755,491	1,377,421	244,680	59,135	40,855	29,885	3,515
Commercial fertilizer and fertilizing material.....farms reporting...	20,216	947	324	213	115	120	135	40
dollars...	31,520,943	1,940,851	1,564,673	238,628	66,345	42,735	26,500	1,970
tons...	415,618	23,867	19,082	2,807	834	716	402	26
acres on which used...	2,463,040	96,747	82,313	9,209	2,395	1,630	1,100	100
Lime and liming material.....farms reporting...	1,195	88	37	26	15	5	5	...
dollars...	616,942	55,228	46,693	4,630	3,375	350	180	...
tons...	110,848	15,306	14,386	535	325	50	10	...
acres on which used...	52,606	7,855	7,200	460	165	20	10	...

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 5.—SUBREGION 116.—FARMS AND FARM CHARACTERISTICS FOR VEGETABLE FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	1,151,647,777	48,326,378	42,382,633	4,030,725	1,065,112	487,212	320,088	40,608
All crops sold.....dollars...	835,065,917	47,884,343	42,141,191	3,866,286	1,035,852	485,958	315,448	39,608
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	530,313,943	7,220,566	6,801,416	341,368	27,871	26,531	14,830	8,550
Vegetables sold.....dollars...	61,696,377	39,214,450	34,229,913	3,256,892	975,490	430,370	291,785	30,000
Fruits and nuts sold.....dollars...	236,816,740	1,333,610	998,895	267,776	32,491	24,557	8,833	1,058
Horticultural specialties sold.....dollars...	6,238,857	115,717	110,967	250	...	4,500	...	...
All livestock and livestock products sold....dollars...	316,299,778	442,035	241,442	164,439	29,260	1,254	4,640	1,000
Dairy products sold.....dollars...	108,464,590	89,710	55,000	31,110	3,600	...	...	...
Poultry and poultry products sold.....dollars...	63,304,728	5,837	247	90	4,400	...	100	1,000
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	144,530,460	346,488	186,195	133,239	21,260	1,254	4,540	...
Forest products sold.....dollars...	282,082	...	...	...	...	...	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	7,598	132	47	25	15	20	15	10
number...	22,574	525	410	40	25	25	15	10
All cattle and calves.....farms reporting...	21,046	167	46	61	20	10	25	5
number...	1,678,249	5,331	3,421	1,585	75	30	200	20
Cows, including heifers that have calved.....farms reporting...	18,501	144	33	51	20	10	25	5
number...	700,115	1,910	1,380	405	45	25	50	5
Milk cows.....farms reporting...	15,190	107	21	31	20	5	25	5
number...	413,863	490	177	193	45	20	50	5
All hogs and pigs.....farms reporting...	4,056	106	20	31	20	...	20	15
number...	108,826	1,112	338	624	25	...	100	25
Born before June 1.....number...	47,470	371	132	184	20	...	20	15
Chickens 4 months old and over....farms reporting...	16,273	307	56	81	60	40	50	20
number...	4,731,763	7,626	1,311	2,325	2,465	480	665	380
Sheep, total.....farms reporting...	2,824	29	3	16	...	10	...	...
number...	902,416	2,577	152	2,260	...	165	...	...
Number 1 year and over:								
Ewes.....number...	585,004	2,157	70	2,017	...	70	...	...
Rams and wethers.....number...	20,318	102	61	36	...	5	...	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	17,253	92	31	36	10	...	15	...
number...	962,721	2,504	1,595	594	235	...	80	...
dollars...	124,178,823	270,986	177,262	69,559	21,260	...	2,905	...
Hogs and pigs sold alive.....farms reporting...	2,023	37	17	15	...	...	5	...
number...	114,941	861	266	480	...	...	115	...
dollars...	3,997,632	28,150	7,315	19,200	...	...	1,635	...
Chickens sold.....farms reporting...	4,180	11	1	5	...	...	...	5
dollars...	13,703,843	1,007	7	...	...	...	...	1,000
Chicken eggs sold.....farms reporting...	4,777	16	1	5	5	...	5	...
dozens...	54,811,975	10,650	600	300	9,500	...	250	...
dollars...	20,081,594	4,830	240	90	4,400	...	100	...
Milk sold[1].....pounds...	3,039,031,345	2,655,820	1,548,000	1,035,320	72,500	...	...	...
dollars...	108,464,590	89,710	55,000	31,110	3,600	...	...	...
Sheep sold.....farms reporting...	1,703	13	2	6	...	5	...	...
number...	692,043	2,624	57	2,507	...	60	...	...
dollars...	12,628,521	42,072	887	40,105	...	1,080	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	3,596	35	28	2	5	...	...	...
acres...	115,896	4,442	4,362	75	5	...	...	...
Corn harvested for grain.....farms reporting...	1,692	32	26	1	5	...	...	...
acres...	78,159	4,287	4,217	65	5	...	...	...
bushels harvested...	4,391,921	243,106	240,406	2,500	200	...	...	...
bushels sold...	3,938,043	239,670	237,170	2,500	...	...	...	...
Sorghum harvested for all purposes except sirup.....farms reporting...	2,061	27	12	...	10	...	5	...
acres...	117,433	1,914	1,779	...	120	...	15	...
Sorghum harvested for grain or for seed.....farms reporting...	1,511	19	9	...	10	...	...	...
acres...	98,049	1,710	1,590	...	120	...	...	...
100-lb. bags harvested...	2,932,069	47,761	42,361	...	5,400	...	...	...
100-lb. bags sold...	2,448,489	47,205	42,005	...	5,200	...	...	...
Wheat threshed or combined.....farms reporting...	1,036	24	18	1	5	...	...	...
acres...	189,794	2,066	1,977	29	60	...	...	...
bushels harvested...	4,439,176	76,958	75,678	200	1,080	...	...	...
bushels sold...	4,237,948	75,225	75,085	140	...	...	...	...
Oats threshed or combined.....farms reporting...	957	11	1	...	5	...	5	...
acres...	77,611	115	70	...	10	...	35	...
bushels harvested...	2,501,751	1,311	96	...	165	...	1,050	...
bushels sold...	2,077,319	1,146	96	...	...	...	1,050	...
Barley threshed or combined.....farms reporting...	6,046	164	113	26	5	10	10	...
acres...	1,213,805	20,972	17,562	3,050	135	180	45	...
100-lb. bags harvested...	25,213,761	423,134	360,149	54,400	4,500	3,210	875	...
100-lb. bags sold...	22,146,096	397,892	339,082	50,300	4,500	3,210	800	...
Rice threshed or combined.....farms reporting...	1,307	3	3	...	...	...	...	...
acres...	456,042	960	960	...	...	...	...	...
100-lb. bags harvested...	12,204,440	29,300	29,300	...	...	...	...	...
100-lb. bags sold...	11,991,868	29,300	29,300	...	...	...	...	...
Other dry field and seed beans harvested for beans..... farms reporting...	1,845	55	35	10	5	...	5	...
acres...	94,491	2,422	2,247	125	20	...	30	...
100-lb. bags harvested...	1,347,812	36,532	35,017	1,100	210	...	205	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 5.—SUBREGION 116.—FARMS AND FARM CHARACTERISTICS FOR VEGETABLE FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED — Continued								
Dry lima beans harvested for beans.....farms reporting...	244	19	19	...	...	...	...	...
acres...	37,436	2,604	2,604	...	...	...	...	...
100-lb. bags harvested...	882,553	53,939	53,939	...	...	...	...	...
Alfalfa seed harvested.....farms reporting...	484	12	12	...	...	...	...	...
acres...	77,865	2,406	2,406	...	...	...	...	...
pounds harvested...	39,569,687	1,294,901	1,294,901	...	...	...	...	...
Cotton harvested.....farms reporting...	9,058	54	39	5	...	...	5	5
acres...	779,333	3,000	2,880	75	...	...	20	25
bales harvested...	1,288,949	5,975	5,825	75	...	...	30	45
Sugar beets harvested for sugar.....farms reporting...	770	47	41	6	...	...	...	...
acres...	101,407	4,639	4,526	113	...	...	...	...
tons harvested...	2,088,049	99,717	97,255	2,462	...	...	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	796	45	15	5	5	10	10	...
acres[1]..	62,434	1,702	1,520	155	10	15	2	...
100-lb. bags harvested...	15,607,562	425,010	375,035	45,000	255	4,405	315	...
Vegetables harvested for sale.....farms reporting...	2,913	1,159	389	255	155	140	170	50
dollars...	61,696,377	39,214,450	34,229,913	3,256,892	975,490	430,370	291,785	30,000
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	19,121	301	111	60	40	35	40	15
acres...	705,599	6,139	4,000	1,376	378	225	104	56
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	654,564	8,168	7,153	865	5	85	50	10
tons...	3,436,015	44,693	39,229	4,679	55	340	360	30
tons sold...	1,967,026	36,649	34,239	1,900	...	340	170	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	30,251	30	20	10	...	...	...	...
tons...	45,718	60	40	20	...	...	...	...
tons sold...	8,494	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	115,860	707	432	225	50	...	...	...
tons...	195,629	1,231	696	450	85	...	...	...
tons sold...	47,899	472	197	250	25	...	...	...
Wild hay cut.....acres...	13,214	...	...	...	...	...	...	...
tons...	18,491	...	...	...	...	...	...	...
tons sold...	1,124	...	...	...	...	...	...	...
Other hay cut.....acres...	26,634	105	40	...	...	60	5	...
tons...	49,201	130	30	...	...	90	10	...
tons sold...	11,211	30	30	...	...	...	...	...
Nursery products sold.....dollars...	2,549,059	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold .....dollars...	1,323,525	12,500	12,500	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	2,366,273	103,217	98,467	250	...	4,500	...	...

[1]Does not include acreage for farms with less than 10 bags harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 5.—SUBREGION 117.—FARMS AND FARM CHARACTERISTICS FOR VEGETABLE FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	16,247	980	488	242	120	70	40	20
Percent distribution.....percent...	xxx	100.0	49.8	24.7	12.2	7.1	4.1	2.0
Land in farms.....acres...	6,614,596	224,381	201,525	17,396	2,910	2,095	410	45
Percent distribution.....percent...	xxx	100.0	89.8	7.8	1.3	0.9	0.2	(Z)
Average size of farm.....acres...	407.1	229.0	413.0	71.9	24.2	29.9	10.2	2.2
Value of land and buildings:								
Average per farm.....dollars...	81,671	215,186	361,725	83,539	32,843	53,767	29,714	7,667
Average per acre.....dollars...	221.26	1,005.28	968.08	1,219.40	1,422.34	2,229.95	2,666.67	3,285.71
Land in farms according to use:								
Cropland harvested.....farms reporting...	12,830	980	488	242	120	70	40	20
acres...	1,201,211	156,368	139,501	12,842	2,350	1,365	275	35
Percent distribution.....percent...	xxx	100.0	89.2	8.2	1.5	0.9	0.2	(Z)
Cropland used only for pasture.....farms reporting...	3,353	65	30	20	10	5	...	...
acres...	574,089	10,665	8,485	1,800	180	200	...	...
Cropland not harvested and not pastured.....farms reporting...	2,571	156	66	50	30	...	...	10
acres...	338,511	4,910	4,415	420	65	...	...	10
Cultivated summer fallow.....farms reporting...	1,104	48	28	10	10	...	...	...
acres...	271,657	692	647	35	10	...	...	...
Other cropland.....farms reporting...	1,694	126	51	45	20	...	...	10
acres...	66,854	4,218	3,768	385	55	...	...	10
Woodland pastured.....farms reporting...	1,363	20	10	5	...	5	...	...
acres...	880,955	7,997	7,797	50	...	150	...	...
Woodland not pastured.....farms reporting...	1,061	3	3	...	...	...	...	...
acres...	158,109	71	71	...	...	...	...	...
Other pasture (not cropland and not woodland).....farms reporting...	4,427	89	44	25	...	15	5	...
acres...	3,096,745	31,285	30,265	720	...	215	85	...
Improved (see text).....farms reporting...	1,321	24	14	10	...	...	...	...
acres...	93,119	1,679	1,604	75	...	...	...	...
Other land (house lots, roads, wasteland, etc.).....farms reporting...	13,933	782	410	187	90	60	25	10
acres...	364,976	13,085	10,991	1,564	315	165	50	...
Cropland, total.....farms reporting...	14,045	980	488	242	120	70	40	20
acres...	2,113,811	171,943	152,401	15,062	2,595	1,565	275	45
Land pastured, total.....farms reporting...	7,240	134	69	35	10	15	5	...
acres...	4,551,789	49,947	46,547	2,570	180	565	85	...
Woodland, total.....farms reporting...	2,230	23	13	5	...	5	...	...
acres...	1,039,054	8,068	7,868	50	...	150	...	...
Irrigated land in farms.....farms reporting...	7,676	915	478	237	110	45	25	20
acres...	536,142	143,326	130,120	10,116	2,015	895	145	35
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	467	14	9	5	...	...	...	...
tons...	3,081	307	302	5	...	...	...	...
acres on which used...	24,886	1,754	1,729	25	...	...	...	...
Other pasture.....farms reporting...	312	6	6	...	...	...	...	...
tons...	2,427	33	33	...	...	...	...	...
acres on which used...	17,270	150	150	...	...	...	...	...
Cotton.....farms reporting...	3	1	1	...	...	...	...	...
tons...	475	458	458	...	...	...	...	...
acres on which used...	996	652	652	...	...	...	...	...
Rice.....farms reporting...	3	...	...	...	...	...	...	...
tons...	181	...	...	...	...	...	...	...
acres on which used...	1,535	...	...	...	...	...	...	...
Fruits, vegetables, and potatoes.....farms reporting...	4,632	845	445	220	90	40	30	20
tons...	115,790	76,442	72,071	3,276	912	119	42	22
acres on which used...	238,730	121,502	111,172	7,940	1,640	570	145	35
Other crops.....farms reporting...	1,197	145	114	26	5	...	...	...
tons...	18,036	3,580	3,378	172	30	...	...	...
acres on which used...	86,538	11,608	11,073	530	5	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	14,274	707	291	221	95	60	30	10
Not residing on farm operated.....operators reporting...	1,790	255	184	16	25	10	10	10
Operators not reporting residence.....number...	183	18	13	5	...	...	...	...
FARMS BY SIZE								
Under 10 acres.....number...	3,703	95	...	25	5	25	20	20
10 to 29 acres.....number...	3,817	220	40	60	80	25	15	...
30 to 49 acres.....number...	1,615	150	45	60	30	10	5	...
50 to 69 acres.....number...	933	55	35	15	5	...	...	...
70 to 99 acres.....number...	789	70	35	30	...	5	...	...
100 to 139 acres.....number...	744	70	60	10	...	...	...	...
140 to 179 acres.....number...	595	55	30	20	...	5	...	...
180 to 219 acres.....number...	427	53	53	...	...	...	...	...
220 to 259 acres.....number...	321	42	27	15	...	...	...	...
260 to 499 acres.....number...	1,081	74	67	7	...	...	...	...
500 to 999 acres.....number...	908	53	53	...	...	...	...	...
1,000 acres and over.....number...	1,314	43	43	...	...	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	13,845	668	331	172	75	60	25	5
All tenants.....number...	2,402	312	157	70	45	10	15	15
All white operators:								
Owners, part owners, and managers.....number...	13,147	499	242	117	50	60	25	5
All tenants.....number...	2,006	261	141	55	45	5	5	10
All nonwhite operators:								
Owners, part owners, and managers.....number...	698	169	89	55	25	...	...	...
All tenants.....number...	396	51	16	15	...	5	10	5

Z 0.05 percent or less.

Table 5.—SUBREGION 117.—FARMS AND FARM CHARACTERISTICS FOR VEGETABLE FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	94	6	6	...	...	...	...	...
25 to 34 years.....operators reporting...	1,641	140	75	35	30	...	...	...
35 to 44 years.....operators reporting...	3,442	262	155	82	10	...	10	...
45 to 54 years.....operators reporting...	3,986	278	133	70	45	20	10	5
55 to 64 years.....operators reporting...	3,687	189	79	35	25	35	10	...
65 years and over.....operators reporting...	2,993	68	13	10	10	15	10	5 10
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	3,695	119	34	35	15	25	10	...
Working off their farms, by days worked, total.....operators reporting...	5,549	193	43	55	55	10	30	...
None.....operators reporting...	10,662	786	444	187	65	60	10	20
1 to 99 days.....operators reporting...	1,916	76	6	30	25	...	15	...
100 to 199 days.....operators reporting...	709	10	...	10	...	...	...	...
200 days or more.....operators reporting...	2,924	107	37	15	30	10	15	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	4,700	73	23	15	...	10	15	10
No tractor and only 1 horse or mule.....farms reporting...	358	35	...	...	5	10	20	...
No tractor and 2 or more horses and/or mules.....farms reporting...	528	10	...	...	10	...	...	...
Tractor and horses and/or mules.....farms reporting...	3,095	160	79	56	25	...	...	...
Tractor and no horses or mules.....farms reporting...	7,566	702	386	171	80	50	5	10
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	13,439	867	435	227	100	65	35	5
Electricity.....farms reporting...	15,933	974	482	242	120	70	40	20
Television set.....farms reporting...	10,047	693	342	176	85	60	25	5
Piped running water.....farms reporting...	15,875	961	479	242	120	65	35	20
Home freezer.....farms reporting...	7,581	458	246	137	45	25	5	...
Electric pig brooder.....farms reporting...	142	10	5	...	5	...	...	...
Power feed grinder.....farms reporting...	988	15	10	5	...	...	...	...
Milking machine.....farms reporting...	1,729	7	2	5	...	...	...	...
Grain combines.....farms reporting...	1,154	67	46	21	...	...	...	...
number...	1,435	72	50	22	...	...	...	...
Corn pickers.....farms reporting...	29	1	1	...	...	...	...	...
number...	42	1	1	...	...	...	...	...
Pick-up hay balers.....farms reporting...	967	19	19	...	...	...	...	...
number...	1,015	22	22	...	...	...	...	...
Field forage harvesters.....farms reporting...	299	5	5	...	...	...	...	...
number...	338	5	5	...	...	...	...	...
Motortrucks.....farms reporting...	12,983	927	470	242	115	60	30	10
number...	24,154	2,801	2,080	391	190	100	30	10
Tractors.....farms reporting...	11,516	882	465	227	105	55	15	15
number...	23,168	3,680	2,852	508	205	85	15	15
Wheel tractors other than garden.....arms reporting...	6,980	782	455	202	70	40	5	10
number...	10,728	1,975	1,591	239	85	45	5	10
Garden tractors.....farms reporting...	2,003	110	49	21	20	5	10	5
number...	2,154	145	79	26	20	5	10	5
Crawler tractors.....farms reporting...	7,338	764	437	197	100	30	...	...
number...	10,286	1,560	1,182	243	100	35	...	...
Automobiles.....farms reporting...	14,287	866	460	231	95	45	25	10
number...	25,472	2,506	1,844	402	150	65	35	10
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	15,168	955	488	232	120	65	35	15
persons...	81,673	16,628	14,082	1,466	630	220	215	15
Family workers, including operator.....farms reporting...	14,301	890	428	227	120	65	35	15
Operators working 1 hour or more.....persons...	14,028	874	427	217	120	60	35	15
1 to 14 hours.....persons...	1,784	73	58	...	15	...	...	...
15 hours or more.....persons...	12,244	801	369	217	105	60	35	15
Unpaid members of operator's family.....farms reporting...	5,892	320	89	101	75	35	20	...
persons...	8,299	479	148	156	115	40	20	...
Hired workers.....farms reporting...	7,773	731	449	182	60	25	15	...
persons...	59,346	15,275	13,507	1,093	395	120	160	...
Regular workers (to be employed 150 days or more).....farms reporting...	4,047	526	394	92	25	15	...	...
persons...	15,926	5,661	5,356	230	55	20	...	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	5,317	502	281	131	55	20	15	...
persons...	43,420	9,614	8,151	863	340	100	160	...
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	16,189	980	488	242	120	70	40	20
Machine hire and/or hired labor.....farms reporting...	13,680	915	488	232	105	40	35	15
Machine hire.....farms reporting...	7,418	523	272	131	50	20	35	15
dollars...	5,181,708	1,060,755	924,620	96,265	16,000	17,685	5,235	950
Hired labor.....farms reporting...	12,472	895	488	232	95	35	35	10
dollars...	73,797,965	22,668,701	21,227,156	1,100,160	250,100	73,250	17,685	350
$1 to $499.....farms reporting...	3,214	56	6	10	15	5	10	10
$500 to $999.....farms reporting...	1,803	45	...	...	10	10	25	...
$1,000 to $2,499.....farms reporting...	2,502	76	...	31	40	5	...	...
$2,500 to $4,999.....farms reporting...	1,847	150	40	95	5	10	...	...
$5,000 and over.....farms reporting...	3,106	568	442	96	25	5	...	...
Feed for livestock and poultry.....farms reporting...	8,956	203	83	35	40	15	30	...
dollars...	59,969,200	218,224	169,104	9,265	26,250	5,115	8,490	...
Gasoline and other petroleum fuel and oil.....farms reporting...	13,580	929	487	217	115	70	30	10
dollars...	10,187,982	2,034,144	1,789,549	157,980	56,885	23,980	5,300	450
Commercial fertilizer and fertilizing material.....farms reporting...	6,051	860	459	221	90	40	30	20
dollars...	10,257,639	5,821,721	5,411,876	329,650	60,365	13,195	4,010	2,625
tons...	140,249	80,924	76,368	3,452	921	119	42	22
acres on which used...	369,005	135,447	124,522	8,520	1,645	570	155	35
Lime and liming material.....farms reporting...	211	32	26	6	...	...	...	...
dollars...	79,024	18,369	17,069	1,300	...	...	...	...
tons...	14,442	4,368	3,963	405	...	...	...	...
acres on which used...	10,256	3,756	3,351	405	...	...	...	...

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 5.—SUBREGION 117.—FARMS AND FARM CHARACTERISTICS FOR VEGETABLE FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	351,739,057	69,145,091	63,986,400	4,007,968	823,920	258,003	58,050	10,750
All crops sold.....dollars...	221,852,785	68,583,973	63,504,604	3,952,842	801,004	257,283	57,490	10,750
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	41,750,777	6,579,452	6,362,995	208,330	4,380	3,747	...	...
Vegetables sold.....dollars...	69,227,231	61,165,952	56,590,832	3,541,725	748,100	220,745	53,800	10,750
Fruits and nuts sold.....dollars...	93,555,936	588,177	456,135	109,537	4,524	14,291	3,690	...
Horticultural specialties sold.....dollars...	17,318,841	250,392	94,642	93,250	44,000	18,500	...	...
All livestock and livestock products sold....dollars...	129,626,553	561,118	481,796	55,126	22,916	720	560	...
Dairy products sold.....dollars...	37,012,012	96,398	96,398	...	...	...	...	...
Poultry and poultry products sold.....dollars...	45,382,828	61,758	40,303	...	20,735	720	...	...
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	47,231,713	402,962	345,095	55,126	2,181	...	560	...
Forest products sold.....dollars...	259,719	...	...	...	...	...	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	3,981	205	79	56	40	10	20	...
number...	12,607	407	245	72	60	10	20	...
All cattle and calves.....farms reporting...	6,412	147	72	30	10	10	25	...
number...	596,980	10,379	9,334	930	25	40	50	...
Cows, including heifers that have calved.....farms reporting...	5,570	112	57	20	5	5	25	...
number...	270,285	3,976	3,471	440	10	15	40	...
Milk cows.....farms reporting...	3,762	34	9	...	...	5	20	...
number...	114,975	312	277	...	...	5	30	...
All hogs and pigs.....farms reporting...	1,464	28	13	5	5	5	...	...
number...	65,233	87	62	10	5	10	...	...
Born before June 1.....number...	36,730	37	12	10	5	10	...	...
Chickens 4 months old and over....farms reporting...	6,838	169	68	41	20	20	20	...
number...	5,594,188	13,341	10,414	787	575	1,115	450	...
Sheep, total.....farms reporting...	2,232	24	9	10	5	...	...	...
number...	409,741	945	875	35	35	...	...	...
Number 1 year and over:								
Ewes.....number...	282,735	502	472	...	30	...	...	...
Rams and wethers.....number...	12,035	39	34	...	5	...	...	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	5,094	86	46	25	...	...	15	...
number...	310,241	3,552	2,792	745	...	...	15	...
dollars...	35,857,703	389,332	333,672	55,100	...	...	560	...
Hogs and pigs sold alive.....farms reporting...	892	4	4	...	...	...	...	...
number...	80,206	38	38	...	...	...	...	...
dollars...	3,449,192	1,594	1,594	...	...	...	...	...
Chickens sold.....farms reporting...	3,345	22	12	...	5	5	...	...
dollars...	13,354,985	12,632	9,222	...	2,735	675	...	...
Chicken eggs sold.....farms reporting...	3,475	24	14	...	5	5	...	...
dozens...	70,084,653	115,920	79,800	...	36,000	120	...	...
dollars...	26,138,952	46,926	28,881	...	18,000	45	...	...
Milk sold[1].....pounds...	875,954,047	2,613,509	2,613,509	...	...	...	...	...
dollars...	37,012,012	96,398	96,398	...	...	...	...	...
Sheep sold.....farms reporting...	1,520	8	3	...	5	...	...	...
number...	375,829	573	468	...	105	...	...	...
dollars...	5,988,743	8,894	6,884	...	2,010	...	...	...
SPECIFIED CROPS HARVESTED								
Barley threshed or combined.....farms reporting...	1,806	85	54	21	5	5	...	...
acres...	278,155	11,768	10,918	815	10	25	...	...
100-lb. bags harvested...	4,181,380	220,214	207,467	12,272	400	75	...	...
100-lb. bags sold...	3,351,587	205,578	194,931	10,172	400	75	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	336	33	23	5	...	5	...	...
acres[2]..	3,384	495	442	25	...	28	...	...
100-lb. bags harvested...	705,480	110,547	105,547	4,000	...	1,000	...	...
Vegetables harvested for sale.....farms reporting...	1,623	980	488	242	120	70	40	20
dollars...	69,227,231	61,165,952	56,590,832	3,541,725	748,100	220,745	53,800	10,750
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	7,879	151	51	60	10	20	10	...
acres...	229,024	2,575	1,718	638	18	96	105	...
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	48,235	2,988	2,748	155	...	75	10	...
tons...	251,608	10,702	9,767	900	...	15	20	...
tons sold...	144,286	7,141	6,281	850	...	10	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	7,103	470	420	25	...	25	...	...
tons...	13,293	423	393	25	...	5	...	...
tons sold...	2,155	353	353	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	139,956	3,894	2,933	831	55	75	...	...
tons...	224,337	5,060	3,466	1,279	200	115	...	...
tons sold...	50,213	1,489	1,209	105	175	...	...	...
Wild hay cut.....acres...	8,983	86	36	50	...	...	...	...
tons...	10,100	123	23	100	...	...	...	...
tons sold...	473	50	...	50	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	380	...	...	...	...	...	...	...
tons, green weight...	2,600	...	...	...	...	...	...	...
Other hay cut.....acres...	18,476	158	8	150	...	...	...	...
tons...	34,962	248	8	240	...	...	...	...
tons sold...	8,492	...	...	...	...	...	...	...
Nursery products sold.....dollars...	2,021,365	11,040	3,540	...	...	7,500	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	13,456,570	110,000	...	62,500	40,000	7,500	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	1,840,906	129,352	91,102	30,750	4,000	3,500	...	...

[1]Includes milk equivalent of cream and butterfat sold. [2]Does not include acreage for farms with less than 10 bags harvested. See text. [3]Does not include data for farms with less than 20 trees or grapevines. See text.

FRUIT-AND-NUT FARMS

Table 6.—SUBREGION 39.—FARMS AND FARM CHARACTERISTICS FOR FRUIT-AND-NUT FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	18,737	11,002	1,331	2,084	2,248	2,572	2,205	562
Percent distribution.....percent...	xxx	100.0	12.1	18.9	20.4	23.4	20.0	5.1
Land in farms.....acres...	11,481,380	2,806,551	1,864,285	441,296	234,563	156,383	81,308	28,716
Percent distribution.....percent...	xxx	100.0	66.4	15.7	8.4	5.6	2.9	1.0
Average size of farm.....acres...	612.8	255.1	1,400.7	211.8	104.3	60.8	36.9	51.1
Value of land and buildings:								
Average per farm.....dollars...	64,943	66,275	348,325	67,528	36,106	23,569	18,596	11,251
Average per acre.....dollars...	133.74	280.35	225.96	380.49	377.91	404.85	526.73	243.33
Land in farms according to use:								
Cropland harvested.....farms reporting...	16,459	11,002	1,331	2,084	2,248	2,572	2,205	562
acres...	905,208	521,220	306,842	93,152	55,247	38,525	22,872	4,582
Percent distribution.....percent...	xxx	100.0	58.9	17.9	10.6	7.4	4.4	0.9
Cropland used only for pasture.....farms reporting...	2,388	700	99	125	98	170	152	56
acres...	420,912	80,212	41,413	12,110	11,568	9,476	3,040	2,605
Cropland not harvested and not pastured.....farms reporting...	3,985	2,059	214	344	405	462	508	126
acres...	237,559	93,879	52,579	13,380	12,475	6,890	6,565	1,990
Cropland used only for crops not harvested and not pastured.....farms reporting...	862	379	54	42	96	86	81	20
acres...	49,979	15,387	9,940	1,593	2,453	520	771	110
Cropland lying idle.....farms reporting...	3,360	1,773	173	312	334	396	447	111
acres...	187,580	78,492	42,639	11,787	10,022	6,370	5,794	1,880
Woodland pastured.....farms reporting...	3,222	1,064	172	223	239	218	176	36
acres...	4,438,238	853,652	518,064	193,787	81,537	37,503	18,110	4,651
Woodland not pastured.....farms reporting...	2,992	1,793	243	322	331	389	418	90
acres...	630,277	206,925	120,478	35,132	12,980	17,835	11,050	9,450
Other pasture (not cropland and not woodland).....farms reporting...	3,905	1,264	210	297	279	241	187	50
acres...	4,083,528	805,208	681,861	54,384	37,784	21,157	8,612	1,410
Improved (see text).....farms reporting...	2,680	741	125	195	178	115	103	25
acres...	744,693	115,128	78,835	15,988	10,749	6,485	2,346	725
Other land (house lots, roads, wasteland, etc.).....farms reporting...	12,375	6,633	766	1,331	1,287	1,503	1,409	337
acres...	765,658	245,455	143,048	39,351	22,972	24,997	11,059	4,028
Cropland, total.....farms reporting...	17,155	11,002	1,331	2,084	2,248	2,572	2,205	562
acres...	1,563,679	695,311	400,834	118,642	79,290	54,891	32,477	9,177
Land pastured, total.....farms reporting...	6,537	2,230	351	482	430	443	403	121
acres...	8,942,678	1,739,072	1,241,338	260,281	130,889	68,136	29,762	8,666
Woodland, total.....farms reporting...	5,736	2,670	366	505	531	584	568	116
acres...	5,068,515	1,060,577	638,542	228,919	94,517	55,338	29,160	14,101
Irrigated land in farms.....farms reporting...	4,030	1,638	399	333	270	274	312	50
acres...	381,795	117,532	84,689	14,984	9,334	4,762	3,333	430
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	877	228	43	49	42	43	51	...
tons...	24,145	5,421	3,730	956	378	233	124	...
acres on which used...	127,726	24,723	16,571	4,378	2,217	617	940	...
Other pasture.....farms reporting...	1,739	417	123	107	56	64	57	10
tons...	64,358	12,629	9,768	1,418	828	335	250	30
acres on which used...	412,769	70,100	54,663	7,285	3,200	3,466	1,401	85
Corn.....farms reporting...	258	54	18	...	21	...	15	...
tons...	2,122	244	149	...	86	...	9	...
acres on which used...	9,991	915	585	...	265	...	65	...
Cotton.....farms reporting...	26	11	1	10	...	...	...	...
tons...	84	22	7	15	...	...	...	...
acres on which used...	225	35	15	20	...	...	...	...
Fruits, vegetables, and potatoes.....farms reporting...	14,160	10,409	1,252	2,035	2,150	2,441	2,029	502
tons...	685,468	443,845	269,528	82,479	42,706	31,210	15,832	2,090
acres on which used...	741,600	494,874	292,272	89,187	52,287	36,785	21,070	3,273
Other crops.....farms reporting...	1,081	101	16	21	17	16	21	10
tons...	27,212	1,475	447	150	274	54	50	500
acres on which used...	68,659	1,802	626	477	433	35	81	150
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	11,785	5,851	522	933	1,088	1,382	1,459	467
Not residing on farm operated.....operators reporting...	6,522	4,825	759	1,080	1,085	1,120	706	75
Operators not reporting residence.....number...	430	326	50	71	75	70	40	20
FARMS BY SIZE								
Under 10 acres.....number...	2,697	1,375	...	10	120	390	590	265
10 to 29 acres.....number...	5,216	3,775	5	400	965	1,285	960	160
30 to 49 acres.....number...	2,610	1,900	90	590	510	350	325	35
50 to 69 acres.....number...	1,261	815	95	245	155	200	110	10
70 to 99 acres.....number...	1,253	835	160	260	135	150	85	45
100 to 139 acres.....number...	1,082	635	165	235	125	50	40	20
140 to 179 acres.....number...	717	350	135	75	55	40	40	5
180 to 219 acres.....number...	467	216	105	36	50	...	25	...
220 to 259 acres.....number...	294	123	58	32	16	12	5	...
260 to 499 acres.....number...	993	389	182	91	40	61	10	5
500 to 999 acres.....number...	798	270	144	43	47	15	5	16
1,000 acres and over.....number...	1,349	319	192	67	30	19	10	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	17,977	10,921	1,320	2,074	2,243	2,572	2,165	547
All tenants.....number...	760	81	11	10	5	...	40	15
Croppers.....number...	54	10	...	10	...	...	...	...
All white operators:								
Owners, part owners, and managers.....number...	17,662	10,826	1,315	2,074	2,218	2,552	2,140	527
All tenants.....number...	704	76	11	10	5	...	40	10
Croppers.....number...	44	10	...	10	...	...	...	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	315	95	5	...	25	20	25	20
All tenants.....number...	56	5	...	...	...	...	...	5
Croppers.....number...	10	...	...	...	...	...	...	...

Table 6.—SUBREGION 39.—FARMS AND FARM CHARACTERISTICS FOR FRUIT-AND-NUT FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	135	89	2	17	...	40	30	...
25 to 34 years....operators reporting...	1,201	383	70	54	46	82	111	20
35 to 44 years....operators reporting...	2,805	1,023	145	140	169	204	340	25
45 to 54 years....operators reporting...	4,459	2,356	302	489	474	566	444	81
55 to 64 years....operators reporting...	4,230	2,542	272	540	493	574	538	125
65 years and over....operators reporting...	3,828	2,726	258	486	581	629	511	261
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	6,016	4,229	215	546	864	1,258	1,346	...
Working off their farms, by days worked, total....operators reporting...	7,108	4,574	392	740	1,012	1,154	1,216	60
None....operators reporting...	11,605	6,424	935	1,344	1,236	1,418	989	502
1 to 99 days....operators reporting...	1,437	593	46	110	95	141	141	60
100 to 199 days....operators reporting...	992	588	28	57	166	185	152	...
200 days or more....operators reporting...	4,679	3,393	318	573	751	828	923	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	9,630	7,306	574	1,339	1,555	1,852	1,576	410
No tractor and only 1 horse or mule....farms reporting...	772	278	15	21	49	57	96	40
No tractor and 2 or more horses and/or mules....farms reporting...	587	163	15	47	38	47	16	...
Tractor and horses and/or mules....farms reporting...	2,769	606	190	92	89	131	83	21
Tractor and no horses or mules....farms reporting...	4,979	2,649	537	585	517	485	434	91
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	9,585	5,588	884	1,094	1,147	1,238	1,035	190
Electricity....farms reporting...	15,684	8,529	1,116	1,508	1,710	1,933	1,765	497
Television set....farms reporting...	5,464	3,049	483	665	584	684	543	90
Piped running water....farms reporting...	14,794	8,131	1,064	1,438	1,657	1,856	1,669	447
Home freezer....farms reporting...	5,644	2,628	431	557	535	538	475	92
Electric pig brooder....farms reporting...	68	23	3	...	5	...	15	...
Power feed grinder....farms reporting...	282	38	15	8	5	...	10	...
Milking machine....farms reporting...	554	22	2	5	...	5	10	...
Grain combines....farms reporting...	139	15	10	5	...	...	...	...
number...	172	24	19	5	...	...	...	...
Corn pickers....farms reporting...	75	5	...	...	...	5	...	...
number...	86	5	...	...	...	5	...	...
Pick-up hay balers....farms reporting...	208	36	25	4	6	1	...	...
number...	223	42	31	4	6	1	...	...
Field forage harvesters....farms reporting...	159	30	13	11	...	1	...	5
number...	209	34	17	11	...	1	...	5
Motortrucks....farms reporting...	9,918	3,905	776	791	790	714	637	197
number...	18,015	6,660	2,816	1,113	1,019	805	685	222
Tractors....farms reporting...	8,438	3,506	740	718	667	676	583	122
number...	17,010	5,957	2,315	1,116	909	819	657	141
Wheel tractors other than garden....farms reporting...	7,676	3,235	717	677	601	611	517	112
number...	13,993	5,165	2,069	973	778	685	545	115
Garden tractors....farms reporting...	1,227	533	90	109	103	105	101	25
number...	1,387	573	105	109	118	115	101	25
Crawler tractors....farms reporting...	792	162	91	30	11	18	11	1
number...	1,630	219	141	34	13	19	11	1
Automobiles....farms reporting...	12,445	6,582	908	1,212	1,285	1,514	1,352	311
number...	20,055	9,927	2,408	1,818	1,676	1,965	1,699	361
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	13,287	6,139	952	1,104	1,156	1,350	1,185	392
persons...	49,032	17,170	6,988	2,719	2,547	2,439	1,941	536
Family workers, including operator....farms reporting...	11,813	5,029	603	873	955	1,141	1,090	367
Operators working 1 hour or more....persons...	11,518	4,867	590	860	914	1,101	1,035	367
1 to 14 hours....persons...	1,907	1,168	97	196	229	274	292	80
15 hours or more....persons...	9,611	3,699	493	664	685	827	743	287
Unpaid members of operator's family....farms reporting...	3,957	1,293	106	219	306	274	321	67
persons...	5,331	1,743	164	269	433	401	391	85
Hired workers....farms reporting...	6,430	2,885	808	665	533	518	290	71
persons...	32,183	10,560	6,234	1,590	1,200	937	515	84
Regular workers (to be employed 150 days or more)....farms reporting...	3,975	1,563	686	419	222	168	43	25
persons...	19,150	6,333	4,873	767	374	225	69	25
Seasonal workers (to be employed less than 150 days)....farms reporting...	3,499	1,700	342	318	370	374	250	46
persons...	13,033	4,227	1,361	823	826	712	446	59
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	18,612	10,950	1,324	2,079	2,238	2,572	2,185	552
Machine hire and/or hired labor....farms reporting...	16,327	10,332	1,318	2,044	2,117	2,441	1,970	442
Machine hire....farms reporting...	11,167	8,322	839	1,646	1,745	2,084	1,646	362
dollars...	9,983,551	7,796,044	3,759,714	1,784,010	1,077,926	737,566	392,748	44,080
Hired labor....farms reporting...	13,442	8,005	1,238	1,733	1,665	1,859	1,263	247
dollars...	67,046,462	21,180,943	14,364,004	3,456,934	1,562,056	1,164,909	426,935	206,105
$1 to $499....farms reporting...	5,075	3,506	63	357	758	1,144	993	191
$500 to $999....farms reporting...	1,949	1,404	52	310	427	387	197	31
$1,000 to $2,499....farms reporting...	2,452	1,365	150	538	376	250	51	...
$2,500 to $4,999....farms reporting...	1,602	864	329	366	67	65	22	15
$5,000 and over....farms reporting...	2,364	866	644	162	37	13	...	10
Feed for livestock and poultry....farms reporting...	6,874	1,890	238	312	380	432	392	136
dollars...	27,886,852	1,282,946	688,650	200,058	131,645	128,461	98,152	35,980
Gasoline and other petroleum fuel and oil....farms reporting...	11,657	5,208	868	1,056	968	1,112	963	241
dollars...	9,256,769	2,809,049	1,758,688	426,810	270,935	201,441	117,425	33,750
Commercial fertilizer and fertilizing material....farms reporting...	16,316	10,484	1,258	2,047	2,166	2,447	2,064	502
dollars...	40,239,069	23,176,051	13,966,606	4,425,416	2,239,232	1,617,771	799,611	127,415
tons...	802,997	463,461	283,062	85,111	44,372	31,884	16,411	2,621
acres on which used...	1,362,930	593,290	366,078	101,067	58,367	40,803	23,442	3,533
Lime and liming material....farms reporting...	4,690	3,050	607	745	681	570	381	66
dollars...	2,370,216	1,377,137	915,485	219,473	139,018	60,353	33,018	9,790
tons...	292,892	165,631	117,752	24,075	14,119	5,962	3,073	650
acres on which used...	364,548	195,708	135,198	29,225	17,275	8,330	4,945	735

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 6.—SUBREGION 39.—FARMS AND FARM CHARACTERISTICS FOR FRUIT-AND-NUT FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	360,122,119	183,470,287	121,298,594	32,666,171	15,834,618	9,206,581	3,955,113	509,210
All crops sold.....dollars...	290,789,168	178,955,261	117,878,293	32,158,306	15,527,325	9,036,447	3,856,650	498,240
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	18,244,244	62,640	45,991	3,236	2,813	7,248	2,935	417
Vegetables sold.....dollars...	71,854,771	1,123,330	692,556	140,754	111,085	86,010	79,550	13,375
Fruits and nuts sold.....dollars...	180,367,058	176,900,066	116,463,226	31,968,616	15,367,452	8,870,289	3,758,785	471,698
Horticultural specialties sold.....dollars...	20,323,095	869,225	676,520	45,700	45,975	72,900	15,380	12,750
All livestock and livestock products sold....dollars...	68,295,745	4,335,138	3,329,261	449,915	285,818	169,081	91,353	9,710
Dairy products sold.....dollars...	30,468,128	5,635	...	...	3,200	...	2,435	...
Poultry and poultry products sold.....dollars...	10,321,934	263,825	108,358	25,476	69,935	37,880	19,551	2,625
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	27,505,683	4,065,678	3,220,903	424,439	212,683	131,201	69,367	7,085
Forest products sold.....dollars...	1,037,206	179,888	91,040	57,950	21,475	1,053	7,110	1,260
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	4,128	1,047	220	160	176	235	195	61
number...	12,943	2,551	1,061	408	388	362	270	62
All cattle and calves.....farms reporting...	6,017	1,800	286	342	364	398	319	91
number...	1,136,420	198,623	135,177	28,919	16,237	11,234	5,676	1,380
Cows, including heifers that have calved.....farms reporting...	5,628	1,654	282	326	328	343	289	86
number...	641,515	113,526	76,393	18,153	9,143	5,859	3,208	770
Milk cows.....farms reporting...	2,469	550	51	74	113	119	142	51
number...	91,975	890	96	112	228	165	228	61
All hogs and pigs.....farms reporting...	1,379	319	45	31	50	71	101	21
number...	38,657	3,562	783	1,296	371	721	319	72
Born before June 1.....number...	25,205	1,865	541	832	152	191	122	27
Chickens 4 months old and over....farms reporting...	4,121	1,326	99	198	235	349	334	111
number...	1,831,992	87,765	22,228	9,820	24,294	16,607	11,831	2,985
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	4,881	1,268	243	267	272	237	213	36
number...	477,398	76,649	55,186	11,574	4,970	3,090	1,629	200
dollars...	26,307,901	4,015,345	3,199,250	413,334	208,093	122,256	65,847	6,565
Hogs and pigs sold alive.....farms reporting...	831	162	29	30	22	40	36	5
number...	39,601	1,552	564	318	173	340	132	25
dollars...	1,148,091	47,652	21,023	11,074	3,740	8,925	2,545	345
Chickens sold.....farms reporting...	1,566	245	18	25	71	80	51	...
dollars...	2,611,149	29,006	11,625	1,305	9,490	4,020	2,566	...
Chicken eggs sold.....farms reporting...	1,838	360	13	69	76	86	91	25
dozens...	17,755,012	513,750	213,045	51,055	137,480	69,480	38,145	4,545
dollars...	7,329,055	217,189	89,893	22,551	56,410	29,775	15,935	2,625
Milk sold[1].....pounds...	456,051,055	73,788	...	...	34,400	...	39,388	...
dollars...	30,468,128	5,635	...	...	3,200	...	2,435	...
SPECIFIED CROPS HARVESTED								
Vegetables harvested for sale.....farms reporting...	3,576	466	45	59	72	105	130	55
dollars...	71,854,771	1,123,330	692,556	140,754	111,085	86,010	79,550	13,375
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	13,083	10,876	1,328	2,084	2,233	2,559	2,155	517
acres...	534,521	504,510	297,769	91,039	52,624	37,671	21,625	3,782
Peaches[2].....farms reporting...	285	219	21	23	40	70	45	20
Trees of all ages.....number...	17,849	17,420	567	128	4,170	10,825	135	1,595
Trees not of bearing age.....number...	3,137	3,023	113	50	1,255	25	45	1,535
Trees of bearing age.....number...	14,712	14,397	454	78	2,915	10,800	90	60
Quantity harvested.....bushels...	4,705	4,651	427	9	1,550	2,635	...	30
Tangerines and mandarins[2].....farms reporting...	5,988	5,158	812	1,065	1,035	1,114	922	210
Trees of all ages.....number...	1,197,721	1,119,747	680,300	228,132	104,128	57,990	46,542	2,655
Trees not of bearing age.....number...	145,550	98,741	55,582	22,694	7,275	11,595	1,475	120
Trees of bearing age.....number...	1,052,171	1,021,006	624,718	205,438	96,853	46,395	45,067	2,535
Quantity harvested.....field boxes...	4,173,932	4,132,327	2,663,431	856,552	361,552	156,647	89,235	4,910
Temple oranges[2].....farms reporting...	3,813	3,301	590	656	695	607	612	141
Trees of all ages.....number...	1,541,559	1,466,562	1,037,399	193,225	132,992	52,505	37,785	12,656
Trees not of bearing age.....number...	337,652	305,179	218,307	35,846	21,651	15,540	6,805	7,030
Trees of bearing age.....number...	1,203,907	1,161,383	819,092	157,379	111,341	36,965	30,980	5,626
Quantity harvested.....field boxes...	3,571,343	3,501,446	2,912,862	336,076	164,645	52,989	32,285	2,589
Valencia oranges[2].....farms reporting...	10,055	8,881	1,271	1,870	1,864	2,087	1,467	322
Trees of all ages.....number...	11,109,714	10,618,591	6,940,072	1,685,954	887,409	695,010	358,359	51,787
Trees not of bearing age.....number...	1,961,940	1,747,612	1,095,954	236,921	177,226	142,007	74,264	21,240
Trees of bearing age.....number...	9,147,774	8,870,979	5,844,118	1,449,033	710,183	553,003	284,095	30,547
Quantity harvested.....field boxes...	37,722,043	37,196,035	26,253,843	5,983,856	2,747,348	1,625,700	534,231	51,057
Other oranges[2].....farms reporting...	11,446	9,502	1,252	1,905	1,994	2,142	1,772	437
Trees of all ages.....number...	11,356,336	10,604,357	5,831,084	2,140,024	1,187,970	835,331	522,704	87,244
Trees not of bearing age.....number...	1,553,110	1,280,092	693,547	208,074	155,148	130,392	76,106	16,825
Trees of bearing age.....number...	9,803,226	9,324,265	5,137,537	1,931,950	1,032,822	704,939	446,598	70,419
Quantity harvested.....field boxes...	41,704,060	40,496,833	24,716,336	8,281,821	3,914,532	2,286,033	1,141,686	156,425

[1]Includes milk equivalent of cream and butterfat sold. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 6.—SUBREGION 39.—FARMS AND FARM CHARACTERISTICS FOR FRUIT-AND-NUT FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Grapefruit[1]....farms reporting...	10,285	8,765	1,174	1,769	1,796	2,019	1,615	392
Trees of all ages....number...	7,025,312	6,701,417	3,595,805	1,208,563	913,467	584,198	335,921	63,463
Trees not of bearing age....number...	659,739	559,504	306,975	98,618	66,581	45,060	33,475	8,795
Trees of bearing age....number...	6,365,573	6,141,913	3,288,830	1,109,945	846,886	539,138	302,446	54,668
Quantity harvested....field boxes...	37,535,719	36,975,268	22,729,427	7,041,417	3,932,498	2,259,907	933,565	78,454
Hay....acres...	31,339	4,989	4,103	246	440	80	40	80
tons...	51,039	9,477	8,178	634	365	175	55	70
tons sold...	6,369	112	65	22	...	25	...	...
Nursery products sold....dollars...	8,378,175	708,220	570,970	27,700	34,050	56,000	14,000	5,500
Cut flowers, potted plants, florist greens, and bedding plants sold....dollars...	11,191,538	150,400	98,825	18,000	11,425	14,900	...	7,250
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold....dollars...	753,382	10,605	6,725	...	500	2,000	1,380	...
Farms reporting by acres in orchards, groves, vineyards, and planted nut trees:[1]								
Under 5 acres....farms reporting...	1,993	760	...	10	...	92	391	267
5.0 to 9.9 acres....farms reporting...	2,393	2,112	...	11	222	785	954	140
10.0 to 19.9 acres....farms reporting...	3,356	2,997	10	226	936	1,154	611	60
20.0 to 49.9 acres....farms reporting...	3,289	3,058	155	1,292	921	468	177	45
50.0 to 99.9 acres....farms reporting...	1,130	1,082	453	452	116	36	20	5
100.0 acres and over....farms reporting...	922	867	710	130	38	14	2	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text.

SIZE OF OPERATION BY TYPE OF FARM

Table 6.—SUBREGION 111.—FARMS AND FARM CHARACTERISTICS FOR FRUIT-AND-NUT FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	9,906	3,970	1,407	976	623	458	436	70
Percent distribution.....percent...	xxx	100.0	35.4	24.6	15.7	11.5	11.0	1.8
Land in farms.....acres...	4,381,083	240,776	138,942	49,745	26,159	17,265	7,825	840
Percent distribution.....percent...	xxx	100.0	57.7	20.7	10.9	7.2	3.2	0.3
Average size of farm.....acres...	442.3	60.6	98.8	51.0	42.0	37.7	17.9	12.0
Value of land and buildings:								
Average per farm.....dollars...	37,896	37,164	67,960	27,333	18,192	16,618	14,255	10,500
Average per acre.....dollars...	98.66	635.94	707.78	573.47	427.61	495.33	766.36	818.18
Land in farms according to use:								
Cropland harvested.....farms reporting...	9,477	3,970	1,407	976	623	458	436	70
acres...	759,844	99,298	64,580	16,810	8,535	5,353	3,570	450
Percent distribution.....percent...	xxx	100.0	65.0	16.9	8.6	5.4	3.6	0.5
Cropland used only for pasture.....farms reporting...	2,825	456	168	95	76	56	51	10
acres...	121,630	13,962	11,694	1,271	535	310	132	20
Cropland not harvested and not pastured.....farms reporting...	1,986	592	146	143	122	81	85	15
acres...	315,821	17,973	9,334	2,494	1,861	3,359	885	40
Cultivated summer fallow.....farms reporting...	893	77	11	33	17	1	15	...
acres...	262,273	1,246	215	435	410	126	60	...
Other cropland.....farms reporting...	1,297	538	140	126	106	81	70	15
acres...	53,548	16,727	9,119	2,059	1,451	3,233	825	40
Woodland pastured.....farms reporting...	727	75	29	19	10	6	11	...
acres...	712,586	14,287	3,434	7,808	425	1,952	668	...
Woodland not pastured.....farms reporting...	303	106	56	20	25	...	5	...
acres...	61,011	8,022	5,492	955	1,570	...	5	...
Other pasture (not cropland and not woodland).....farms reporting...	3,910	736	209	176	163	97	76	15
acres...	2,268,937	57,094	27,797	13,906	10,636	3,895	675	185
Improved (see text).....farms reporting...	2,235	414	103	101	105	55	40	10
acres...	65,929	2,547	1,112	565	480	185	170	35
Other land (house lots, roads, wasteland, etc.).....farms reporting...	8,742	3,201	1,181	774	507	353	336	50
acres...	141,254	30,140	16,611	6,501	2,597	2,396	1,890	145
Cropland, total.....farms reporting...	9,646	3,970	1,407	976	623	458	436	70
acres...	1,197,295	131,233	85,608	20,575	10,931	9,022	4,587	510
Land pastured, total.....farms reporting...	6,029	1,145	367	251	233	148	121	25
acres...	3,103,153	85,343	42,925	22,985	11,596	6,157	1,475	205
Woodland, total.....farms reporting...	929	161	70	39	30	6	16	...
acres...	773,597	22,309	8,926	8,763	1,995	1,952	673	...
Irrigated land in farms.....farms reporting...	8,823	3,900	1,407	956	613	443	411	70
acres...	489,918	100,831	65,340	17,525	8,818	5,046	3,597	505
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	1,406	196	63	37	46	30	15	5
tons...	5,854	333	176	38	90	16	12	1
acres on which used...	52,977	2,095	1,000	360	460	80	185	10
Other pasture.....farms reporting...	373	91	21	30	10	15	15	...
tons...	724	60	26	18	2	8	6	...
acres on which used...	8,446	687	307	275	20	60	25	...
Wheat.....farms reporting...	586	31	1	5	15	...	5	5
tons...	2,902	38	2	2	28	...	5	1
acres on which used...	51,846	280	50	5	200	...	15	10
Oats.....farms reporting...	210	16	6	...	10	...	...	...
tons...	458	20	4	...	16	...	...	...
acres on which used...	5,422	155	30	...	125	...	...	...
Fruits, vegetables, and potatoes.....farms reporting...	4,604	3,402	1,335	890	531	326	285	35
tons...	19,190	13,032	8,889	2,315	932	516	338	42
acres on which used...	103,092	73,035	53,239	11,185	4,367	2,634	1,460	150
Other crops.....farms reporting...	1,676	67	22	5	25	5	5	5
tons...	15,652	192	101	5	74	5	5	2
acres on which used...	79,974	1,145	725	50	330	15	20	5
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	9,300	3,710	1,297	931	558	428	426	70
Not residing on farm operated.....operators reporting...	543	230	100	35	60	30	5	...
Operators not reporting residence.....number...	63	30	10	10	5	...	5	...
FARMS BY SIZE								
Under 10 acres.....number...	960	715	20	165	165	135	205	25
10 to 29 acres.....number...	2,666	1,775	525	510	270	235	195	40
30 to 49 acres.....number...	1,445	575	270	150	95	40	15	5
50 to 69 acres.....number...	590	265	170	40	25	20	10	...
70 to 99 acres.....number...	970	195	130	35	20	10	...	...
100 to 139 acres.....number...	605	145	95	20	20	5	5	...
140 to 179 acres.....number...	502	91	56	20	10	5	...	...
180 to 219 acres.....number...	245	60	45	5	5	...	5	...
220 to 259 acres.....number...	181	20	15	...	5	...	...	...
260 to 499 acres.....number...	551	50	35	15	...	...	...	...
500 to 999 acres.....number...	448	53	33	10	5	5	...	...
1,000 acres and over.....number...	743	26	13	6	3	3	1	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	8,908	3,808	1,356	941	607	433	411	60
All tenants.....number...	998	162	51	35	16	25	25	10
All white operators:								
Owners, part owners, and managers.....number...	8,803	3,803	1,356	941	607	428	411	60
All tenants.....number...	922	157	51	35	16	20	25	10
All nonwhite operators:								
Owners, part owners, and managers.....number...	105	5	...	...	...	5	...	...
All tenants.....number...	76	5	...	...	...	5	...	...

Table 6.—SUBREGION 111.—FARMS AND FARM CHARACTERISTICS FOR FRUIT-AND-NUT FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	91	21	10	6	5	...	...	...
25 to 34 years.....operators reporting...	1,079	383	162	91	55	30	45	...
35 to 44 years.....operators reporting...	2,407	907	384	231	121	86	85	...
45 to 54 years.....operators reporting...	2,549	1,084	430	302	131	105	111	5
55 to 64 years.....operators reporting...	2,262	1,031	279	261	201	140	115	35
65 years and over.....operators reporting...	1,361	494	122	80	105	87	70	30
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	1,663	668	21	81	150	150	266	...
Working off their farms, by days worked, total.....operators reporting...	4,090	1,724	311	393	373	301	326	20
None.....operators reporting...	5,798	2,230	1,080	583	250	157	110	50
1 to 99 days.....operators reporting...	1,999	730	174	212	147	96	81	20
100 to 199 days.....operators reporting...	593	297	51	70	81	60	35	...
200 days or more.....operators reporting...	1,498	697	86	111	145	145	210	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	1,185	680	80	150	145	115	155	35
No tractor and only 1 horse or mule.....farms reporting...	80	15	5	...	...	5	5	...
No tractor and 2 or more horses and/or mules.....farms reporting...	353	65	5	20	10	15	15	...
Tractor and horses and/or mules.....farms reporting...	2,646	407	205	71	82	33	11	5
Tractor and no horses or mules.....farms reporting...	5,642	2,803	1,112	735	386	290	250	30
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	7,276	3,427	1,276	875	513	362	341	60
Electricity.....farms reporting...	9,619	3,910	1,387	971	598	453	431	70
Television set.....farms reporting...	3,127	1,344	598	326	135	120	135	30
Piped running water.....farms reporting...	9,305	3,854	1,381	966	578	438	421	70
Home freezer.....farms reporting...	4,039	1,658	751	389	206	152	145	15
Electric pig brooder.....farms reporting...	154	25	5	5	5	5	5	...
Power feed grinder.....farms reporting...	1,066	83	48	10	15	5	5	...
Milking machine.....farms reporting...	1,265	65	10	15	30	5	5	...
Grain combines.....farms reporting...	1,045	24	6	5	7	1	5	...
number...	1,285	24	6	5	7	1	5	...
Corn pickers.....farms reporting...	79	...	...	...	...	...	...	...
number...	91	...	...	...	...	...	...	...
Pick-up hay balers.....farms reporting...	1,054	40	18	12	10	...	...	...
number...	1,117	40	18	12	10	...	...	...
Field forage harvesters.....farms reporting...	427	5	5	...	...	...	...	...
number...	445	5	5	...	...	...	...	...
Motortrucks.....farms reporting...	7,384	2,859	1,217	730	388	253	236	35
number...	11,588	4,281	2,343	919	435	293	256	35
Tractors.....farms reporting...	8,519	3,345	1,327	856	493	343	286	40
number...	14,576	5,291	2,785	1,116	585	429	326	50
Wheel tractors other than garden.....farms reporting...	7,561	2,702	1,092	661	392	291	231	35
number...	11,109	3,438	1,714	724	408	326	231	35
Garden tractors.....farms reporting...	1,074	630	263	151	75	66	60	15
number...	1,098	648	276	156	75	66	60	15
Crawler tractors.....farms reporting...	1,972	1,085	680	231	102	37	35	...
number...	2,369	1,205	795	236	102	37	35	...
Automobiles.....farms reporting...	8,850	3,714	1,347	926	577	418	406	40
number...	13,406	6,060	3,066	1,254	690	484	511	55
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	9,339	3,705	1,387	911	563	403	371	70
persons...	34,896	20,236	12,568	3,788	1,831	979	850	220
Family workers, including operator.....farms reporting...	9,110	3,590	1,337	866	558	393	366	70
Operators working 1 hour or more.....persons...	8,976	3,525	1,312	846	538	393	366	70
1 to 14 hours.....persons...	1,491	550	107	106	121	95	111	10
15 hours or more.....persons...	7,485	2,975	1,205	740	417	298	255	60
Unpaid members of operator's family.....farms reporting...	3,111	890	272	205	176	126	96	15
persons...	4,351	1,122	357	255	246	146	103	15
Hired workers.....farms reporting...	3,817	2,036	1,116	491	223	110	76	20
persons...	21,569	15,589	10,899	2,687	1,047	440	381	135
Regular workers (to be employed 150 days or more).....farms reporting...	2,002	987	806	129	32	10	10	...
persons...	4,411	2,537	2,310	174	33	10	10	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	2,647	1,647	805	444	202	110	66	20
persons...	17,158	13,052	8,589	2,513	1,014	430	371	135
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	9,904	3,970	1,407	976	623	458	436	70
Machine hire and/or hired labor.....farms reporting...	8,948	3,875	1,402	966	608	423	411	65
Machine hire.....farms reporting...	6,235	2,593	915	669	421	282	266	40
dollars...	3,294,577	930,491	518,846	180,955	100,420	83,510	42,840	3,920
Hired labor.....farms reporting...	8,049	3,805	1,402	951	598	403	386	65
dollars...	31,264,340	18,209,647	14,798,977	2,145,200	756,375	279,270	219,340	10,485
$1 to $499.....farms reporting...	2,331	773	...	80	181	211	236	65
$500 to $999.....farms reporting...	1,178	501	5	165	120	106	105	...
$1,000 to $2,499.....farms reporting...	1,688	883	155	387	235	71	35	...
$2,500 to $4,999.....farms reporting...	1,180	632	337	229	51	15	...	...
$5,000 and over.....farms reporting...	1,672	1,016	905	90	11	...	10	...
Feed for livestock and poultry.....farms reporting...	5,889	1,436	391	311	251	247	201	35
dollars...	8,345,618	420,874	193,439	68,150	71,400	43,885	40,740	3,260
Gasoline and other petroleum fuel and oil.....farms reporting...	9,180	3,695	1,352	956	583	393	356	55
dollars...	5,728,155	1,707,003	1,146,463	307,870	121,270	72,655	53,940	4,805
Commercial fertilizer and fertilizing material.....farms reporting...	6,644	3,453	1,350	895	542	331	295	40
dollars...	3,677,736	1,150,026	778,246	201,885	94,245	44,695	27,230	3,725
tons...	44,936	13,750	9,230	2,404	1,150	552	370	44
acres on which used...	302,012	77,305	55,249	11,860	5,507	2,799	1,715	175
Lime and liming material.....farms reporting...	40	25	15	5	...	5	...	...
dollars...	3,125	2,910	2,120	550	...	240	...	...
tons...	415	390	310	60	...	20	...	...
acres on which used...	895	770	690	60	...	20	...	...

[1] Excludes farm reporting expenditures for commercial fertilizer and lime.

Table 6.—SUBREGION 111.—FARMS AND FARM CHARACTERISTICS FOR FRUIT-AND-NUT FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	174,231,299	92,487,384	69,949,000	14,746,801	5,118,888	1,744,219	871,554	56,922
All crops sold.....dollars...	141,299,057	91,746,304	69,583,897	14,599,629	4,975,302	1,698,253	834,021	55,202
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	43,423,627	670,240	376,915	229,738	35,781	15,243	11,852	711
Vegetables sold.....dollars...	4,919,553	207,375	139,275	12,775	30,385	6,000	14,815	4,125
Fruits and nuts sold.....dollars...	91,874,097	90,837,579	69,037,707	14,357,116	4,908,026	1,677,010	807,354	50,366
Horticultural specialties sold.....dollars...	1,081,780	31,110	30,000	...	1,110	...	...	...
All livestock and livestock products sold....dollars...	32,245,616	726,955	364,428	133,722	143,586	45,966	37,533	1,720
Dairy products sold.....dollars...	5,280,520	72,453	4,600	14,755	37,645	5,980	8,473	1,000
Poultry and poultry products sold.....dollars...	3,454,288	117,669	26,860	13,381	40,778	19,065	16,865	720
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	23,510,808	536,833	332,968	105,586	65,163	20,921	12,195	...
Forest products sold.....dollars...	686,626	14,125	675	13,450	...	...	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	3,079	487	215	91	92	53	31	5
number...	11,307	1,253	671	206	213	96	62	5
All cattle and calves.....farms reporting...	5,879	1,087	350	276	167	158	121	15
number...	300,063	11,086	5,571	2,395	1,370	1,135	520	95
Cows, including heifers that have calved.....farms reporting...	5,320	912	285	246	152	128	86	15
number...	117,281	4,600	2,342	1,012	558	453	205	30
Milk cows.....farms reporting...	4,274	792	234	218	132	122	71	15
number...	27,329	1,554	336	418	372	262	136	30
All hogs and pigs.....farms reporting...	1,672	304	88	46	75	60	30	5
number...	24,800	2,050	678	377	720	195	70	10
Born before June 1.....number...	11,003	780	288	112	260	75	35	10
Chickens 4 months old and over....farms reporting...	4,719	1,400	404	287	231	222	226	30
number...	341,479	48,626	14,040	7,256	11,005	5,440	10,205	680
Sheep, total.....farms reporting...	663	108	20	42	15	21	10	...
number...	110,641	3,583	130	2,848	15	550	40	...
Number 1 year and over:								
Ewes.....number...	70,725	2,098	105	1,690	...	263	40	...
Rams and wethers.....number...	3,867	244	5	172	...	67	...	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	4,566	521	195	115	112	58	41	...
number...	158,830	4,147	2,358	826	614	199	150	...
dollars...	19,654,123	436,998	288,924	75,476	45,782	15,871	10,945	...
Hogs and pigs sold alive.....farms reporting...	963	128	42	15	51	15	5	...
number...	27,868	2,486	1,350	180	866	45	45	...
dollars...	997,111	67,126	41,670	6,585	16,281	1,965	625	...
Chickens sold.....farms reporting...	1,159	257	65	60	56	35	36	5
dollars...	258,572	22,698	6,285	3,240	4,983	3,905	4,215	70
Chicken eggs sold.....farms reporting...	1,776	402	85	96	80	61	75	5
dozens...	2,929,582	186,390	41,270	16,060	77,490	18,635	31,635	1,300
dollars...	1,308,090	85,131	19,725	7,611	35,675	9,160	12,310	650
Milk sold[1].....farms reporting...	148,569,478	2,344,198	160,957	489,921	1,097,560	247,708	301,612	46,440
dollars...	5,280,520	72,453	4,600	14,755	37,645	5,980	8,473	1,000
Sheep sold.....farms reporting...	491	62	5	26	10	11	10	...
number...	133,028	1,470	30	1,100	185	120	35	...
dollars...	2,364,039	21,790	420	16,345	2,600	1,800	625	...
SPECIFIED CROPS HARVESTED								
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2]....farms reporting...	5,011	3,968	1,405	976	623	458	436	70
acres...	95,533	88,726	60,712	14,208	6,540	4,129	2,811	326
Apples[2].....farms reporting...	3,454	3,102	1,351	860	463	257	161	10
Trees of all ages.....number...	3,181,789	3,086,870	2,372,849	450,107	154,220	74,192	33,557	1,945
Trees not of bearing age.....number...	918,695	874,032	628,766	139,206	61,495	29,215	14,290	1,060
Trees of bearing age.....number...	2,263,094	2,212,838	1,744,083	310,901	92,725	44,977	19,267	885
Quantity harvested.....loose boxes...	26,372,238	26,158,749	21,749,228	3,383,596	774,140	189,345	60,840	1,600
Peaches[2].....farms reporting...	2,241	1,911	677	468	286	245	205	30
Trees of all ages.....number...	822,140	745,757	395,970	134,171	88,891	80,115	45,235	1,375
Trees not of bearing age.age.....number...	92,879	78,277	39,743	13,109	11,945	8,255	4,650	575
Trees of bearing age.....number...	729,261	667,480	356,227	121,062	76,946	71,860	40,585	800
Quantity harvested.....pounds...	64,250,021	59,842,225	42,272,415	9,813,990	4,083,425	2,740,095	932,300	...
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	156,306	5,728	1,983	1,770	780	680	470	45
tons...	364,170	17,970	6,695	6,055	2,555	1,625	955	85
tons sold...	132,188	4,908	1,030	2,768	425	555	130	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	18,092	45	...	...	...	...	45	...
tons...	39,351	125	...	...	...	...	125	...
tons sold...	11,213	5	...	...	...	...	5	...
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....acres...	99	75	75	...	...	...	...	...
tons...	105	80	80	...	...	...	...	...
tons sold...	55	55	55	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	26,660	1,091	310	150	260	356	...	15
tons...	29,068	1,015	325	135	225	315	...	15
tons sold...	2,026	...	...	...	...	...	...	...

[1]Includes milk equivalent of cream and butterfat sold. [2]Does not include data for farms with less than 20 trees or grapsvines. See text.

Table 6.—SUBREGION 111.—FARMS AND FARM CHARACTERISTICS FOR FRUIT-AND-NUT FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Wild hay cut.....acres...	9,058	135	100	...	10	...	25	...
tons...	10,408	110	60	...	10	...	40	...
tons sold...	658	10	...	...	10	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	1,683	50	50	...	...	...	...	...
tons, green weight...	11,608	75	75	...	...	...	...	...
Other hay cut.....acres...	6,071	75	25	20	...	30	...	...
tons...	6,843	75	25	40	...	10	...	...
tons sold...	510	...	...	...	...	...	...	...
Nursery products sold.....dollars...	800,000	30,000	30,000	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	213,610	1,110	...	...	1,110	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	68,170	...	...	...	...	...	...	...
Farms reporting by acres in orchards, groves, vineyards, and planted nut trees:[1]								
Under 5 acres.....farms reporting...	1,155	553	10	60	115	127	196	45
5.0 to 9.9 acres.....farms reporting...	1,308	1,057	105	336	251	195	150	20
10.0 to 19.9 acres.....farms reporting...	1,269	1,142	401	363	187	101	85	5
20.0 to 49.9 acres.....farms reporting...	934	877	570	207	70	30	...	...
50.0 to 99.9 acres.....farms reporting...	239	233	213	10	...	5	5	...
100.0 acres and over.....farms reporting...	106	106	106	...	...	...	...	...

[1] Does not include data for farms with less than 20 trees or grapevines. See text.

Table 6.—SUBREGION 115.—FARMS AND FARM CHARACTERISTICS FOR FRUIT-AND-NUT FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	23,847	10,263	1,183	1,759	2,163	2,402	2,035	721
Percent distribution.....percent...	xxx	100.0	11.5	17.1	21.1	23.4	19.8	7.0
Land in farms.....acres...	5,936,192	724,522	462,738	111,109	63,119	42,311	30,655	14,590
Percent distribution.....percent...	xxx	100.0	63.9	15.3	8.7	5.8	4.2	2.0
Average size of farm.....acres...	248.9	70.6	391.2	63.2	29.2	17.6	15.1	20.2
Value of land and buildings:								
Average per farm.....dollars...	82,393	83,009	312,994	106,707	61,257	40,702	33,413	28,488
Average per acre.....dollars...	496.42	1,729.39	1,360.15	1,838.51	2,150.19	2,713.05	2,320.41	1,808.29
Land in farms according to use:								
Cropland harvested.....farms reporting...	18,520	10,263	1,183	1,759	2,163	2,402	2,035	721
acres...	1,452,949	322,336	173,329	62,638	38,713	26,381	14,800	6,475
Percent distribution.....percent...	xxx	100.0	53.8	19.4	12.0	8.2	4.6	2.0
Cropland used only for pasture.....farms reporting...	2,409	365	98	79	86	41	50	11
acres...	362,817	31,004	20,719	4,785	985	965	3,455	95
Cropland not harvested and not pastured.....farms reporting...	3,571	1,204	222	254	193	190	230	115
acres...	274,620	47,182	19,677	10,303	8,667	3,620	2,645	2,270
Cultivated summer fallow.....farms reporting...	851	161	54	47	10	25	20	5
acres...	125,838	9,625	5,035	3,615	150	510	200	115
Other cropland.....farms reporting...	2,902	1,081	180	213	183	180	215	110
acres...	148,782	37,557	14,642	6,688	8,517	3,110	2,445	2,155
Woodland pastured.....farms reporting...	289	80	21	17	5	21	5	11
acres...	353,560	11,983	5,361	3,402	10	2,055	50	1,105
Woodland not pastured.....farms reporting...	211	110	48	6	25	11	15	5
acres...	46,923	14,370	8,362	2,817	405	1,361	675	750
Other pasture (not cropland and not woodland).....farms reporting...	2,100	369	135	97	45	41	35	16
acres...	2,926,121	156,827	134,137	15,780	3,130	930	810	2,040
Improved (see text).....farms reporting...	662	85	39	25	10	...	5	6
acres...	42,427	16,082	14,787	145	1,040	...	25	85
Other land (house lots, roads, wasteland, etc.).....farms reporting...	17,061	5,645	906	1,013	1,243	1,137	915	431
acres...	519,202	140,820	101,153	11,384	11,209	6,999	8,220	1,855
Cropland, total.....farms reporting...	19,646	10,263	1,183	1,759	2,163	2,402	2,035	721
acres...	2,090,386	400,522	213,725	77,726	48,365	30,966	20,900	8,840
Land pastured, total.....farms reporting...	4,185	733	214	175	121	97	90	36
acres...	3,642,498	199,814	160,217	23,967	4,125	3,950	4,315	3,240
Woodland, total.....farms reporting...	454	165	56	22	30	26	20	11
acres...	400,483	26,353	13,723	6,219	415	3,416	725	1,855
Irrigated land in farms.....farms reporting...	17,534	9,954	1,176	1,728	2,118	2,341	1,945	646
acres...	1,177,234	282,639	153,484	54,201	33,028	23,721	12,810	5,395
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	1,422	135	39	36	15	5	25	15
tons...	27,441	535	303	125	16	1	64	26
acres on which used...	186,294	4,439	3,105	939	110	15	90	180
Other pasture.....farms reporting...	225	37	16	...	15	...	5	1
tons...	1,496	114	82	...	25	...	2	5
acres on which used...	9,588	665	525	...	70	...	25	45
Cotton.....farms reporting...	622	9	9	...	...	...	...	...
tons...	21,666	246	246	...	...	...	...	...
acres on which used...	88,656	991	991	...	...	...	...	...
Rice.....farms reporting...	8	...	...	...	...	...	...	...
tons...	197	...	...	...	...	...	...	...
acres on which used...	1,429	...	...	...	...	...	...	...
Fruits, vegetables, and potatoes.....farms reporting...	9,566	7,453	1,025	1,397	1,681	1,675	1,275	400
tons...	137,318	65,053	35,818	12,458	8,169	5,069	2,623	916
acres on which used...	350,192	190,625	103,734	36,886	22,950	14,860	8,710	3,485
Other crops.....farms reporting...	2,114	133	62	36	10	5	10	10
tons...	45,526	1,868	1,450	371	10	3	14	20
acres on which used...	232,246	7,704	6,581	808	75	30	70	140
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	19,440	7,731	860	1,338	1,616	1,811	1,905	601
Not residing on farm operated.....operators reporting...	4,042	2,348	292	404	521	556	475	100
Operators not reporting residence.....number...	365	184	31	17	26	35	55	20
FARMS BY SIZE								
Under 10 acres.....number...	8,965	3,190	...	45	315	1,055	1,350	425
10 to 29 acres.....number...	6,395	4,215	65	860	1,440	1,120	535	195
30 to 49 acres.....number...	1,885	1,050	170	440	215	125	50	50
50 to 69 acres.....number...	912	495	185	165	70	30	30	15
70 to 99 acres.....number...	1,171	380	165	105	30	25	35	20
100 to 139 acres.....number...	769	210	135	25	20	20	5	5
140 to 179 acres.....number...	691	190	120	30	25	5	5	5
180 to 219 acres.....number...	342	97	62	15	5	10	5	...
220 to 259 acres.....number...	331	84	43	26	10	...	5	...
260 to 499 acres.....number...	973	191	115	26	25	10	10	5
500 to 999 acres.....number...	615	80	58	11	6	...	5	...
1,000 acres and over.....number...	798	81	65	11	2	2	...	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	21,686	10,106	1,128	1,732	2,143	2,387	2,020	696
All tenants.....number...	2,161	157	55	27	20	15	15	25
All white operators:								
Owners, part owners, and managers.....number...	20,806	10,011	1,113	1,692	2,138	2,372	2,005	691
All tenants.....number...	1,733	97	35	7	10	15	15	15
All nonwhite operators:								
Owners, part owners, and managers.....number...	880	95	15	40	5	15	15	5
All tenants.....number...	428	60	20	20	10	...	...	10

Table 6.—SUBREGION 115.—FARMS AND FARM CHARACTERISTICS FOR FRUIT-AND-NUT FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	148	52	6	10	11	20	5	...
25 to 34 years....operators reporting...	2,042	524	88	120	66	155	95	...
35 to 44 years....operators reporting...	4,665	1,367	222	259	250	320	255	61
45 to 54 years....operators reporting...	5,740	2,194	232	412	545	435	450	120
55 to 64 years....operators reporting...	5,805	2,803	302	525	600	621	550	205
65 years and over....operators reporting...	4,469	2,710	242	351	571	716	535	295
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	6,913	3,879	152	432	895	1,140	1,260	...
Working off their farms, by days worked, total....operators reporting...	8,514	4,411	291	674	1,066	1,205	1,075	100
None....operators reporting...	15,174	5,850	891	1,084	1,097	1,197	960	621
1 to 99 days....operators reporting...	1,779	763	87	151	205	165	55	100
100 to 199 days....operators reporting...	1,141	543	42	116	140	120	125	...
200 days or more....operators reporting...	5,594	3,105	162	407	721	920	895	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	11,673	5,310	124	565	1,181	1,545	1,420	475
No tractor and only 1 horse or mule....farms reporting...	417	90	...	5	30	10	35	10
No tractor and 2 or more horses and/or mules....farms reporting...	498	123	5	36	26	31	15	10
Tractor and horses and/or mules....farms reporting...	2,584	470	164	149	65	41	45	6
Tractor and no horses or mules....farms reporting...	8,675	4,270	890	1,004	861	775	520	220
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	19,231	8,262	1,066	1,476	1,772	1,907	1,510	531
Electricity....farms reporting...	22,519	9,320	1,117	1,603	1,972	2,157	1,785	686
Television set....farms reporting...	16,685	6,876	895	1,188	1,486	1,632	1,255	420
Piped running water....farms reporting...	22,333	9,229	1,123	1,611	1,947	2,127	1,770	651
Home freezer....farms reporting...	9,877	3,482	615	783	676	687	535	186
Electric pig brooder....farms reporting...	92	8	3	...	5	...	...	...
Power feed grinder....farms reporting...	1,203	104	36	18	15	20	5	10
Milking machine....farms reporting...	1,222	16	11	...	...	...	...	5
Grain combines....farms reporting...	1,007	60	21	19	10	5	5	...
number...	1,311	76	27	29	10	5	5	...
Corn pickers....farms reporting...	70	1	1	...	...	...	...	...
number...	73	1	1	...	...	...	...	...
Pick-up hay balers....farms reporting...	1,251	49	28	1	10	5	5	...
number...	1,455	50	29	1	10	5	5	...
Field forage harvesters....farms reporting...	432	33	13	...	10	5	5	...
number...	534	33	13	...	10	5	5	...
Motortrucks....farms reporting...	13,471	4,937	1,026	1,142	962	916	655	236
number...	25,004	8,352	3,317	1,614	1,248	1,131	790	252
Tractors....farms reporting...	12,458	5,090	1,054	1,193	981	921	680	261
number...	25,951	8,160	2,939	1,782	1,272	1,121	760	286
Wheel tractors other than garden....farms reporting...	9,453	3,505	885	809	681	560	390	180
number...	16,073	4,562	1,629	981	747	620	405	180
Garden tractors....farms reporting...	2,079	647	101	116	100	140	145	45
number...	2,309	680	109	126	100	145	145	55
Crawler tractors....farms reporting...	5,212	2,299	752	605	365	326	200	51
number...	7,569	2,918	1,201	675	425	356	210	51
Automobiles....farms reporting...	20,411	8,185	1,088	1,471	1,733	1,872	1,495	526
number...	35,586	13,922	3,592	2,463	2,636	2,555	2,045	631
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	21,539	8,547	1,142	1,589	1,788	1,887	1,555	586
persons...	90,450	24,798	9,491	4,875	3,666	3,297	2,510	959
Family workers, including operator....farms reporting...	19,547	7,088	839	1,274	1,493	1,611	1,325	546
Operators working 1 hour or more....persons...	19,162	6,931	827	1,244	1,458	1,576	1,290	536
1 to 14 hours....persons...	3,153	1,845	123	177	400	475	540	130
15 hours or more....persons...	16,009	5,086	704	1,067	1,058	1,101	750	406
Unpaid members of operator's family....farms reporting...	7,057	1,381	113	257	320	315	265	111
persons...	9,530	1,766	198	337	410	380	320	121
Hired workers....farms reporting...	11,084	4,539	1,036	1,085	896	796	555	171
persons...	61,758	16,101	8,466	3,294	1,798	1,341	900	302
Regular workers (to be employed 150 days or more)....farms reporting...	7,077	2,208	919	641	291	186	125	46
persons...	29,687	6,334	4,586	938	433	186	140	51
Seasonal workers (to be employed less than 150 days)....farms reporting...	5,988	2,860	379	600	650	650	445	136
persons...	32,071	9,767	3,880	2,356	1,365	1,155	760	251
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	23,794	10,263	1,183	1,759	2,163	2,402	2,035	721
Machine hire and/or hired labor....farms reporting...	19,814	9,688	1,173	1,734	2,088	2,212	1,860	621
Machine hire....farms reporting...	12,191	6,624	723	1,128	1,417	1,580	1,340	436
dollars...	13,984,549	4,831,189	1,930,887	989,927	851,490	637,940	350,380	70,565
Hired labor....farms reporting...	17,262	8,333	1,148	1,624	1,868	1,817	1,415	461
dollars...	114,332,737	28,227,870	19,251,449	4,274,771	2,367,025	1,306,780	760,140	267,705
$1 to $499....farms reporting...	5,226	3,232	26	265	616	1,020	965	340
$500 to $999....farms reporting...	2,262	1,395	27	267	421	390	265	25
$1,000 to $2,499....farms reporting...	3,255	1,565	91	408	590	296	120	60
$2,500 to $4,999....farms reporting...	2,155	915	157	386	190	91	55	36
$5,000 and over....farms reporting...	4,364	1,226	847	298	51	20	10	...
Feed for livestock and poultry....farms reporting...	10,666	1,210	213	205	255	236	175	126
dollars...	139,113,607	1,167,993	711,378	112,314	170,900	64,550	44,770	64,081
Gasoline and other petroleum fuel and oil....farms reporting...	18,674	6,519	1,058	1,327	1,408	1,345	1,015	366
dollars...	14,811,660	3,317,932	1,874,731	643,831	357,490	257,435	125,240	59,205
Commercial fertilizer and fertilizing material....farms reporting...	12,350	7,562	1,047	1,423	1,691	1,680	1,295	426
dollars...	19,471,220	5,501,269	2,978,995	1,028,084	698,835	490,990	222,615	81,750
tons...	233,882	67,740	37,956	12,623	8,274	5,114	2,792	981
acres on which used...	867,679	205,165	115,782	38,608	23,220	14,880	8,825	3,850
Lime and liming material....farms reporting...	229	133	38	25	30	20	5	15
dollars...	52,667	35,156	20,406	2,525	10,970	755	150	350
tons...	4,378	2,531	1,441	205	765	90	10	20
acres on which used...	3,889	2,240	1,110	200	690	90	25	125

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 6.—SUBREGION 115.—FARMS AND FARM CHARACTERISTICS FOR FRUIT-AND-NUT FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	698,477,403	178,463,978	111,897,956	33,394,915	18,228,140	10,096,690	4,424,049	422,228
All crops sold.....dollars...	404,358,001	176,244,142	110,145,115	33,191,399	18,090,299	10,031,386	4,371,417	414,526
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	114,293,311	3,447,826	2,879,792	408,439	105,003	39,760	6,484	8,348
Vegetables sold.....dollars...	65,710,726	1,769,702	1,442,117	228,480	76,300	20,750	...	2,055
Fruits and nuts sold.....dollars...	178,718,885	170,499,244	105,411,356	32,478,480	17,891,496	9,959,376	4,364,483	394,053
Horticultural specialties sold.....dollars...	45,635,079	527,370	411,850	76,000	17,500	11,500	450	10,070
All livestock and livestock products sold....dollars...	294,071,585	2,215,899	1,750,953	202,826	137,826	63,960	52,632	7,702
Dairy products sold.....dollars...	108,400,571	292,295	292,280	...	...	...	...	15
Poultry and poultry products sold.....dollars...	81,005,766	308,536	136,617	48,920	50,604	35,825	31,850	4,720
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	104,665,248	1,615,068	1,322,056	153,906	87,222	28,135	20,782	2,967
Forest products sold.....dollars...	47,817	3,937	1,888	690	15	1,344	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	3,499	683	169	190	121	82	95	26
number...	14,504	2,184	803	529	476	136	195	45
All cattle and calves.....farms reporting...	5,491	742	201	188	115	122	70	46
number...	806,645	27,331	20,391	3,936	1,280	970	440	314
Cows, including heifers that have calved.....farms reporting...	4,255	482	166	113	75	42	50	36
number...	302,204	9,740	7,214	1,573	510	219	175	49
Milk cows.....farms reporting...	2,978	248	59	62	40	31	35	21
number...	201,916	1,210	876	89	75	61	75	34
All hogs and pigs.....farms reporting...	1,503	160	35	25	25	45	10	20
number...	227,785	2,361	1,481	130	490	145	95	20
Born before June 1.....number...	116,648	1,502	1,242	40	165	55	...	...
Chickens 4 months old and over....farms reporting...	7,560	1,044	121	191	215	251	140	126
number...	10,502,569	95,903	42,081	9,836	21,200	16,626	3,355	2,805
Sheep, total.....farms reporting...	794	108	28	15	15	20	30	...
number...	344,322	3,267	2,357	110	155	270	375	...
Number 1 year and over:								
Ewes.....number...	112,874	1,703	1,123	65	65	175	275	...
Rams and wethers.....number...	3,000	82	32	5	15	5	25	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	4,179	391	156	97	70	37	15	16
number...	687,334	10,830	8,470	1,171	785	292	55	57
dollars...	88,349,323	1,430,539	1,206,262	124,575	68,670	23,315	4,750	2,967
Hogs and pigs sold alive.....farms reporting...	745	50	10	10	15	5	10	...
number...	240,688	1,804	1,249	65	320	105	65	...
dollars...	10,386,621	82,540	60,940	1,650	15,280	2,000	2,670	...
Chickens sold.....farms reporting...	5,513	190	35	35	40	40	30	10
dollars...	19,434,991	30,152	11,252	5,610	6,065	1,225	4,290	1,710
Chicken eggs sold.....farms reporting...	5,070	250	35	30	55	50	55	25
dozens...	142,687,507	653,602	340,327	80,750	118,025	97,115	11,020	6,365
dollars...	50,471,340	250,270	124,580	42,775	40,860	34,545	4,560	2,950
Milk sold[1].....pounds...	2,189,975,332	5,665,700	5,664,390	...	...	...	...	1,310
dollars...	108,400,571	292,295	292,280	...	...	...	...	15
Sheep sold.....farms reporting...	369	60	5	5	10	25	15	...
number...	232,312	1,960	805	30	95	105	925	...
dollars...	4,352,446	33,288	17,298	400	1,425	1,665	12,500	...
SPECIFIED CROPS HARVESTED								
Barley threshed or combined.....farms reporting...	1,594	129	40	29	40	10	10	...
acres...	275,275	14,494	9,780	2,394	2,040	125	155	...
100-lb. bags harvested...	4,269,607	163,405	118,665	20,905	21,350	1,250	1,235	...
100-lb. bags sold...	3,483,256	145,541	104,841	20,495	18,685	1,185	335	...
Dry lima beans harvested for beans...farms reporting...	605	205	130	45	20	10	...	...
acres...	72,285	11,728	10,098	1,290	170	170	...	...
100-lb. bags harvested...	1,231,683	227,686	199,936	23,485	2,705	1,560	...	...
Other dry field and seed beans harvested for beans.....farms reporting...	611	85	35	25	5	10	5	5
acres...	38,031	3,203	2,418	500	50	60	25	150
100-lb. bags harvested...	485,439	35,256	27,461	5,300	800	485	310	900
Vegetables harvested for sale.....farms reporting...	2,123	288	88	95	60	35	...	10
dollars...	65,710,726	1,769,702	1,442,117	228,480	76,300	20,750	...	2,055
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	12,677	9,993	1,137	1,678	2,116	2,371	2,010	681
acres...	291,809	264,846	132,771	52,984	34,018	24,901	14,238	5,934
Table grapes[2].....farms reporting...	848	364	37	61	71	85	45	65
acres...	4,459	3,997	1,504	1,368	472	212	235	206
Vines of all ages.....number...	1,967,984	1,757,177	643,512	634,840	211,430	82,545	94,195	90,655
Vines not of bearing age.....number...	309,641	303,545	54,990	90,000	38,475	10,000	40,045	70,035
Vines of bearing age.....number...	1,658,343	1,453,632	588,522	544,840	172,955	72,545	54,150	20,620
Quantity harvested.....tons...	10,211	9,495	5,066	2,887	869	338	250	85
Raisin grapes[2].....farms reporting...	419	236	15	41	35	60	35	50
acres...	7,216	6,255	3,410	510	703	778	306	548
Vines of all ages.....number...	3,057,469	2,690,472	1,486,992	239,605	242,010	346,600	147,935	227,330
Vines not of bearing age.....number...	102,348	75,605	...	5	8,520	66,510	50	520
Vines of bearing age.....number...	2,955,121	2,614,867	1,486,992	239,600	233,490	280,090	147,885	226,810
Quantity harvested.....tons...	14,055	13,102	7,851	1,259	1,777	1,247	650	318

[1]Includes milk equivalent of cream and butterfat sold. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 6.—SUBREGION 115.—FARMS AND FARM CHARACTERISTICS FOR FRUIT-AND-NUT FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Vine or juice grapes[1]—farms reporting	316	202	23	39	35	35	30	40
acres	25,420	24,288	14,961	4,576	2,390	595	962	804
Vines of all ages—number	12,598,082	12,078,742	7,728,060	2,080,627	1,087,600	310,190	410,655	461,610
Vines not of bearing age—number	416,707	388,652	247,780	102,737	...	26,975	6,500	4,660
Vines of bearing age—number	12,181,375	11,690,090	7,480,280	1,977,890	1,087,600	283,215	404,155	456,950
Quantity harvested—tons	60,822	57,728	39,840	10,015	4,245	1,548	1,250	830
Dates[1]—farms reporting	274	226	26	65	60	55	20	...
acres	3,601	3,278	704	952	1,018	474	130	...
Trees of all ages—number	160,082	144,563	34,043	40,520	42,060	21,460	6,480	...
Trees not of bearing age—number	15,361	13,600	2,360	2,090	4,500	4,650	...	...
Trees of bearing age—number	144,721	130,963	31,683	38,430	37,560	16,810	6,480	...
Quantity harvested—pounds	19,274,285	17,131,085	3,692,260	6,664,500	4,224,325	2,130,000	420,000	...
Walnuts, English or Persian[1]—farms reporting	1,909	1,053	183	189	180	226	160	115
acres	23,975	16,961	9,013	3,544	1,728	1,494	884	298
Trees of all ages—number	517,537	378,503	214,427	65,786	34,630	37,785	18,325	7,550
Trees not of bearing age—number	33,349	16,686	6,895	671	250	4,850	910	3,110
Trees of bearing age—number	484,188	361,817	207,532	65,115	34,380	32,935	17,415	4,440
Quantity harvested—tons	14,737	11,752	6,985	2,551	1,208	688	256	64
Valencia oranges[1]—farms reporting	7,403	6,378	793	1,134	1,451	1,480	1,240	280
acres	91,160	86,273	36,933	20,617	12,838	9,921	5,064	900
Trees of all ages—number	7,852,416	7,444,006	3,269,112	1,741,820	1,063,739	838,010	453,750	77,575
Trees not of bearing age—number	318,087	292,138	122,193	68,510	33,910	42,545	20,095	4,885
Trees of bearing age—number	7,534,329	7,151,868	3,146,919	1,673,310	1,029,829	795,465	433,655	72,690
Quantity harvested—field boxes	20,492,810	19,767,643	9,926,258	4,850,544	2,655,986	1,557,280	723,045	54,530
Navel oranges[1]—farms reporting	4,186	3,531	449	601	801	910	600	170
acres	35,955	34,799	14,870	7,888	5,558	4,263	1,738	482
Trees of all ages—number	3,432,161	3,322,597	1,452,162	740,300	538,575	398,490	151,185	41,885
Trees not of bearing age—number	221,272	211,767	116,952	41,060	21,890	15,305	6,450	10,110
Trees of bearing age—number	3,210,889	3,110,830	1,335,210	699,240	516,685	383,185	144,735	31,775
Quantity harvested—field boxes	10,362,221	10,153,001	5,136,446	2,247,405	1,578,075	896,210	274,380	20,485
Other oranges, including tangerines and mandarins[1]—farms reporting	734	500	80	130	80	100	80	30
acres	1,589	1,322	317	645	84	152	100	24
Trees of all ages—number	176,027	154,392	22,797	64,525	10,170	52,205	2,350	2,345
Trees not of bearing age—number	27,226	16,013	3,003	10,800	60	25	270	1,855
Trees of bearing age—number	148,801	138,379	19,794	53,725	10,110	52,180	2,080	490
Quantity harvested—field boxes	285,542	274,073	53,003	161,735	24,130	29,135	5,830	240
Grapefruit[1]—farms reporting	1,728	1,251	190	251	220	290	220	80
acres	7,612	6,141	3,258	1,397	668	588	200	30
Trees of all ages—number	613,708	498,492	280,262	106,805	44,255	47,820	17,190	2,160
Trees not of bearing age—number	71,342	30,521	10,941	16,315	900	165	1,145	1,055
Trees of bearing age—number	542,366	467,971	269,321	90,490	43,355	47,655	16,045	1,105
Quantity harvested—field boxes	3,400,838	3,050,281	2,002,781	690,690	173,620	143,630	38,940	620
Lemons[1]—farms reporting	4,234	3,528	680	722	736	715	545	130
acres	60,235	56,606	39,473	8,566	4,520	2,538	1,339	170
Trees of all ages—number	5,943,674	5,562,184	3,950,467	793,570	439,122	242,530	120,480	16,015
Trees not of bearing age—number	780,825	667,330	496,810	103,660	28,105	25,770	4,220	8,765
Trees of bearing age—number	5,162,849	4,894,854	3,453,657	689,910	411,017	216,760	116,260	7,250
Quantity harvested—field boxes	23,748,345	22,809,198	17,523,669	2,851,530	1,418,884	693,410	312,500	9,205
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)—acres	255,706	3,639	2,267	947	190	130	30	75
tons	1,183,260	16,751	8,606	5,815	1,780	340	150	60
tons sold	868,105	10,487	5,177	3,865	1,125	320	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay—acres	873	150	100	...	50	...	...	...
tons	1,461	250	150	...	100	...	...	...
tons sold	60	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay—acres	69,848	7,183	4,533	805	1,000	675	145	25
tons	104,156	9,725	6,840	1,035	975	685	155	35
tons sold	34,805	1,585	955	75	170	275	110	...
Wild hay cut—acres	5,217	100	50	...	...	...	50	...
tons	4,095	65	25	...	...	...	40	...
tons sold	40	40	...	...	...	...	40	...
Other hay cut—acres	5,181	529	379	...	100	...	50	...
tons	10,256	1,140	895	...	200	...	45	...
tons sold	2,601	...	...	...	...	...	...	...
Nursery products sold—dollars	19,312,706	425,730	347,710	40,000	17,500	10,000	450	10,070
Cut flowers, potted plants, florist greens, and bedding plants sold—dollars	22,186,666	79,640	42,140	36,000	...	1,500	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold—dollars	4,135,707	22,000	22,000	...	...	...	...	...
Farms reporting by acres in orchards, groves, vineyards, and planted nut trees:[1]								
Under 5 acres—farms reporting	3,338	1,656	...	5	40	370	920	321
5.0 to 9.9 acres—farms reporting	2,906	2,456	10	61	550	1,010	675	150
10.0 to 19.9 acres—farms reporting	3,096	2,874	34	540	1,065	745	340	150
20.0 to 49.9 acres—farms reporting	2,178	1,942	329	828	430	240	65	50
50.0 to 99.9 acres—farms reporting	733	670	416	208	25	6	10	5
100.0 acres and over—farms reporting	426	395	348	36	6	...	...	5

[1]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 6.—SUBREGION 116.—FARMS AND FARM CHARACTERISTICS FOR FRUIT-AND-NUT FARMS, BY ECONOMIC CLASS. CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	42,223	13,234	2,047	3,359	3,567	2,416	1,465	380
Percent distribution.....percent...	xxx	100.0	15.5	25.4	26.8	18.3	11.1	2.9
Land in farms.....acres...	15,786,628	1,096,548	656,832	212,978	132,341	61,152	28,020	5,225
Percent distribution.....percent...	xxx	100.0	59.8	19.4	12.1	5.6	2.6	0.5
Average size of farm.....acres...	373.9	82.9	320.9	63.4	37.1	25.3	19.1	13.8
Value of land and buildings:								
Average per farm.....dollars...	73,153	56,506	181,707	54,757	32,459	24,150	17,960	14,126
Average per acre.....dollars...	230.67	724.78	603.52	863.07	886.65	912.57	916.54	1,074.21
Land in farms according to use:								
Cropland harvested.....farms reporting...	35,500	13,229	2,047	3,359	3,567	2,416	1,460	380
acres...	5,028,100	722,851	390,664	166,033	99,365	45,634	18,135	3,020
Percent distribution.....percent...	xxx	100.0	54.1	23.0	13.7	6.3	2.5	0.4
Cropland used only for pasture.....farms reporting...	12,648	1,156	301	284	296	155	75	45
acres...	1,421,315	72,155	49,764	9,101	6,755	2,450	3,755	330
Cropland not harvested and not pastured.....farms reporting...	9,046	2,463	491	751	526	400	220	75
acres...	986,612	62,351	40,822	10,980	5,614	2,340	1,890	705
Cultivated summer fallow.....farms reporting...	3,537	569	163	156	130	70	45	5
acres...	699,363	17,657	12,207	2,615	2,065	415	330	25
Other cropland.....farms reporting...	6,074	1,966	350	605	421	340	180	70
acres...	287,249	44,694	28,615	8,365	3,549	1,925	1,560	680
Woodland pastured.....farms reporting...	1,150	125	43	21	26	20	15	...
acres...	1,494,805	63,370	53,338	2,470	3,247	4,130	185	...
Woodland not pastured.....farms reporting...	348	68	21	6	30	6	5	...
acres...	58,855	5,052	3,808	205	860	124	55	...
Other pasture (not cropland and not woodland).....farms reporting...	7,488	795	191	144	220	95	115	30
acres...	6,304,206	113,568	95,098	10,270	5,910	1,135	955	200
Improved (see text).....farms reporting...	4,213	413	91	87	115	50	60	10
acres...	267,951	8,002	5,089	1,183	830	525	305	70
Other land (house lots, roads, wasteland, etc.).....farms reporting...	38,589	11,802	1,865	3,039	3,232	2,066	1,295	305
acres...	492,735	57,201	23,338	13,919	10,590	5,339	3,045	970
Cropland, total.....farms reporting...	39,740	13,229	2,047	3,359	3,567	2,416	1,460	380
acres...	7,436,027	857,357	481,250	186,114	111,734	50,424	23,780	4,055
Land pastured, total.....farms reporting...	18,290	1,870	437	422	491	260	190	70
acres...	9,220,326	249,093	198,200	21,841	15,912	7,715	4,895	530
Woodland, total.....farms reporting...	1,425	190	61	27	56	26	20	...
acres...	1,553,660	68,422	57,146	2,675	4,107	4,254	240	...
Irrigated land in farms.....farms reporting...	38,152	12,714	2,028	3,314	3,441	2,261	1,370	300
acres...	4,730,458	690,934	379,392	157,693	93,335	41,239	16,820	2,455
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	2,995	274	74	65	50	55	20	10
tons...	23,326	1,077	678	178	81	105	23	12
acres on which used...	161,994	5,481	2,916	1,055	570	645	230	65
Other pasture.....farms reporting...	742	61	25	11	15	5	5	...
tons...	5,924	257	176	33	28	15	5	...
acres on which used...	46,033	2,459	1,839	215	105	280	20	...
Cotton.....farms reporting...	6,547	758	192	271	190	85	20	...
tons...	120,402	3,773	2,437	938	274	113	11	...
acres on which used...	655,067	15,981	9,731	4,255	1,415	515	65	...
Rice.....farms reporting...	984	29	19	5	5	...	...	...
tons...	38,302	307	232	50	25	...	...	...
acres on which used...	359,986	2,453	1,953	325	175	...	...	...
Fruits, vegetables, and potatoes.....farms reporting...	10,159	7,212	1,523	2,098	1,981	990	515	105
tons...	135,785	71,017	42,850	15,796	7,794	3,019	1,262	296
acres on which used...	507,729	282,129	166,290	62,204	33,390	13,890	5,515	840
Other crops.....farms reporting...	3,696	293	98	90	65	25	15	...
tons...	90,602	2,029	1,324	546	111	36	12	...
acres on which used...	737,079	16,674	11,644	3,445	1,060	470	55	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	37,289	11,736	1,634	2,984	3,232	2,176	1,345	365
Not residing on farm operated.....operators reporting...	4,508	1,385	385	345	320	215	110	10
Operators not reporting residence.....number...	426	113	28	30	15	25	10	5
FARMS BY SIZE								
Under 10 acres.....number...	3,127	685	...	10	45	160	305	165
10 to 29 acres.....number...	10,671	4,960	25	460	1,640	1,710	940	185
30 to 49 acres.....number...	7,780	3,340	120	1,140	1,460	415	185	20
50 to 69 acres.....number...	3,558	1,295	180	790	235	65	20	5
70 to 99 acres.....number...	3,786	1,156	415	615	85	31	10	...
100 to 139 acres.....number...	2,518	626	361	200	45	15	...	5
140 to 179 acres.....number...	1,993	320	240	65	10	5	...	...
180 to 219 acres.....number...	1,115	227	186	30	11	...	...	...
220 to 259 acres.....number...	934	136	111	25	...	...	...	...
260 to 499 acres.....number...	2,493	258	207	11	30	10	...	...
500 to 999 acres.....number...	1,833	143	122	6	5	5	5	...
1,000 acres and over.....number...	2,415	88	80	7	1	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	36,238	12,367	1,926	3,028	3,322	2,321	1,400	370
All tenants.....number...	5,985	867	121	331	245	95	65	10
All white operators:								
Owners, part owners, and managers.....number...	34,879	11,574	1,833	2,733	3,067	2,251	1,330	360
All tenants.....number...	5,652	730	84	296	195	90	55	10
All nonwhite operators:								
Owners, part owners, and managers.....number...	1,359	793	93	295	255	70	70	10
All tenants.....number...	333	137	37	35	50	5	10	...

Table 6.—SUBREGION 116.—FARMS AND FARM CHARACTERISTICS FOR FRUIT-AND-NUT FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	404	78	18	20	25	5	10	...
25 to 34 years....operators reporting...	5,502	1,359	269	440	325	240	85	...
35 to 44 years....operators reporting...	10,328	2,810	507	823	780	375	290	35
45 to 54 years....operators reporting...	10,421	3,123	506	776	885	591	325	40
55 to 64 years....operators reporting...	8,832	3,116	447	713	836	575	390	155
65 years and over....operators reporting...	5,966	2,503	215	522	686	600	335	145
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	6,822	2,252	109	241	506	686	710	...
Working off their farms, by days worked, total....operators reporting...	15,302	5,298	475	1,133	1,515	1,225	890	60
None....operators reporting...	26,351	7,835	1,557	2,205	2,022	1,171	575	305
1 to 99 days....operators reporting...	6,709	2,223	246	667	675	370	205	60
100 to 199 days....operators reporting...	2,214	805	55	150	250	205	145	...
200 days or more....operators reporting...	6,379	2,270	174	316	590	650	540	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	7,130	2,100	74	275	505	596	475	175
No tractor and only 1 horse or mule....farms reporting...	448	56	...	5	16	10	20	5
No tractor and 2 or more horses and/or mules....farms reporting...	887	86	6	5	20	25	30	...
Tractor and horses and/or mules....farms reporting...	6,263	910	292	208	180	130	90	10
Tractor and no horses or mules....farms reporting...	27,495	10,082	1,675	2,866	2,846	1,655	850	190
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	33,677	11,215	1,925	3,008	2,977	1,905	1,155	245
Electricity....farms reporting...	41,452	13,047	2,021	3,323	3,532	2,356	1,440	375
Television set....farms reporting...	24,045	7,838	1,482	2,235	2,060	1,166	750	145
Piped running water....farms reporting...	40,770	12,859	1,988	3,298	3,502	2,301	1,405	365
Home freezer....farms reporting...	20,118	5,564	1,103	1,591	1,385	845	490	150
Electric pig brooder....farms reporting...	396	85	40	15	20	5	...	5
Power feed grinder....farms reporting...	2,928	237	92	40	45	40	15	5
Milking machine....farms reporting...	10,388	338	58	80	135	40	20	5
Grain combines....farms reporting...	3,629	219	99	45	50	10	10	5
number...	5,985	242	117	45	55	10	10	5
Corn pickers....farms reporting...	407	26	16	5	5	...	...	...
number...	504	30	20	5	5	...	...	...
Pick-up hay balers....farms reporting...	4,108	141	86	25	25	5	...	...
number...	4,422	149	89	25	25	10	...	...
Field forage harvesters....farms reporting...	1,884	37	17	15	5	...	...	...
number...	2,152	37	17	15	5	...	...	...
Motortrucks....farms reporting...	30,554	8,711	1,880	2,573	2,212	1,176	725	145
number...	53,624	14,287	5,314	3,854	2,827	1,307	810	175
Tractors....farms reporting...	34,377	11,052	1,967	3,079	3,031	1,800	950	225
number...	73,399	18,383	6,021	5,006	3,906	2,090	1,120	240
Wheel tractors other than garden....farms reporting...	31,239	9,527	1,739	2,668	2,600	1,520	815	185
number...	53,244	13,125	3,860	3,595	2,945	1,645	890	190
Garden tractors....farms reporting...	2,247	505	135	160	80	45	60	25
number...	2,366	522	147	165	80	45	60	25
Crawler tractors....farms reporting...	11,802	3,827	1,311	1,145	796	390	160	25
number...	17,789	4,736	2,014	1,246	881	400	170	25
Automobiles....farms reporting...	34,760	12,142	1,946	3,209	3,291	2,171	1,245	280
number...	65,369	19,487	5,550	4,716	4,450	2,806	1,625	340
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	39,372	12,070	2,013	3,074	3,287	2,161	1,230	305
persons...	200,582	86,549	37,812	20,831	14,750	8,561	3,875	720
Family workers, including operator....farms reporting...	37,740	11,274	1,762	2,849	3,152	2,041	1,170	300
Operators working 1 hour or more....persons...	37,004	11,081	1,755	2,798	3,097	2,001	1,135	295
1 to 14 hours....persons...	4,948	1,762	230	346	441	390	305	50
15 hours or more....persons...	32,056	9,319	1,525	2,452	2,656	1,611	830	245
Unpaid members of operator's family....farms reporting...	14,510	3,760	401	978	1,161	745	385	90
persons...	21,323	5,628	704	1,448	1,746	1,030	585	115
Hired workers....farms reporting...	17,116	6,640	1,673	1,956	1,581	970	395	65
persons...	142,255	69,840	35,353	16,585	9,907	5,530	2,155	310
Regular workers (to be employed 150 days or more)....farms reporting...	9,125	2,426	1,283	717	231	155	30	10
persons...	31,371	8,900	7,370	949	316	195	55	15
Seasonal workers (to be employed less than 150 days)....farms reporting...	11,306	5,451	1,075	1,640	1,441	860	375	60
persons...	110,884	60,940	27,983	15,636	9,591	5,335	2,100	295
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	42,184	13,234	2,047	3,359	3,567	2,416	1,465	380
Machine hire and/or hired labor....farms reporting...	37,013	12,939	2,047	3,354	3,487	2,351	1,375	325
Machine hire....farms reporting...	26,279	8,443	1,361	2,191	2,305	1,501	895	190
dollars...	37,499,516	4,491,973	2,032,171	1,029,482	809,840	411,695	190,355	18,430
Hired labor....farms reporting...	32,922	12,657	2,036	3,344	3,447	2,290	1,265	275
dollars...	205,278,509	70,072,191	46,076,880	14,058,391	6,710,435	2,366,595	759,920	99,970
$1 to $499....farms reporting...	7,933	1,906	20	110	271	570	715	220
$500 to $999....farms reporting...	4,402	1,800	15	180	520	760	290	35
$1,000 to $2,499....farms reporting...	7,322	3,563	90	672	1,716	835	235	15
$2,500 to $4,999....farms reporting...	5,188	2,369	160	1,319	765	95	25	5
$5,000 and over....farms reporting...	8,077	3,019	1,751	1,063	175	30	...	...
Feed for livestock and poultry....farms reporting...	23,067	3,397	484	707	966	665	440	135
dollars...	104,498,889	2,723,491	1,213,854	671,370	445,517	256,850	116,660	19,240
Gasoline and other petroleum fuel and oil....farms reporting...	37,496	11,780	1,960	3,154	3,276	2,010	1,110	270
dollars...	39,009,531	7,125,719	3,490,977	1,789,482	1,121,170	480,095	210,190	33,805
Commercial fertilizer and fertilizing material....farms reporting...	20,216	7,822	1,616	2,330	2,121	1,095	545	115
dollars...	31,520,943	5,407,649	3,213,337	1,224,527	612,830	240,085	97,175	19,695
tons...	415,618	78,819	47,995	17,564	8,325	3,308	1,318	309
acres on which used...	2,463,040	324,786	193,267	72,384	36,340	15,995	5,895	905
Lime and liming material....farms reporting...	1,195	634	178	216	135	55	40	10
dollars...	616,942	238,407	154,202	51,320	21,285	6,250	4,700	650
tons...	110,848	33,164	22,564	7,220	2,205	765	350	60
acres on which used...	52,606	18,158	11,223	4,195	1,740	590	285	125

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 6.—SUBREGION 116.—FARMS AND FARM CHARACTERISTICS FOR FRUIT-AND-NUT FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	1,151,647,777	234,654,620	139,510,285	54,484,194	28,042,171	9,381,429	2,953,281	283,260
All crops sold.....dollars...	835,065,917	229,538,371	136,558,213	53,443,802	27,256,384	9,147,998	2,865,103	266,871
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	530,313,943	13,062,266	9,563,914	2,186,551	1,025,893	227,376	54,979	3,553
Vegetables sold.....dollars...	61,696,377	1,600,576	1,072,886	320,510	161,825	30,500	13,750	1,105
Fruits and nuts sold.....dollars...	236,816,740	214,532,710	125,592,054	50,925,431	26,068,516	8,890,122	2,794,374	262,213
Horticultural specialties sold.....dollars...	6,238,857	342,819	329,359	11,310	150	...	2,000	...
All livestock and livestock products sold....dollars...	316,299,778	5,096,079	2,939,152	1,040,392	778,537	233,431	88,178	16,389
Dairy products sold.....dollars...	108,464,590	940,007	420,417	253,420	199,495	48,465	18,210	...
Poultry and poultry products sold.....dollars...	63,304,728	1,461,283	647,347	422,650	240,411	119,755	25,670	5,450
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	144,530,460	2,694,789	1,871,388	364,322	338,631	65,211	44,298	10,939
Forest products sold.....dollars...	282,082	20,170	12,920	...	7,250	...	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	7,598	1,052	298	218	216	165	140	15
number...	22,574	2,444	1,032	391	336	240	430	15
All cattle and calves.....farms reporting...	21,046	2,260	347	547	646	375	255	90
number...	1,678,249	48,807	28,932	7,930	7,770	2,285	1,450	440
Cows, including heifers that have calved.....farms reporting...	18,501	1,699	271	427	471	260	200	70
number...	700,115	20,066	11,510	3,771	3,245	830	585	125
Milk cows.....farms reporting...	15,190	1,220	113	286	366	215	175	65
number...	413,863	5,567	1,979	1,252	1,226	570	450	90
All hogs and pigs.....farms reporting...	4,056	551	113	77	151	95	90	25
number...	108,826	12,817	8,559	1,168	1,730	640	635	85
Born before June 1.....number...	47,470	5,255	3,929	356	705	135	95	35
Chickens 4 months old and over....farms reporting...	16,273	3,587	381	825	1,041	725	460	155
number...	4,731,763	356,542	77,351	135,905	72,011	47,960	18,210	5,105
Sheep, total.....farms reporting...	2,824	283	73	80	60	45	20	5
number...	902,416	13,796	8,416	2,265	1,130	1,225	565	195
Number 1 year and over:								
Ewes.....number...	585,004	9,419	5,449	1,925	840	855	350	...
Rams and wethers.....number...	20,318	452	242	70	65	55	20	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	17,253	1,154	246	292	381	120	80	35
number...	962,721	22,184	14,405	3,277	3,332	610	460	100
dollars...	124,178,823	2,119,501	1,472,467	295,104	276,940	48,075	22,630	4,285
Hogs and pigs sold alive.....farms reporting...	2,023	255	83	36	56	40	35	5
number...	114,941	13,710	9,117	1,481	2,132	320	650	10
dollars...	3,997,632	400,337	297,547	33,565	50,725	7,105	10,895	500
Chickens sold.....farms reporting...	4,180	622	76	160	186	110	80	10
dollars...	13,703,843	179,838	56,124	56,625	36,354	20,740	9,140	855
Chicken eggs sold.....farms reporting...	4,777	852	96	215	256	165	80	40
dozens...	54,811,975	2,882,348	859,475	1,095,765	570,573	294,160	51,025	11,350
dollars...	20,081,594	1,004,120	325,098	364,205	202,917	91,145	16,485	4,270
Milk sold[1].....pounds...	3,039,031,345	26,197,663	10,804,112	7,818,515	5,516,813	1,509,985	548,238	...
dollars...	108,464,590	940,007	420,417	253,420	199,495	48,465	18,210	...
Sheep sold.....farms reporting...	1,703	164	39	45	25	30	20	5
number...	692,043	6,811	3,951	1,765	300	325	170	300
dollars...	12,628,521	115,511	72,696	22,565	4,815	6,600	2,835	6,000
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	3,596	204	69	40	70	20	5	...
acres...	115,896	3,850	2,920	405	355	165	5	...
Corn harvested for grain.....farms reporting...	1,692	117	47	10	45	15	...	...
acres...	78,159	2,909	2,579	60	145	120	5	...
bushels harvested...	4,391,921	183,385	170,345	3,715	4,430	4,760	135	...
bushels sold...	3,938,043	147,500	138,260	2,500	3,180	3,560	...	...
Barley threshed or combined.....farms reporting...	6,046	646	245	181	130	65	25	...
acres...	1,213,805	28,581	19,696	4,635	2,740	1,230	280	...
100-lb. bags harvested...	25,213,761	506,716	362,381	77,690	49,640	14,060	2,945	...
100-lb. bags sold...	22,146,096	451,248	325,053	66,650	44,890	12,230	2,425	...
Cotton harvested.....farms reporting...	9,058	994	278	321	260	105	30	...
acres...	779,333	19,617	11,777	5,100	2,005	635	100	...
bales harvested...	1,288,949	31,563	20,428	7,625	2,785	595	130	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	19,121	13,012	2,030	3,309	3,522	2,356	1,415	380
acres...	705,599	612,663	320,377	145,008	87,014	40,656	16,778	2,830
Clingstone peaches[2].....farms reporting...	4,095	2,830	574	921	750	365	190	30
acres...	58,765	52,220	28,032	15,304	6,460	1,696	688	40
Trees of all ages.....number...	5,657,790	5,007,190	2,661,915	1,491,910	626,420	161,435	63,145	2,365
Trees not of bearing age.....number...	1,132,324	922,101	427,311	262,780	171,215	51,985	8,790	20
Trees of bearing age.....number...	4,525,466	4,085,089	2,234,604	1,229,130	455,205	109,450	54,355	2,345
Quantity harvested.....tons...	439,274	401,107	231,012	119,055	41,036	7,978	1,870	156
Freestone peaches[2].....farms reporting...	5,141	3,474	602	1,020	976	521	295	60
acres...	32,411	28,379	14,561	7,652	4,010	1,378	730	48
Trees of all ages.....number...	3,131,381	2,755,655	1,425,608	755,980	378,212	129,905	60,825	5,125
Trees not of bearing age.....number...	660,334	531,520	235,598	152,100	93,307	26,915	20,775	2,825
Trees of bearing age.....number...	2,471,047	2,224,135	1,190,010	603,880	284,905	102,990	40,050	2,300
Quantity harvested.....tons...	216,409	198,395	122,668	47,704	21,658	5,098	1,231	36

[1]Includes milk equivalent of cream and butterfat sold. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 6.—SUBREGION 116.—FARMS AND FARM CHARACTERISTICS FOR FRUIT-AND-NUT FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED--Continued								
Bartlett pears[1]—farms reporting	1,102	414	78	80	91	80	70	15
acres	7,046	5,751	4,808	770	40	18	114	1
Trees of all ages—number	725,686	579,445	460.553	66,955	4,172	1,990	45,740	35
Trees not of bearing age—number	99,426	89,054	66,814	5,005	2,190	20	15,020	5
Trees of bearing age—number	626,260	490,391	393,739	61,950	1,982	1,970	30,720	30
Quantity harvested—tons	91,315	70,248	60,881	8,948	125	150	144	...
Pears other than Bartlett[1]—farms reporting	517	193	33	20	75	20	35	10
acres	308	275	248	5	21	...	1	...
Trees of all ages—number	30,832	25,779	23,269	400	1,930	30	140	10
Trees not of bearing age—number	3,642	3,225	2,800	...	405	...	15	5
Trees of bearing age—number	27,190	22,554	20,469	400	1,525	30	125	5
Quantity harvested—tons	3,704	3,323	3,241	50	30	...	2	...
Plums[1]—farms reporting	3,065	1,858	393	470	540	290	145	20
acres	14,482	12,288	7,978	2,196	1,481	488	130	15
Trees of all ages—number	1,389,938	1,179,411	764,536	207,370	145,690	47,435	13,080	1,300
Trees not of bearing age—number	194,000	155,061	79,001	39,505	21,550	12,375	2,630	...
Trees of bearing age—number	1,195,938	1,024,350	685,535	167,865	124,140	35,060	10,450	1,300
Quantity harvested—tons	45,774	40,965	29,471	6,640	3,981	695	168	10
Prunes[1]—farms reporting	1,253	771	211	240	175	50	70	25
acres	24,776	21,856	16,729	3,595	1,068	72	354	38
Trees of all ages—number	2,034,045	1,797,829	1,386,124	291,545	76,995	5,140	35,120	2,905
Trees not of bearing age—number	365,460	292,294	225,254	41,950	19,715	800	4,575	...
Trees of bearing age—number	1,668,585	1,505,535	1,160,870	249,595	57,280	4,340	30,545	2,905
Quantity harvested—tons, dry weight	49,972	45,421	36,735	6,310	1,904	138	322	12
Apricots[1]—farms reporting	3,168	1,681	179	370	495	390	207	40
acres	7,225	6,328	2,721	1,796	1,090	551	170	...
Trees of all ages—number	518,169	454,440	203,706	121,445	81,030	36,640	11,484	135
Trees not of bearing age—number	36,563	25,633	10,193	2,960	6,010	6,360	105	5
Trees of bearing age—number	481,606	428,807	193,513	118,485	75,020	30,280	11,379	130
Quantity harvested—tons	28,423	26,052	13,884	5,414	5,216	1,190	347	1
Table grapes[1]—farms reporting	3,340	2,380	531	724	640	300	165	20
acres	82,941	76,490	54,383	12,866	6,630	2,027	530	54
Vines of all ages—number	38,146,537	35,153,294	24,796,896	5,892,828	3,346,790	873,645	219,600	23,535
Vines not of bearing age—number	1,662,902	1,408,749	952,344	314,425	94,660	17,915	22,570	6,835
Vines of bearing age—number	36,483,635	33,744,545	23,844,552	5,578,403	3,252,130	855,730	197,030	16,700
Quantity harvested—tons	484,007	462,813	337,005	77,344	34,148	12,091	2,130	95
Raisin grapes[1]—farms reporting	7,992	6,028	704	1,604	1,855	1,170	580	115
acres	202,348	175,414	58,430	53,698	39,592	16,164	6,795	735
Vines of all ages—number	98,694,228	86,081,110	28,147,074	26,151,296	19,315,000	8,194,610	3,916,820	356,310
Vines not of bearing age—number	4,142,503	3,152,889	1,316,159	700,915	612,110	286,965	206,740	30,000
Vines of bearing age—number	94,551,725	82,928,221	26,830,915	25,450,381	18,702,890	7,907,645	3,710,080	326,310
Quantity harvested—tons	1,183,051	1,056,514	389,697	333,922	227,856	80,780	22,433	1,826
Wine or juice grapes[1]—farms reporting	2,831	2,247	492	645	455	400	210	45
acres	66,779	60,792	37,869	11,655	5,742	4,060	1,166	300
Vines of all ages—number	30,875,468	28,048,684	17,184,629	5,615,330	2,759,105	1,856,930	510,715	121,975
Vines not of bearing age—number	653,396	544,119	207,459	220,165	88,070	15,375	13,050	...
Vines of bearing age—number	30,222,072	27,504,565	16,977,170	5,395,165	2,671,035	1,841,555	497,665	121,975
Quantity harvested—tons	451,428	419,905	287,996	74,597	32,980	18,464	5,303	565
Walnuts, English[1]—farms reporting	6,837	3,916	605	925	1,101	620	520	145
acres	48,530	34,368	12,649	9,348	6,918	2,640	2,262	551
Trees of all ages—number	1,307,860	930,911	338,956	284,865	177,805	57,790	56,440	15,055
Trees not of bearing age—number	299,447	180,329	58,764	60,375	27,410	15,765	10,050	7,965
Trees of bearing age—number	1,008,413	750,582	280,192	224,490	150,395	42,025	46,390	7,090
Quantity harvested—tons	20,234	15,912	6,385	4,392	3,235	980	804	116
Almonds[1]—farms reporting	5,063	3,121	401	720	775	670	425	130
acres	66,439	51,852	19,009	13,090	8,680	7,104	3,086	883
Trees of all ages—number	4,230,615	3,367,673	1,228,993	866,130	541,770	456,870	204,165	69,745
Trees not of bearing age—number	403,911	260,394	75,304	62,505	63,340	43,465	11,820	3,960
Trees of bearing age—number	3,826,704	3,107,279	1,153,689	803,625	478,430	413,405	192,345	65,785
Quantity harvested—tons	30,336	26,062	11,964	6,727	3,910	2,353	978	130
Valencia oranges[1]—farms reporting	1,692	1,211	338	393	260	140	75	5
acres	12,103	11,519	8,455	2,295	528	193	48	...
Trees of all ages—number	1,011,920	954,795	698,660	191,480	46,020	14,560	4,060	15
Trees not of bearing age—number	17,259	14,705	8,160	4,695	40	1,785	25	...
Trees of bearing age—number	994,661	940,090	690,500	186,785	45,980	12,775	4,035	15
Quantity harvested—field boxes	4,084,877	3,937,047	2,885,552	866,585	152,500	21,965	10,415	30
Navel oranges[1]—farms reporting	3,859	2,830	570	699	836	450	245	30
acres	25,701	24,340	15,896	4,758	2,465	1,056	150	15
Trees of all ages—number	2,321,299	2,189,922	1,397,787	476,240	214,720	85,820	13,605	1,750
Trees not of bearing age—number	88,113	77,443	52,553	13,920	8,905	1,955	110	...
Trees of bearing age—number	2,233,186	2,112,479	1,345,234	462,320	205,815	83,865	13,495	1,750
Quantity harvested—field boxes	8,084,859	7,799,242	5,503,492	1,489,305	610,700	171,855	20,840	3,050

[1]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 6.—SUBREGION 116.—FARMS AND FARM CHARACTERISTICS FOR FRUIT-AND-NUT FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)....acres...	654,564	20,059	12,104	3,800	2,640	1,080	320	115
tons...	3,436,015	105,389	65,084	21,665	12,870	4,400	1,100	270
tons sold...	1,967,026	72,684	46,304	16,435	7,675	1,510	635	125
Clover, timothy, and mixtures of clover and grasses cut for hay....acres...	30,251	783	398	70	75	60	175	5
tons...	45,718	1,005	550	90	95	15	225	30
tons sold...	8,494	240	20	50	...	...	160	10
Oats, wheat, barley, rye, or other small grains cut for hay....acres...	115,860	5,299	2,794	1,425	530	230	285	35
tons...	195,629	8,560	4,760	1,985	1,105	325	325	60
tons sold...	47,899	3,625	2,085	845	330	205	130	30
Wild hay cut....acres...	13,214	555	360	110	35	...	50	...
tons...	18,491	490	290	110	35	...	55	...
tons sold...	1,124	275	215	...	35	...	25	...
Other hay cut....acres...	26,634	993	343	170	410	70	...	...
tons...	49,201	1,536	416	405	530	185	...	...
tons sold...	11,211	150	...	...	...	150	...	...
Nursery products sold....dollars...	2,549,059	291,134	288,634	2,500	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold....dollars...	1,323,525	10,000	10,000	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold....dollars...	2,366,273	41,685	30,725	8,810	150	...	2,000	...
Farms reporting by acres in orchards, groves, vineyards, and planted nut trees:[1]								
Under 5 acres....farms reporting...	3,108	476	...	...	50	81	185	160
5.0 to 9.9 acres....farms reporting...	2,365	1,315	...	40	170	480	505	120
10.0 to 19.9 acres....farms reporting...	4,844	3,677	16	331	1,395	1,270	575	90
20.0 to 49.9 acres....farms reporting...	5,386	4,496	235	1,860	1,766	480	145	10
50.0 to 99.9 acres....farms reporting...	2,229	1,981	825	991	130	30	5	...
100.0 acres and over....farms reporting...	1,189	1,067	954	87	11	15	...	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 6.—SUBREGION 117.—FARMS AND FARM CHARACTERISTICS FOR FRUIT-AND-NUT FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	16,247	6,581	816	1,429	1,349	1,346	1,356	285
Percent distribution.....percent...	XXX	100.0	12.4	21.7	20.5	20.5	20.6	4.3
Land in farms.....acres...	6,614,596	499,790	193,048	118,766	77,661	54,500	48,945	6,870
Percent distribution.....percent...	XXX	100.0	38.6	23.8	15.5	10.9	9.8	1.4
Average size of farm.....acres...	407.1	75.9	236.6	83.1	57.6	40.5	36.1	24.1
Value of land and buildings:								
Average per farm.....dollars...	81,671	70,149	240,260	84,055	47,224	32,283	28,631	19,155
Average per acre.....dollars...	221.26	1,019.25	1,026.69	1,149.22	973.19	831.59	1,057.29	747.76
Land in farms according to use:								
Cropland harvested.....farms reporting...	12,830	6,581	816	1,429	1,349	1,346	1,356	285
acres...	1,201,211	256,131	110,174	64,775	36,395	24,982	17,870	1,935
Percent distribution.....percent...	XXX	100.0	43.0	25.3	14.2	9.8	7.0	0.8
Cropland used only for pasture.....farms reporting...	3,353	455	59	77	98	91	115	15
acres...	574,089	23,599	14,805	2,233	2,208	1,213	2,995	145
Cropland not harvested and not pastured.....farms reporting...	2,571	925	133	186	220	175	176	35
acres...	338,511	20,823	7,683	2,385	4,585	2,055	4,000	115
Cultivated summer fallow.....farms reporting...	1,104	214	18	41	50	70	35	...
acres...	271,657	3,857	1,682	1,200	210	550	215	...
Other cropland.....farms reporting...	1,694	763	122	150	185	125	146	35
acres...	66,854	16,966	6,001	1,185	4,375	1,505	3,785	115
Woodland pastured.....farms reporting...	1,363	328	36	87	78	66	56	5
acres...	880,955	56,747	18,132	16,341	13,694	5,435	3,130	15
Woodland not pastured.....farms reporting...	1,061	447	38	78	65	116	130	20
acres...	158,109	52,539	6,231	17,223	7,045	11,220	8,365	2,455
Other pasture (not cropland and not woodland).....farms reporting...	4,427	800	103	166	165	190	146	30
acres...	3,096,745	55,512	27,729	5,633	8,065	5,405	7,810	870
Improved (see text).....farms reporting...	1,321	207	43	49	40	45	25	5
acres...	93,119	4,707	2,619	1,028	310	555	165	30
Other land (house lots, roads, wasteland, etc.).....farms reporting...	13,933	5,266	692	1,124	1,073	1,071	1,081	225
acres...	364,976	34,439	8,294	10,176	5,669	4,190	4,775	1,335
Cropland, total.....farms reporting...	14,045	6,581	816	1,429	1,349	1,346	1,356	285
acres...	2,113,811	300,553	132,662	69,393	43,188	28,250	24,865	2,195
Land pastured, total.....farms reporting...	7,240	1,298	150	233	278	311	281	45
acres...	4,551,789	135,858	60,666	24,207	23,967	12,053	13,935	1,030
Woodland, total.....farms reporting...	2,230	728	54	159	138	176	176	25
acres...	1,039,064	109,286	24,363	33,564	20,739	16,655	11,495	2,470
Irrigated land in farms.....farms reporting...	7,676	4,025	708	1,105	901	716	520	75
acres...	536,142	138,779	75,988	33,736	16,138	8,717	3,965	235
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	467	103	23	30	30	5	15	...
tons...	3,081	283	155	84	31	5	8	...
acres on which used...	24,886	2,280	895	965	245	25	150	...
Other pasture.....farms reporting...	312	55	15	5	15	20	...	...
tons...	2,427	116	72	25	9	10	...	...
acres on which used...	17,270	1,393	1,033	175	105	80	...	...
Cotton.....farms reporting...	3	...	...	...	...	...	...	...
tons...	475	...	...	...	...	...	...	...
acres on which used...	996	...	...	...	...	...	...	...
Rice.....farms reporting...	3	...	...	...	...	...	...	...
tons...	181	...	...	...	...	...	...	...
acres on which used...	1,535	...	...	...	...	...	...	...
Fruits, vegetables, and potatoes.....farms reporting...	4,632	3,432	627	990	780	565	420	50
tons...	115,790	27,497	16,695	5,360	3,152	1,451	774	65
acres on which used...	238,730	88,797	46,080	22,132	11,405	5,885	3,095	200
Other crops.....farms reporting...	1,197	123	48	50	10	10	...	5
tons...	18,036	756	450	158	85	61	...	2
acres on which used...	86,538	5,112	3,092	1,355	340	320	...	5
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	14,274	5,780	667	1,294	1,188	1,175	1,181	275
Not residing on farm operated.....operators reporting...	1,790	760	143	125	161	171	150	10
Operators not reporting residence.....number...	183	41	6	10	...	...	25	...
FARMS BY SIZE								
Under 10 acres.....number...	3,703	1,215	30	185	150	175	495	180
10 to 29 acres.....number...	3,817	2,335	40	325	615	755	540	60
30 to 49 acres.....number...	1,615	1,011	61	355	265	185	130	15
50 to 69 acres.....number...	933	515	105	200	90	65	55	...
70 to 99 acres.....number...	789	401	121	140	55	40	45	...
100 to 139 acres.....number...	744	356	141	70	60	30	40	15
140 to 179 acres.....number...	595	221	71	45	45	40	15	5
180 to 219 acres.....number...	427	106	51	10	5	30	...	10
220 to 259 acres.....number...	321	95	45	20	15	5	10	...
260 to 499 acres.....number...	1,081	171	61	50	30	15	15	...
500 to 999 acres.....number...	908	111	61	20	15	5	10	...
1,000 acres and over.....number...	1,314	44	29	9	4	1	1	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	13,845	5,908	719	1,209	1,198	1,236	1,276	270
All tenants.....number...	2,402	673	97	220	151	110	80	15
All white operators:								
Owners, part owners, and managers.....number...	13,147	5,631	682	1,124	1,128	1,186	1,246	265
All tenants.....number...	2,006	362	61	75	81	90	50	5
All nonwhite operators:								
Owners, part owners, and managers.....number...	698	277	37	85	70	50	30	5
All tenants.....number...	396	311	36	145	70	20	30	10

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Table 6.—SUBREGION 117.—FARMS AND FARM CHARACTERISTICS FOR FRUIT-AND-NUT FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	94	30	...	5	5	20	...	...
25 to 34 years.....operators reporting...	1,641	522	107	140	110	75	90	...
35 to 44 years.....operators reporting...	3,442	1,193	218	333	236	220	176	10
45 to 54 years.....operators reporting...	3,986	1,523	227	381	315	265	300	35
55 to 64 years.....operators reporting...	3,687	1,499	107	248	353	346	395	50
65 years and over.....operators reporting...	2,993	1,648	141	272	300	400	355	180
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	3,695	1,682	38	151	271	466	756	...
Working off their farms, by days worked, total.....operators reporting...	5,549	2,463	170	383	499	606	765	40
None.....operators reporting...	10,662	4,103	646	1,046	855	740	581	235
1 to 99 days.....operators reporting...	1,916	873	71	201	216	195	150	40
100 to 199 days.....operators reporting...	709	318	7	66	60	65	120	...
200 days or more.....operators reporting...	2,924	1,272	92	116	223	346	495	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	4,700	1,605	55	195	255	360	575	165
No tractor and only 1 horse or mule.....farms reporting...	358	65	...	5	...	20	25	15
No tractor and 2 or more horses and/or mules.....farms reporting...	528	61	1	10	30	5	15	...
Tractor and horses and/or mules.....farms reporting...	3,095	594	116	117	144	106	106	5
Tractor and no horses or mules.....farms reporting...	7,566	4,256	644	1,102	920	855	635	100
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	13,439	5,379	747	1,218	1,112	1,071	1,031	200
Electricity.....farms reporting...	15,933	6,455	810	1,414	1,319	1,321	1,306	285
Television set.....farms reporting...	10,047	4,154	671	1,005	892	765	711	110
Piped running water.....farms reporting...	15,875	6,369	794	1,399	1,309	1,311	1,286	270
Home freezer.....farms reporting...	7,581	2,566	424	618	567	486	411	60
Electric pig brooder.....farms reporting...	142	36	6	...	15	5	10	...
Power feed grinder.....farms reporting...	988	106	17	28	31	25	5	0
Milking machine.....farms reporting...	1,729	62	22	10	5	20	5	...
Grain combines.....farms reporting...	1,154	77	35	12	20	5	5	...
number...	1,435	80	37	13	20	5	5	...
Corn pickers.....farms reporting...	29	...	...	...	...	...	...	...
number...	42	...	...	...	...	...	...	...
Pick-up hay balers.....farms reporting...	967	57	29	7	6	...	10	5
number...	1,015	58	30	7	6	...	10	5
Field forage harvesters.....farms reporting...	299	23	12	6	...	5	...	...
number...	338	44	33	6	...	5	...	...
Motortrucks.....farms reporting...	12,983	5,239	775	1,223	1,209	1,026	876	130
number...	24,154	8,880	2,403	2,272	1,698	1,311	1,031	165
Tractors.....farms reporting...	11,516	4,970	760	1,239	1,079	971	801	120
number...	23,168	8,008	2,147	1,945	1,558	1,232	976	150
Wheel tractors other than garden.....farms reporting...	6,980	2,363	497	571	498	376	361	60
number...	10,728	3,058	948	688	570	406	376	70
Garden tractors.....farms reporting...	2,003	565	73	127	115	105	130	15
number...	2,154	577	75	127	120	105	130	20
Crawler tractors.....farms reporting...	7,338	3,599	657	943	803	696	440	60
number...	10,286	4,373	1,124	1,130	868	721	470	60
Automobiles.....farms reporting...	14,287	5,837	783	1,309	1,203	1,196	1,141	205
number...	25,472	9,680	2,356	2,156	1,610	1,752	1,556	250
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	15,168	5,895	790	1,334	1,224	1,196	1,116	235
persons...	81,673	40,651	13,792	9,800	6,587	5,910	4,142	420
Family workers, including operator.....farms reporting...	14,301	5,422	653	1,239	1,148	1,116	1,041	225
Operators working 1 hour or more.....persons...	14,028	5,295	652	1,194	1,112	1,096	1,016	225
1 to 14 hours.....persons...	1,784	636	75	71	105	110	245	30
15 hours or more.....persons...	12,244	4,659	577	1,123	1,007	986	771	195
Unpaid members of operator's family.....farms reporting...	5,892	1,947	196	479	457	440	310	65
persons...	8,299	3,020	397	820	653	660	415	75
Hired workers.....farms reporting...	7,773	3,697	747	991	747	656	501	55
persons...	59,346	32,336	12,743	7,786	4,822	4,154	2,711	120
Regular workers (to be employed 150 days or more).....farms reporting...	4,047	1,240	557	351	191	65	66	10
persons...	15,926	3,981	2,626	762	357	120	101	15
Seasonal workers (to be employed less than 150 days).....farms reporting...	5,317	3,181	594	834	632	621	455	45
persons...	43,420	28,355	10,117	7,024	4,465	4,034	2,610	105
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	16,189	6,551	816	1,429	1,349	1,346	1,336	275
Machine hire and/or hired labor.....farms reporting...	13,680	6,404	815	1,424	1,333	1,321	1,266	245
Machine hire.....farms reporting...	7,418	3,419	377	634	742	725	796	145
dollars...	5,181,708	1,598,003	476,036	325,017	336,430	232,125	210,600	17,795
Hired labor.....farms reporting...	12,472	6,189	815	1,409	1,318	1,286	1,166	195
dollars...	73,797,965	26,123,281	15,372,210	6,109,841	2,376,450	1,447,920	744,195	72,665
$1 to $499.....farms reporting...	3,214	1,317	11	35	91	325	695	160
$500 to $999.....farms reporting...	1,803	1,081	...	106	260	390	305	20
$1,000 to $2,499.....farms reporting...	2,502	1,583	31	296	656	485	105	10
$2,500 to $4,999.....farms reporting...	1,847	955	62	486	285	66	51	5
$5,000 and over.....farms reporting...	3,106	1,253	711	486	26	20	10	...
Feed for livestock and poultry.....farms reporting...	8,956	1,622	172	306	313	361	365	105
dollars...	59,969,200	834,856	139,969	297,717	153,670	96,575	125,835	21,090
Gasoline and other petroleum fuel and oil.....farms reporting...	13,580	5,343	783	1,214	1,179	1,106	891	170
dollars...	10,187,982	2,716,894	1,209,616	642,647	409,586	281,320	153,530	20,195
Commercial fertilizer and fertilizing material.....farms reporting...	6,051	3,572	642	1,025	810	595	445	55
dollars...	10,257,639	2,075,276	1,209,801	463,435	236,025	106,985	54,500	4,530
tons...	140,249	28,585	17,360	5,563	3,278	1,534	782	68
acres on which used...	369,005	97,512	50,990	24,692	12,145	6,235	3,245	205
Lime and liming material.....farms reporting...	211	103	32	21	30	5	5	10
dollars...	79,024	25,969	13,920	7,939	3,570	200	40	300
tons...	14,442	2,358	1,275	698	320	50	5	10
acres on which used...	10,256	2,210	1,180	545	350	90	10	35

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 6.—SUBREGION 117.—FARMS AND FARM CHARACTERISTICS FOR FRUIT-AND-NUT FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	351,739,057	95,274,523	55,565,497	21,787,319	9,563,780	5,417,526	2,712,232	228,169
All crops sold.....dollars...	221,852,785	93,678,212	54,788,610	21,409,503	9,281,771	5,316,383	2,661,467	220,478
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	41,750,777	1,159,142	811,237	190,396	105,158	31,988	20,329	34
Vegetables sold.....dollars...	69,227,231	2,524,020	2,165,500	261,845	47,125	25,500	22,500	1,550
Fruits and nuts sold.....dollars...	93,555,936	89,866,650	51,769,873	20,880,862	9,122,488	5,256,395	2,618,638	218,394
Horticultural specialties sold.....dollars...	17,318,841	128,400	42,000	76,400	7,000	2,500	...	500
All livestock and livestock products sold....dollars...	129,626,553	1,586,956	776,747	371,676	281,009	99,568	50,265	7,691
Dairy products sold.....dollars...	37,012,012	128,862	110,987	3,520	10,625	...	3,730	...
Poultry and poultry products sold.....dollars...	45,382,828	402,579	6,804	231,745	105,920	31,520	23,410	3,180
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	47,231,713	1,055,515	658,956	136,411	164,464	68,048	23,125	4,511
Forest products sold.....dollars...	259,719	9,355	140	6,140	1,000	1,575	500	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	3,981	720	117	132	174	131	146	20
number...	12,607	1,458	264	320	385	221	248	20
All cattle and calves.....farms reporting...	6,412	948	158	208	182	200	165	35
number...	596,980	19,321	11,347	3,177	1,797	1,285	1,570	145
Cows, including heifers that have calved.....farms reporting...	5,570	774	120	157	132	180	155	30
number...	270,285	8,868	5,164	1,527	652	675	775	75
Milk cows.....farms reporting...	3,762	488	48	88	122	95	110	25
number...	114,975	1,136	440	129	192	150	190	35
All hogs and pigs.....farms reporting...	1,464	260	39	50	66	55	30	20
number...	65,233	2,076	810	580	256	280	45	105
Born before June 1.....number...	36,730	1,046	535	290	111	65	20	25
Chickens 4 months old and over....farms reporting...	6,838	1,687	130	300	332	390	405	130
number...	5,594,188	105,285	3,945	37,048	29,537	15,520	13,335	5,900
Sheep, total.....farms reporting...	2,232	336	47	62	92	65	60	10
number...	409,741	19,230	4,704	3,845	7,586	2,100	905	90
Number 1 year and over:								
Ewes.....number...	282,735	13,894	3,204	2,675	6,040	1,570	370	35
Rams and wethers.....number...	12,035	652	148	80	279	80	55	10
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	5,094	495	120	93	121	96	50	15
number...	310,241	7,645	5,101	946	841	452	270	35
dollars...	35,857,703	791,060	587,812	77,078	72,960	37,030	14,435	1,745
Hogs and pigs sold alive.....farms reporting...	892	100	29	10	21	20	15	5
number...	80,206	1,920	582	385	563	265	65	60
dollars...	3,449,192	64,039	20,059	17,365	15,770	7,025	1,420	2,400
Chickens sold.....farms reporting...	3,345	257	10	51	76	60	45	15
dollars...	13,354,985	106,555	190	55,900	40,455	3,475	6,310	225
Chicken eggs sold.....farms reporting...	3,475	359	23	85	86	60	65	40
dozens...	70,084,653	770,460	26,095	423,830	204,540	73,660	34,700	7,635
dollars...	26,138,952	290,552	6,357	174,930	65,465	27,985	13,225	2,590
Milk sold[1].....pounds...	875,954,047	3,148,123	2,682,830	123,718	256,875	...	84,700	...
dollars...	37,012,012	128,862	110,987	3,520	10,625	...	3,730	...
Sheep sold.....farms reporting...	1,520	225	37	26	87	55	15	5
number...	375,839	9,357	2,290	1,435	4,082	1,160	380	10
dollars...	5,988,743	124,605	34,150	21,930	47,730	15,945	4,600	250
SPECIFIED CROPS HARVESTED								
Vegetables harvested for sale.....farms reporting...	1,623	269	74	95	40	10	40	10
dollars...	69,227,231	2,524,020	2,165,500	261,845	47,125	25,500	22,500	1,550
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	7,879	5,990	755	1,239	1,214	1,281	1,241	260
acres...	229,024	211,134	87,416	51,756	30,735	22,937	16,296	1,994
Apples[2].....farms reporting...	2,342	1,523	192	298	332	356	265	80
acres...	19,110	17,518	9,755	3,624	1,908	1,416	649	166
Trees of all ages.....number...	1,212,258	1,118,716	604,227	243,435	125,601	94,513	42,230	8,710
Trees not of bearing age.....number...	160,885	134,346	73,061	34,435	16,650	6,165	3,145	890
Trees of bearing age.....number...	1,051,373	984,370	531,166	209,000	108,951	88,348	39,085	7,820
Quantity harvested.....tons...	161,896	158,489	109,183	29,761	11,672	5,527	2,098	248
Clingstone peaches[2].....farms reporting...	614	337	26	65	76	80	65	25
acres...	516	502	98	332	30	26	14	2
Trees of all ages.....number...	31,518	30,013	6,663	18,690	1,315	1,680	1,490	175
Trees not of bearing age.....number...	10,901	10,370	5	9,720	145	250	250	...
Trees of bearing age.....number...	20,617	19,643	6,658	8,970	1,170	1,430	1,240	175
Quantity harvested.....tons...	1,206	1,199	906	233	16	36	6	2
Freestone peaches[2].....farms reporting...	1,185	695	126	146	157	161	95	10
acres...	4,094	3,965	2,435	1,116	330	39	44	1
Trees of all ages.....number...	337,447	326,207	199,054	95,423	24,274	3,926	3,470	60
Trees not of bearing age.....number...	77,494	73,251	43,192	25,185	3,610	84	1,180	...
Trees of bearing age.....number...	259,953	252,956	155,862	70,238	20,664	3,842	2,290	60
Quantity harvested.....tons...	22,064	21,964	14,974	5,627	1,224	80	58	1
Wine or juice grapes[2].....farms reporting...	1,480	1,223	119	184	263	311	266	80
acres...	31,346	28,821	10,511	5,372	4,202	4,902	3,447	387
Vines of all ages.....number...	18,267,051	16,785,295	6,052,280	3,310,810	2,301,130	3,040,620	1,882,790	197,665
Vines not of bearing age.....number...	1,034,315	1,006,940	598,990	172,690	74,005	90,965	65,790	4,500
Vines of bearing age.....number...	17,232,736	15,778,355	5,453,290	3,138,120	2,227,125	2,949,655	1,817,000	193,165
Quantity harvested.....tons...	82,312	76,787	27,732	16,424	12,326	13,033	6,410	862

[1] Includes milk equivalent of cream and butterfat sold. [2] Does not include data for farms with less than 20 trees or grapevines. See text.

Table 6.—SUBREGION 117.—FARMS AND FARM CHARACTERISTICS FOR FRUIT-AND-NUT FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Walnuts, English or Persian[1]—farms reporting	3,777	2,782	399	595	532	536	595	125
acres	30,159	26,366	9,274	7,582	3,108	2,426	3,612	364
Trees of all ages—number	1,054,497	921,223	343,637	247,712	116,969	84,945	115,830	12,130
Trees not of bearing age—number	152,036	105,163	39,963	18,865	13,780	16,425	15,730	400
Trees of bearing age—number	902,461	816,060	303,674	228,847	103,189	68,520	100,100	11,730
Quantity harvested—tons	16,512	15,158	6,589	4,308	1,680	1,344	1,122	115
Almonds[1]—farms reporting	877	529	53	141	130	75	120	10
acres	13,096	11,122	2,867	3,320	1,980	1,498	1,422	35
Trees of all ages—number	785,761	666,032	161,852	198,730	126,530	89,660	87,490	1,770
Trees not of bearing age—number	22,127	21,150	2,760	9,220	2,870	2,300	3,990	10
Trees of bearing age—number	763,634	644,882	159,092	189,510	123,660	87,360	83,500	1,760
Quantity harvested—tons	5,534	5,122	1,887	1,986	700	299	240	10
Bartlett pears[1]—farms reporting	1,751	1,210	285	293	241	201	130	60
acres	13,304	12,442	8,195	2,558	916	428	288	57
Trees of all ages—number	1,182,519	1,106,531	752,544	218,505	76,185	35,377	20,320	3,600
Trees not of bearing age—number	197,579	180,855	104,260	56,120	15,960	2,585	1,800	130
Trees of bearing age—number	984,940	925,676	648,284	162,385	60,225	32,792	18,520	3,470
Quantity harvested—tons	118,740	114,238	90,892	15,572	4,850	2,103	701	120
Pears other than Bartlett[1]—farms reporting	516	323	92	60	40	56	65	10
acres	3,247	3,026	2,221	436	90	100	178	1
Trees of all ages—number	318,095	285,389	217,152	33,955	10,550	8,607	15,090	35
Trees not of bearing age—number	19,042	10,735	9,635	100	760	60	155	25
Trees of bearing age—number	299,053	274,654	207,517	33,855	9,790	8,547	14,935	10
Quantity harvested—tons	38,516	36,326	30,458	4,704	494	422	248	...
Plums[1]—farms reporting	776	417	62	85	90	70	85	25
acres	1,123	1,044	321	231	264	40	172	16
Trees of all ages—number	92,795	81,290	25,535	13,795	24,075	5,060	11,200	1,625
Trees not of bearing age—number	16,731	7,785	1,780	2,750	620	2,565	5	65
Trees of bearing age—number	76,064	73,505	23,755	11,045	23,455	2,495	11,195	1,560
Quantity harvested—tons	1,657	1,601	735	170	492	36	160	8
Prunes[1]—farms reporting	3,980	3,393	461	720	747	800	585	80
acres	81,078	77,387	30,379	19,076	12,882	9,284	5,066	700
Trees of all ages—number	6,923,774	6,640,649	2,646,514	1,641,775	1,092,635	768,360	432,610	58,755
Trees not of bearing age—number	727,864	695,310	222,550	172,010	131,845	106,715	53,165	9,025
Trees of bearing age—number	6,195,910	5,945,339	2,423,964	1,469,765	960,790	661,645	379,445	49,730
Quantity harvested—tons, dry weight	135,229	131,274	71,000	32,413	15,426	8,505	3,704	226
Apricots[1]—farms reporting	2,639	2,027	330	525	431	376	315	50
acres	26,101	23,984	8,940	6,844	4,374	2,494	1,258	74
Trees of all ages—number	2,055,761	1,907,951	699,075	538,445	359,145	198,356	108,245	4,685
Trees not of bearing age—number	175,404	159,318	57,058	45,445	36,260	12,785	7,430	340
Trees of bearing age—number	1,880,357	1,748,633	642,017	493,000	322,885	185,571	100,815	4,345
Quantity harvested—tons	82,295	76,876	36,556	22,286	10,108	5,494	2,308	124
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)—acres	48,235	1,897	1,062	410	355	70	...	...
tons	251,608	7,546	5,332	962	917	335	...	...
tons sold	144,286	4,562	4,112	200	125	125	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay—acres	7,103	390	260	60	...	70	...	...
tons	13,293	676	356	120	...	200	...	...
tons sold	2,155	125	25	...	...	100	...	...
Oats, wheat, barley, rye, or other small grains cut for hay—acres	139,956	7,801	3,286	2,135	1,200	595	560	25
tons	224,337	12,236	6,730	2,395	1,556	665	840	50
tons sold	50,213	2,427	1,620	322	216	35	234	...
Wild hay cut—acres	8,983	1,318	1,068	40	170	...	15	25
tons	10,100	1,764	1,419	80	230	...	10	25
tons sold	473	120	115	...	...	...	5	...
Grass silage made from grasses, alfalfa, clover, or small grains—acres	380	...	...	...	...	...	...	...
tons, green weight	2,600	...	...	...	...	...	...	...
Other hay cut—acres	18,476	1,758	413	240	405	640	60	...
tons	34,962	3,160	975	435	1,135	495	120	...
tons sold	8,492	1,950	550	...	1,100	300	...	...
Nursery products sold—dollars	2,021,365	33,525	...	28,525	2,000	2,500	...	500
Cut flowers, potted plants, florist greens, and bedding plants sold—dollars	13,456,570	40,000	15,000	25,000	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold—dollars	1, 840,906	54,875	27,000	22,875	5,000	...	...	...
Farms reporting by acres in orchards, groves, vineyards, and planted nut trees:[1]								
Under 5 acres—farms reporting	1,605	510	10	25	30	80	240	125
5.0 to 9.9 acres—farms reporting	1,291	941	15	51	180	250	375	70
10.0 to 19.9 acres—farms reporting	1,871	1,620	10	205	380	545	430	50
20.0 to 49.9 acres—farms reporting	1,946	1,811	157	599	523	366	156	10
50.0 to 99.9 acres—farms reporting	701	665	232	282	76	35	35	5
100.0 acres and over—farms reporting	465	443	331	77	25	5	5	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 6.—SUBREGION 119.—FARMS AND FARM CHARACTERISTICS FOR FRUIT-AND-NUT FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	24,212	4,929	392	691	975	1,105	1,366	400
Percent distribution.....percent...	xxx	100.0	8.0	14.0	19.8	22.4	27.7	8.1
Land in farms.....acres...	3,028,173	266,366	60,403	60,458	59,020	42,360	36,805	7,320
Percent distribution.....percent...	xxx	100.0	22.7	22.7	22.2	15.9	13.8	2.7
Average size of farm.....acres...	125.1	54.0	154.1	87.5	60.5	38.3	26.9	18.3
Value of land and buildings:								
Average per farm.....dollars...	27,285	21,567	54,133	31,427	22,848	15,715	13,649	12,390
Average per acre.....dollars...	223.09	398.63	339.81	370.86	368.80	414.17	516.67	700.75
Land in farms according to use:								
Cropland harvested.....farms reporting...	21,409	4,899	392	691	975	1,100	1,351	390
acres...	1,159,884	123,746	32,655	29,008	27,125	18,560	13,393	3,005
Percent distribution.....percent...	xxx	100.0	26.5	23.4	21.9	15.0	10.8	2.4
Cropland used only for pasture.....farms reporting...	10,993	1,161	90	196	250	300	255	70
acres...	286,258	13,133	2,540	2,813	3,145	2,275	2,010	350
Cropland not harvested and not pastured.....farms reporting...	6,344	1,874	167	291	385	385	551	95
acres...	113,824	19,355	5,299	3,534	3,195	3,190	3,777	360
Cultivated summer fallow.....farms reporting...	2,853	972	76	191	180	205	285	35
acres...	44,740	9,209	3,135	1,839	1,290	1,155	1,690	100
Other cropland.....farms reporting...	4,278	1,249	132	171	250	285	341	70
acres...	69,084	10,146	2,164	1,695	1,905	2,035	2,087	260
Woodland pastured.....farms reporting...	9,215	1,055	70	190	235	255	240	65
acres...	717,487	32,360	7,450	5,880	7,830	5,630	4,850	720
Woodland not pastured.....farms reporting...	6,566	1,338	146	221	285	290	306	90
acres...	325,932	40,975	6,980	9,170	8,840	6,875	7,580	1,530
Other pasture (not cropland and not woodland).....farms reporting...	6,420	916	95	141	205	205	215	55
acres...	266,716	18,788	2,355	6,738	5,025	2,480	1,715	475
Improved (see text).....farms reporting...	2,185	276	35	56	55	80	45	5
acres...	46,688	2,430	625	560	610	415	170	50
Other land (house lots, roads, wasteland, etc.).....farms reporting...	22,148	4,264	352	626	855	970	1,136	325
acres...	158,072	18,009	3,124	3,315	3,860	3,350	3,480	880
Cropland, total.....farms reporting...	22,879	4,919	392	691	975	1,105	1,366	390
acres...	1,559,966	156,234	40,494	35,355	33,465	24,025	19,180	3,715
Land pastured, total.....farms reporting...	17,660	2,331	175	371	495	585	565	140
acres...	1,270,461	64,281	12,345	15,431	16,000	10,385	8,575	1,545
Woodland, total.....farms reporting...	13,547	2,158	196	381	455	490	491	145
acres...	1,043,419	73,335	14,430	15,050	16,670	12,505	12,430	2,250
Irrigated land in farms.....farms reporting...	6,047	1,423	297	291	255	265	255	60
acres...	183,436	28,438	15,898	5,310	3,440	2,050	1,515	225
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	4,561	436	55	76	130	95	75	5
tons...	11,141	518	54	118	162	143	40	1
acres on which used...	108,032	4,015	375	915	1,305	1,050	365	5
Other pasture.....farms reporting...	1,590	210	25	55	30	50	45	5
tons...	3,310	283	88	56	60	61	16	2
acres on which used...	27,232	1,955	625	455	400	295	165	15
Wheat.....farms reporting...	2,417	210	60	35	55	30	25	5
tons...	4,322	322	161	104	38	9	8	2
acres on which used...	57,047	3,465	1,940	760	420	205	110	30
Oats.....farms reporting...	2,788	241	45	41	60	65	25	5
tons...	5,606	315	153	54	48	40	18	2
acres on which used...	79,201	4,827	2,495	732	655	635	290	20
Fruits, vegetables, and potatoes.....farms reporting...	5,346	2,977	367	500	665	665	640	140
tons...	27,452	11,384	5,238	2,376	1,898	1,078	685	109
acres on which used...	95,060	43,270	18,055	9,190	7,920	4,890	2,790	425
Other crops.....farms reporting...	5,023	451	70	110	80	75	106	10
tons...	36,826	1,419	510	557	184	78	86	4
acres on which used...	286,410	9,880	3,325	4,000	1,350	600	590	15
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	23,069	4,638	371	641	900	1,060	1,271	395
Not residing on farm operated.....operators reporting...	946	286	21	50	75	40	95	5
Operators not reporting residence.....number...	197	5	...	...	...	5	...	...
FARMS BY SIZE								
Under 10 acres.....number...	2,850	850	5	10	95	165	395	180
10 to 29 acres.....number...	4,490	1,655	50	195	240	445	590	135
30 to 49 acres.....number...	3,380	920	65	145	210	235	205	60
50 to 69 acres.....number...	2,125	410	25	70	150	95	50	20
70 to 99 acres.....number...	2,870	470	75	85	135	105	70	...
100 to 139 acres.....number...	2,240	195	45	50	50	20	30	...
140 to 179 acres.....number...	1,665	160	30	55	40	25	10	...
180 to 219 acres.....number...	1,045	65	5	30	25	5	...	...
220 to 259 acres.....number...	745	75	35	20	...	...	15	5
260 to 499 acres.....number...	1,910	100	40	25	25	10	...	...
500 to 999 acres.....number...	675	25	15	5	5	...	...	...
1,000 acres and over.....number...	217	4	2	1	...	...	1	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	22,617	4,769	382	676	910	1,075	1,326	400
All tenants.....number...	1,595	160	10	15	65	30	40	...
All white operators:								
Owners, part owners, and managers.....number...	22,317	4,624	342	636	895	1,060	1,301	390
All tenants.....number...	1,530	155	10	15	60	30	40	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	300	145	40	40	15	15	25	10
All tenants.....number...	65	5	...	...	5	...	...	...

Table 6.—SUBREGION 119.—FARMS AND FARM CHARACTERISTICS FOR FRUIT-AND-NUT FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	233	40	5	10	5	10	10	...
25 to 34 years.....operators reporting...	2,053	355	50	55	85	90	70	5
35 to 44 years.....operators reporting...	5,110	933	157	160	175	190	241	10
45 to 54 years.....operators reporting...	5,995	1,206	70	166	270	235	420	45
55 to 64 years.....operators reporting...	5,902	1,205	85	145	250	325	315	85
65 years and over.....operators reporting...	4,610	1,120	15	150	175	240	295	245
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	5,746	1,461	5	90	180	365	821	...
Working off their farms, by days worked, total.....operators reporting...	11,131	2,512	111	235	450	655	976	85
None.....operators reporting...	13,041	2,402	281	451	525	445	385	315
1 to 99 days.....operators reporting...	5,061	1,001	86	115	215	265	235	85
100 to 199 days.....operators reporting...	1,832	400	...	45	85	115	155	...
200 days or more.....operators reporting...	4,238	1,111	25	75	150	275	586	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	4,430	915	...	45	105	180	415	170
No tractor and only 1 horse or mule.....farms reporting...	360	75	...	5	15	15	25	15
No tractor and 2 or more horses and/or mules.....farms reporting...	444	50	...	5	5	15	20	5
Tractor and horses and/or mules.....farms reporting...	3,298	428	61	76	120	75	76	20
Tractor and no horses or mules.....farms reporting...	15,680	3,461	331	560	730	820	830	190
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	18,513	3,718	376	586	800	785	906	265
Electricity.....farms reporting...	23,803	4,799	392	686	950	1,075	1,306	390
Television set.....farms reporting...	10,214	2,133	176	286	430	515	601	125
Piped running water.....farms reporting...	23,067	4,629	392	641	940	1,060	1,226	370
Home freezer.....farms reporting...	9,876	1,612	196	280	350	365	351	70
Electric pig brooder.....farms reporting...	462	45	5	...	10	10	15	5
Power feed grinder.....farms reporting...	3,364	190	20	60	45	35	25	5
Milking machine.....farms reporting...	6,385	260	20	60	60	75	45	...
Grain combines.....farms reporting...	5,313	342	65	81	80	55	51	10
number...	5,847	358	70	82	85	60	51	10
Corn pickers.....farms reporting...	224	5	5	...	...	...	...	...
number...	240	5	5	...	...	...	...	...
Pick-up hay balers.....farms reporting...	2,038	141	30	31	45	25	10	...
number...	2,073	141	30	31	45	25	10	...
Field forage harvesters.....farms reporting...	1,055	26	5	6	10	5	...	...
number...	1,062	26	5	6	10	5	...	...
Motortrucks.....farms reporting...	16,811	3,309	367	606	765	705	686	180
number...	22,740	4,139	725	823	880	810	706	195
Tractors.....farms reporting...	20,568	4,194	392	636	880	940	1,076	270
number...	35,784	6,539	1,057	1,186	1,355	1,230	1,396	315
Wheel tractors other than garden.....farms reporting...	17,682	3,364	342	511	710	805	811	185
number...	23,205	4,053	578	734	860	845	846	190
Garden tractors.....farms reporting...	6,813	1,215	140	140	210	225	405	95
number...	7,282	1,260	155	140	215	235	420	95
Crawler tractors.....farms reporting...	4,842	1,128	267	276	275	150	130	30
number...	5,297	1,226	324	312	280	150	130	30
Automobiles.....farms reporting...	20,475	4,104	387	646	830	840	1,136	265
number...	27,398	5,553	851	846	1,125	1,060	1,376	295
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	22,749	4,428	391	636	880	1,000	1,176	345
persons...	64,589	20,370	5,862	3,781	3,930	3,125	2,892	780
Family workers, including operator.....farms reporting...	22,361	4,293	331	616	865	990	1,156	335
Operators working 1 hour or more.....persons...	21,881	4,148	321	606	845	965	1,091	320
1 to 14 hours.....persons...	4,787	1,136	40	80	220	295	391	110
15 hours or more.....persons...	17,094	3,012	281	526	625	670	700	210
Unpaid members of operator's family.....farms reporting...	10,152	1,770	125	275	395	450	430	95
persons...	14,096	2,435	210	425	510	590	580	120
Hired workers.....farms reporting...	5,600	1,543	341	386	295	230	206	85
persons...	28,612	13,787	5,331	2,750	2,575	1,570	1,221	340
Regular workers (to be employed 150 days or more).....farms reporting...	2,701	533	261	156	70	20	16	10
persons...	5,448	1,185	792	247	95	20	21	10
Seasonal workers (to be employed less than 150 days).....farms reporting...	3,784	1,312	266	311	255	210	195	75
persons...	23,164	12,602	4,539	2,503	2,480	1,550	1,200	330
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	24,162	4,914	392	686	975	1,100	1,361	400
Machine hire and/or hired labor.....farms reporting...	18,825	4,589	392	686	945	1,035	1,211	320
Machine hire.....farms reporting...	12,390	2,481	221	370	525	590	635	140
dollars...	3,459,795	506,770	117,385	101,435	141,120	75,615	62,005	9,210
Hired labor.....farms reporting...	15,259	4,339	392	681	905	990	1,101	270
dollars...	30,580,059	9,841,481	4,479,990	2,346,226	1,558,095	884,940	483,410	88,820
$1 to $499.....farms reporting...	7,308	1,370	10	40	85	305	705	225
$500 to $999.....farms reporting...	2,421	940	...	75	155	340	340	30
$1,000 to $2,499.....farms reporting...	2,511	1,046	30	160	480	315	46	15
$2,500 to $4,999.....farms reporting...	1,446	465	40	230	160	25	10	...
$5,000 and over.....farms reporting...	1,573	518	312	176	25	5	...	...
Feed for livestock and poultry.....farms reporting...	17,894	2,383	141	371	535	535	651	150
dollars...	39,869,895	918,160	61,195	227,170	259,970	184,500	167,855	17,470
Gasoline and other petroleum fuel and oil.....farms reporting...	20,760	4,268	387	621	880	975	1,110	295
dollars...	8,054,849	1,168,905	366,415	250,915	231,955	177,830	118,775	23,015
Commercial fertilizer and fertilizing material.....farms reporting...	13,279	3,414	372	571	735	780	796	160
dollars...	6,860,849	1,080,582	465,300	249,412	187,375	108,150	61,710	8,635
tons...	89,130	14,335	6,256	3,292	2,391	1,416	862	118
acres on which used...	653,561	67,295	27,020	16,105	11,775	7,580	4,315	500
Lime and liming material.....farms reporting...	1,448	227	31	35	65	55	41	...
dollars...	318,676	30,896	11,251	3,120	7,705	4,630	4,190	...
tons...	30,207	2,974	938	365	700	445	526	...
acres on which used...	23,184	2,361	1,120	255	370	340	276	...

[1] Excludes farms reporting commercial fertilizer and lime.

Table 6.—SUBREGION 119.—FARMS AND FARM CHARACTERISTICS FOR FRUIT-AND-NUT FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	198,690,318	39,293,837	15,019,596	10,996,577	7,049,045	3,569,707	2,309,304	349,608
All crops sold.....dollars...	106,396,432	37,542,929	14,680,685	10,454,173	6,610,525	3,324,900	2,145,204	327,442
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	38,289,604	1,239,094	401,364	306,095	312,820	153,587	56,261	8,967
Vegetables sold.....dollars...	18,462,738	795,860	449,685	175,420	110,825	39,960	18,095	1,875
Fruits and nuts sold.....dollars...	38,030,830	35,329,635	13,725,636	9,931,908	6,174,030	3,124,603	2,057,358	316,100
Horticultural specialties sold.....dollars...	11,613,260	178,340	104,000	40,750	12,850	6,750	13,490	500
All livestock and livestock products sold....dollars...	85,330,413	1,364,983	176,426	395,729	408,760	213,232	149,370	21,466
Dairy products sold.....dollars...	32,195,402	349,285	29,260	111,465	91,810	71,550	39,565	5,635
Poultry and poultry products sold.....dollars...	33,915,410	412,515	39,215	115,730	157,005	49,300	47,405	3,860
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	19,219,601	603,183	107,951	168,534	159,945	92,382	62,400	11,971
Forest products sold.....dollars...	6,963,473	385,925	162,485	146,675	29,760	31,575	14,730	700
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	4,102	553	61	86	140	105	121	40
number...	8,580	870	102	146	225	165	177	55
All cattle and calves.....farms reporting...	17,025	2,126	155	326	465	520	530	130
number...	363,118	14,963	1,875	3,053	3,755	3,600	2,310	370
Cows, including heifers that have calved.....farms reporting...	15,843	1,810	115	300	415	440	445	95
number...	179,710	5,610	645	1,225	1,200	1,385	1,000	155
Milk cows.....farms reporting...	14,197	1,620	85	275	375	405	400	80
number...	128,307	4,250	310	965	930	1,120	810	115
All hogs and pigs.....farms reporting...	5,052	616	30	120	170	135	141	20
number...	93,949	3,791	100	455	2,070	670	421	75
Born before June 1.....number...	39,606	1,420	60	195	710	265	155	35
Chickens 4 months old and over....farms reporting...	13,226	1,936	85	280	415	470	561	125
number...	3,902,595	131,465	7,960	30,605	37,195	27,135	26,045	2,525
Sheep, total.....farms reporting...	3,403	310	25	90	55	50	70	20
number...	247,215	13,615	2,875	5,245	2,640	805	1,640	410
Number 1 year and over:								
Ewes.....number...	160,656	9,415	2,530	3,235	1,825	530	1,000	295
Rams and wethers.....number...	8,432	395	45	115	90	30	100	15
Goats clipped.....farms reporting...	414	35	10	5	5	10	5	...
number...	13,015	730	200	100	125	40	265	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	12,505	1,011	105	161	230	245	220	50
number...	154,285	4,595	730	1,185	940	1,080	540	120
dollars...	12,184,792	363,210	76,350	96,800	83,280	66,510	32,885	7,385
Hogs and pigs sold alive.....farms reporting...	3,179	320	15	50	115	70	55	15
number...	105,558	3,510	150	715	1,505	675	440	25
dollars...	3,732,398	97,330	3,085	17,105	52,645	12,560	10,895	1,040
Chickens sold.....farms reporting...	5,940	415	20	90	105	100	95	5
dollars...	7,529,816	45,815	3,580	11,795	18,400	7,455	4,555	30
Chicken eggs sold.....farms reporting...	7,815	785	35	130	195	175	205	45
dozens...	44,755,856	966,660	99,210	256,045	382,515	110,945	110,325	7,620
dollars...	18,455,594	364,255	35,635	102,885	137,950	41,645	42,310	3,830
Milk sold[1].....pounds...	776,654,594	11,076,684	920,455	2,964,894	2,982,818	2,623,954	1,377,598	206,965
dollars...	32,195,402	349,285	29,260	111,465	91,810	71,550	39,565	5,635
Sheep sold.....farms reporting...	2,941	255	25	85	40	30	60	15
number...	151,727	6,375	1,550	2,285	1,085	570	690	195
dollars...	2,368,355	93,350	17,455	37,500	16,105	9,235	11,000	2,055
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	1,573	175	15	25	40	45	45	5
acres...	13,244	805	145	170	120	265	95	10
Corn harvested for grain.....farms reporting...	567	105	15	15	15	35	25	...
acres...	5,230	560	145	75	60	220	60	...
bushels harvested...	272,715	25,250	7,025	2,150	3,900	9,725	2,450	...
bushels sold...	132,600	10,800	6,000	...	2,000	1,300	1,500	...
Winter wheat threshed or combined..farms reporting...	3,648	415	65	60	110	90	75	15
acres...	68,949	4,325	1,615	785	1,075	520	295	35
bushels harvested...	2,047,327	123,135	48,335	19,430	33,625	14,660	6,350	735
bushels sold...	1,779,798	100,410	40,935	15,550	28,615	11,890	2,840	580
Spring wheat threshed or combined..farms reporting...	2,527	200	20	40	55	45	35	5
acres...	33,567	2,130	760	510	445	255	130	30
bushels harvested...	922,121	57,840	23,425	13,585	11,350	5,870	2,710	900
bushels sold...	759,589	46,645	22,925	11,300	8,690	2,775	955	...
Oats grown alone threshed or combined.....farms reporting...	7,355	792	70	136	200	220	136	30
acres...	188,753	12,355	3,025	3,020	2,920	2,015	1,120	255
bushels harvested...	7,502,727	473,495	146,855	103,310	117,925	72,695	29,635	3,075
bushels sold...	4,311,046	314,830	114,760	67,635	70,985	44,595	15,725	1,130
Barley threshed or combined.....farms reporting...	4,797	376	45	55	115	95	66	...
acres...	146,758	6,573	1,740	2,175	1,325	955	378	...
bushels harvested...	6,208,100	264,285	89,480	93,460	41,740	27,890	11,715	...
bushels sold...	4,866,698	215,300	76,120	81,090	28,890	22,070	7,130	...
Fescue seed harvested[2].....farms reporting...	912	80	15	10	40	15	...	...
acres...	31,668	1,245	355	365	335	190	...	...
pounds harvested...	12,253,228	394,275	157,500	95,500	120,250	21,025	...	...
Vegetables harvested for sale.....farms reporting...	2,382	401	36	105	90	75	85	10
dollars...	18,462,738	795,860	449,685	175,420	110,825	39,960	18,095	1,875

[1]Includes milk equivalent of cream and butterfat sold. [2]Data relate only to that part of the subregion located in Oregon.

Table 6.—SUBREGION 119.—FARMS AND FARM CHARACTERISTICS FOR FRUIT-AND-NUT FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1]....farms reporting...	7,784	2,992	295	476	570	640	786	225
....acres...	73,087	51,478	14,995	11,658	10,073	7,188	6,142	1,422
Apples[1]....farms reporting...	5,801	1,875	210	295	285	415	520	150
Trees of all ages....number...	505,884	426,765	287,730	90,040	17,835	16,630	10,545	3,985
Trees not of bearing age....number...	129,294	118,870	93,245	18,020	2,305	2,070	2,405	825
Trees of bearing age....number...	376,590	307,895	194,485	72,020	15,530	14,560	8,140	3,160
Quantity harvested....loose boxes...	3,430,884	3,305,205	2,655,800	481,025	89,265	51,330	19,880	7,905
Peaches[1]....farms reporting...	1,718	726	90	125	90	155	231	35
Trees of all ages....number...	193,137	78,205	6,125	11,820	11,855	21,300	20,360	6,745
Trees not of bearing age....number...	32,841	23,595	4,425	3,715	5,860	3,465	5,265	865
Trees of bearing age....number...	160,296	54,610	1,700	8,105	5,995	17,835	15,095	5,880
Quantity harvested....pounds...	2,525,148	1,427,550	106,450	392,600	91,700	475,680	341,120	20,000
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)....acres...	18,366	1,595	205	350	400	415	185	40
....tons...	49,386	4,690	695	680	1,370	1,355	530	60
....tons sold...	10,930	1,600	70	255	220	780	225	50
Clover, timothy, and mixtures of clover and grasses cut for hay....acres...	104,867	4,630	465	955	1,205	1,170	535	300
....tons...	208,428	9,520	985	2,320	2,285	2,490	975	465
....tons sold...	39,446	2,060	35	480	650	715	100	80
Vetch or peas, alone or mixed with oats or other grains, cut for hay....acres...	35,686	2,195	50	625	515	570	350	85
....tons...	66,854	4,220	150	1,130	925	1,185	650	180
....tons sold...	7,390	265	...	100	160	5	...	...
Oats, wheat, barley, rye, or other small grains cut for hay....acres...	26,111	1,898	80	258	365	615	440	140
....tons...	43,902	3,235	160	365	735	1,070	710	195
....tons sold...	4,799	665	...	190	185	25	115	150
Wild hay cut....acres...	14,866	660	30	105	185	80	215	45
....tons...	20,894	930	20	120	265	195	265	65
....tons sold...	2,057	35	...	25	...	...	10	...
Grass silage made from grasses, alfalfa, clover, or small grains....acres...	35,983	523	30	68	180	115	90	40
....tons, green weight...	244,966	4,975	225	825	2,100	625	1,150	50
Other hay cut....acres...	38,324	1,505	295	190	275	490	240	15
....tons...	60,308	2,145	420	290	550	590	280	15
....tons sold...	6,794	495	...	...	290	145	60	...
Nursery products sold....dollars...	3,723,485	123,175	89,000	30,500	1,750	...	1,925	...
Cut flowers, potted plants, florist greens, and bedding plants sold....dollars...	6,229,495	19,900	...	8,750	5,900	...	5,250	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold....dollars...	1,660,280	35,265	15,000	1,500	5,200	6,750	6,315	500
Farms reporting by acres in orchards, groves, vineyards, and planted nut trees:[1]								
Under 5 acres....farms reporting...	4,669	895	15	105	105	195	325	150
5.0 to 9.9 acres....farms reporting...	920	511	5	45	120	110	196	35
10.0 to 19.9 acres....farms reporting...	1,150	795	45	115	170	220	225	20
20.0 to 49.9 acres....farms reporting...	794	580	120	135	155	110	40	20
50.0 to 99.9 acres....farms reporting...	204	176	85	71	15	5	...	...
100.0 acres and over....farms reporting...	47	35	25	5	5	...	...	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text.

DAIRY FARMS

Table 7.—SUBREGION 1 .—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	18,663	9,469	167	1,414	2,943	2,933	1,697	315
Percent distribution.....percent...	xxx	100.0	1.8	14.9	31.1	31.0	17.9	3.3
Land in farms.....acres...	4,414,887	2,536,178	111,620	612,390	881,728	621,995	262,450	45,995
Percent distribution.....percent...	xxx	100.0	4.4	24.1	34.8	24.5	10.3	1.8
Average size of farm.....acres...	236.6	267.8	668.4	433.1	299.6	212.1	154.7	146.0
Value of land and buildings:								
Average per farm.....dollars...	12,790	12,022	45,944	20,531	13,104	8,557	6,793	6,369
Average per acre.....dollars...	54.37	45.45	67.58	47.60	44.42	40.88	45.25	43.39
Land in farms according to use:								
Cropland harvested.....farms reporting...	17,496	9,384	167	1,414	2,933	2,908	1,672	290
acres...	1,000,795	548,176	25,421	132,498	194,299	132,550	55,273	8,135
Percent distribution.....percent...	xxx	100.0	4.6	24.2	35.4	24.2	10.1	1.5
Cropland used only for pasture.....farms reporting...	9,503	5,514	129	986	1,747	1,641	841	170
acres...	255,693	175,430	7,761	42,197	60,632	42,785	18,490	3,565
Cropland not harvested and not pastured.....farms reporting...	6,511	2,199	40	343	575	794	362	85
acres...	161,086	44,675	1,514	6,903	13,682	14,616	6,865	1,095
Cropland used only for crops not harvested and not pastured.....farms reporting...	3,656	1,388	23	259	341	489	221	55
acres...	68,423	20,139	817	3,434	5,282	7,146	2,825	635
Cropland lying idle.....farms reporting...	3,985	1,229	26	183	351	433	186	50
acres...	92,663	24,536	697	3,469	8,400	7,470	4,040	460
Woodland pastured.....farms reporting...	8,027	5,874	101	843	1,960	1,849	981	140
acres...	655,081	529,334	17,921	112,265	196,727	134,545	60,076	7,800
Woodland not pastured.....farms reporting...	13,573	6,552	153	1,107	2,004	2,006	1,092	190
acres...	1,738,059	817,758	41,037	220,505	256,464	197,492	83,690	18,570
Other pasture (not cropland and not woodland).....farms reporting...	8,384	5,618	125	964	1,853	1,685	876	115
acres...	477,432	367,336	15,371	85,149	143,028	86,046	31,682	6,060
Improved (see text).....farms reporting...	2,161	1,711	74	395	647	395	185	15
acres...	33,238	27,363	2,602	8,613	10,043	4,185	1,850	70
Other land (house lots, roads, wasteland, etc.).....farms reporting...	16,068	8,168	156	1,249	2,555	2,561	1,367	280
acres...	126,741	53,469	2,595	12,873	16,896	13,961	6,374	770
Cropland, total.....farms reporting...	18,167	9,454	167	1,414	2,938	2,933	1,692	310
acres...	1,417,574	768,281	34,696	181,598	268,613	189,951	80,628	12,795
Land pastured, total.....farms reporting...	15,627	9,378	162	1,409	2,928	2,903	1,676	300
acres...	1,388,206	1,072,100	41,053	239,611	400,387	263,376	110,248	17,425
Woodland, total.....farms reporting...	16,638	8,953	167	1,358	2,828	2,783	1,542	275
acres...	2,393,140	1,347,092	58,958	332,770	453,191	332,037	143,766	26,370
Irrigated land in farms.....farms reporting...	80	52	1	6	30	15	...	...
acres...	1,116	806	1	110	375	320	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	5,133	4,211	131	1,031	1,607	1,007	390	45
tons...	25,600	20,163	2,214	8,158	6,502	2,316	901	72
acres on which used...	117,869	94,990	12,410	34,542	32,291	10,952	4,575	220
Other pasture.....farms reporting...	1,145	1,018	43	358	367	185	50	15
tons...	2,984	2,559	239	1,215	782	266	39	18
acres on which used...	12,789	11,189	1,325	5,341	3,188	1,060	225	50
Corn.....farms reporting...	3,433	3,115	97	808	1,222	713	260	15
tons...	7,218	6,450	485	2,416	2,334	948	259	8
acres on which used...	28,134	26,042	2,347	9,978	9,400	3,337	960	20
Tobacco.....farms reporting...	5	...	...	...	...	...	...	...
tons...	35	...	...	...	...	...	...	...
acres on which used...	35	...	...	...	...	...	...	...
Fruits, vegetables, and potatoes.....farms reporting...	5,945	1,381	21	260	438	431	211	20
tons...	147,260	5,026	70	2,359	1,692	714	171	20
acres on which used...	151,615	7,094	211	3,101	2,185	1,146	401	50
Other crops.....farms reporting...	2,056	1,034	29	208	382	290	105	20
tons...	7,569	2,801	241	798	1,056	585	111	10
acres on which used...	36,179	10,478	821	3,135	4,082	2,000	410	30
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	17,810	9,205	166	1,392	2,838	2,882	1,627	300
Not residing on farm operated.....operators reporting...	760	209	1	22	100	26	45	15
Operators not reporting residence.....number...	93	55	...	...	5	25	25	...
FARMS BY SIZE								
Under 10 acres.....number...	601	10	...	...	...	...	10	...
10 to 29 acres.....number...	520	60	...	...	...	20	25	15
30 to 49 acres.....number...	571	140	...	...	5	45	75	15
50 to 69 acres.....number...	872	255	...	5	35	90	95	30
70 to 99 acres.....number...	1,628	615	...	15	60	195	285	60
100 to 139 acres.....number...	2,660	1,255	...	45	260	500	390	60
140 to 179 acres.....number...	2,477	1,315	...	90	410	455	315	45
180 to 219 acres.....number...	2,123	1,245	5	95	415	480	215	35
220 to 259 acres.....number...	1,436	860	5	130	300	325	95	5
260 to 499 acres.....number...	4,147	2,755	50	625	1,110	745	175	50
500 to 999 acres.....number...	1,341	827	75	347	320	70	15	...
1,000 acres and over.....number...	287	132	32	62	28	8	2	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	18,143	9,204	167	1,344	2,848	2,898	1,637	310
All tenants.....number...	520	265	...	70	95	35	60	5
All white operators:								
Owners, part owners, and managers.....number...	18,138	9,204	167	1,344	2,848	2,898	1,637	310
All tenants.....number...	520	265	...	70	95	35	60	5
All nonwhite operators:								
Owners, part owners, and managers.....number...	5	...	...	...	...	...	...	...
All tenants.....number...	...	...	...	...	...	...	...	...

Table 7.—SUBREGION 1 .—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	213	142	1	36	35	55	10	5
25 to 34 years.....operators reporting...	1,997	1,109	22	233	412	322	105	15
35 to 44 years.....operators reporting...	4,067	2,217	15	377	784	601	405	35
45 to 54 years.....operators reporting...	4,681	2,431	57	385	735	768	421	65
55 to 64 years.....operators reporting...	4,161	1,919	42	236	544	701	336	60
65 years and over.....operators reporting...	3,390	1,591	30	137	413	471	410	130
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	3,099	1,263	4	39	194	450	576	...
Working off their farms, by days worked, total.....operators reporting...	8,252	4,381	59	568	1,243	1,474	967	70
None.....operators reporting...	10,050	4,908	103	838	1,628	1,404	700	235
1 to 99 days.....operators reporting...	4,534	2,491	42	437	776	866	300	70
100 to 199 days.....operators reporting...	1,201	693	2	63	215	202	211	...
200 days or more.....operators reporting...	2,517	1,197	15	68	252	406	456	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	2,643	435	...	...	55	115	205	60
No tractor and only 1 horse or mule.....farms reporting...	684	285	...	5	45	70	115	50
No tractor and 2 or more horses and/or mules.....farms reporting...	1,988	1,232	10	15	162	480	470	95
Tractor and horses and/or mules.....farms reporting...	4,512	3,176	61	607	1,266	886	326	30
Tractor and no horses or mules.....farms reporting...	8,836	4,341	96	787	1,415	1,382	581	80
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	14,613	7,649	166	1,366	2,588	2,158	1,201	170
Electricity.....farms reporting...	17,947	9,291	167	1,414	2,941	2,858	1,641	270
Television set.....farms reporting...	5,961	3,411	89	626	1,148	957	516	75
Piped running water.....farms reporting...	16,562	8,888	162	1,394	2,847	2,728	1,512	245
Home freezer.....farms reporting...	8,719	4,447	122	939	1,622	1,184	500	80
Electric pig brooder.....farms reporting...	130	38	7	10	6	15	...	...
Power feed grinder.....farms reporting...	776	397	13	158	95	91	30	10
Milking machine.....farms reporting...	9,291	8,141	157	1,399	2,826	2,627	1,052	80
Grain combines.....farms reporting...	1,169	260	11	131	93	20	5	...
number...	1,178	260	11	131	93	20	5	...
Corn pickers.....farms reporting...	53	23	2	21	...	...	...	...
number...	53	23	2	21	...	...	...	...
Pick-up hay balers.....farms reporting...	2,699	2,036	117	681	785	398	55	...
number...	2,742	2,053	120	690	790	398	55	...
Field forage harvesters.....farms reporting...	1,105	951	121	446	284	80	20	...
number...	1,115	961	122	455	284	80	20	...
Motortrucks.....farms reporting...	13,386	6,886	167	1,329	2,371	2,027	897	95
number...	18,924	9,219	450	2,147	3,125	2,389	1,003	105
Tractors.....farms reporting...	13,785	7,582	157	1,404	2,686	2,308	912	115
number...	20,655	10,772	415	2,666	3,734	2,768	1,064	125
Wheel tractors other than garden.....farms reporting...	13,142	7,442	157	1,384	2,661	2,243	887	110
number...	18,310	9,786	358	2,398	3,411	2,541	958	120
Garden tractors.....farms reporting...	1,195	465	18	94	145	127	76	5
number...	1,256	466	18	95	145	127	76	5
Crawler tractors.....farms reporting...	1,029	514	39	173	172	100	30	...
number...	1,089	520	39	173	178	100	30	...
Automobiles.....farms reporting...	14,390	7,227	160	1,291	2,429	2,045	1,132	170
number...	18,893	9,552	456	2,008	3,135	2,516	1,267	170
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	17,792	9,299	162	1,409	2,933	2,883	1,632	280
persons...	76,154	20,364	745	4,505	6,653	5,397	2,679	385
Family workers, including operator.....farms reporting...	17,454	9,147	145	1,400	2,867	2,838	1,617	280
Operators working 1 hour or more.....persons...	17,174	9,005	135	1,385	2,836	2,792	1,587	270
1 to 14 hours.....persons...	2,806	1,163	9	165	393	301	240	55
15 hours or more.....persons...	14,368	7,842	126	1,220	2,443	2,491	1,347	215
Unpaid members of operator's family.....farms reporting...	6,854	4,030	59	609	1,294	1,327	661	80
persons...	10,185	5,737	96	930	1,979	1,740	897	95
Hired workers.....farms reporting...	7,194	3,071	152	977	1,225	567	135	15
persons...	48,795	5,622	514	2,190	1,838	865	195	20
Regular workers (to be employed 150 days or more).....farms reporting...	3,982	2,099	145	776	868	265	45	...
persons...	6,568	2,985	457	1,145	1,028	295	60	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	4,718	1,327	49	378	448	332	105	15
persons...	42,227	2,637	57	1,045	810	570	135	20
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures [1].....farms reporting...	18,597	9,439	167	1,414	2,943	2,913	1,697	305
Machine hire and/or hired labor.....farms reporting...	14,045	7,035	157	1,309	2,415	2,047	962	145
Machine hire.....farms reporting...	8,466	4,515	60	799	1,483	1,386	672	115
dollars...	1,592,221	908,454	15,926	197,783	324,939	271,690	82,491	15,625
Hired labor.....farms reporting...	12,117	5,873	157	1,264	2,145	1,577	665	65
dollars...	22,318,990	6,714,357	1,046,946	2,687,743	2,187,228	642,395	144,355	5,690
$1 to $499.....farms reporting...	4,832	2,939	...	178	996	1,115	585	65
$500 to $999.....farms reporting...	2,074	924	10	223	350	286	55	...
$1,000 to $2,499.....farms reporting...	2,735	1,261	13	486	591	151	20	...
$2,500 to $4,999.....farms reporting...	1,318	457	30	254	148	20	5	...
$5,000 and over.....farms reporting...	1,158	292	104	123	60	5	...	...
Feed for livestock and poultry.....farms reporting...	15,803	9,182	167	1,394	2,877	2,838	1,636	270
dollars...	43,476,091	21,261,126	1,589,932	6,640,215	7,365,556	4,087,810	1,432,098	145,515
Gasoline and other petroleum fuel and oil.....farms reporting...	15,930	8,597	167	1,403	2,817	2,693	1,337	180
dollars...	6,604,894	3,074,159	240,900	901,135	1,078,839	646,775	188,640	17,870
Commercial fertilizer and fertilizing material.....farms reporting...	11,821	6,341	155	1,282	2,310	1,783	726	85
dollars...	11,173,238	1,907,812	171,430	785,782	620,229	249,980	73,806	6,585
tons...	191,156	37,097	3,249	14,961	12,342	4,913	1,508	124
acres on which used...	346,499	150,016	17,181	56,303	51,181	18,410	6,571	370
Lime and liming material.....farms reporting...	5,020	3,251	126	819	1,188	757	316	45
dollars...	388,510	245,644	29,277	85,704	78,604	34,729	11,460	5,870
tons...	70,225	46,218	5,136	15,625	15,079	7,218	2,540	620
acres on which used...	78,158	40,192	3,458	12,442	14,575	6,752	2,510	455

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 7.—SUBREGION 1 .—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	166,964,703	61,295,582	5,573,358	19,973,165	20,882,821	11,142,230	3,449,616	274,392
All crops sold.....dollars...	67,901,188	2,158,800	116,276	1,026,013	648,183	256,963	102,601	8,764
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	58,674,087	1,693,590	33,574	868,945	526,818	194,678	61,794	7,781
Vegetables sold.....dollars...	1,508,911	338,394	17,675	124,139	106,845	57,035	31,775	925
Fruits and nuts sold.....dollars...	5,565,743	123,816	65,027	32,929	12,520	4,250	9,032	58
Horticultural specialties sold.....dollars...	2,152,447	3,000	...	...	2,000	1,000	...	...
All livestock and livestock products sold....dollars...	92,324,585	56,289,246	5,313,297	18,152,800	19,233,244	10,255,367	3,117,750	216,788
Dairy products sold.....dollars...	53,897,378	50,464,415	4,801,110	16,274,374	17,292,316	9,149,028	2,769,592	177,995
Poultry and poultry products sold.....dollars...	30,411,214	1,195,013	134,228	393,363	413,037	200,245	50,000	4,140
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	8,015,993	4,629,818	377,959	1,485,063	1,527,891	906,094	298,158	34,653
Forest products sold.....dollars...	6,738,930	2,847,536	143,785	794,352	1,001,394	629,900	229,265	48,840
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	7,184	4,693	71	627	1,473	1,436	911	175
number...	14,727	9,398	257	1,392	2,802	2,806	1,846	295
All cattle and calves.....farms reporting...	15,189	9,459	167	1,414	2,943	2,928	1,692	315
number...	409,102	341,880	19,220	90,667	121,632	77,891	29,255	3,215
Cows, including heifers that have calved.....farms reporting...	14,767	9,439	167	1,414	2,943	2,923	1,677	315
number...	224,478	193,179	11,249	51,067	69,352	43,268	16,428	1,815
Milk cows.....farms reporting...	14,467	9,429	167	1,414	2,943	2,923	1,667	315
number...	216,271	191,450	11,149	50,642	68,793	43,043	16,068	1,755
All hogs and pigs.....farms reporting...	5,089	2,464	37	389	835	683	400	120
number...	22,462	8,252	387	1,888	2,858	1,954	875	290
Born before June 1.....number...	9,911	4,560	125	929	1,952	959	460	135
Chickens 4 months old and over....farms reporting...	8,992	4,245	69	648	1,331	1,347	725	125
number...	3,322,303	334,269	21,890	98,463	105,886	72,645	31,825	3,560
Sheep, total.....farms reporting...	1,275	613	8	141	174	170	100	20
number...	32,900	11,622	271	2,963	3,933	2,235	2,010	210
Number 1 year and over:								
Ewes.....number...	19,775	7,191	155	1,854	2,492	1,390	1,205	95
Rams and wethers.....number...	1,868	463	11	116	96	125	85	30
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	12,898	9,203	162	1,413	2,933	2,893	1,557	245
number...	172,192	134,815	9,258	37,644	48,020	28,965	10,038	890
dollars...	7,067,278	4,361,349	363,206	1,383,671	1,450,031	853,560	278,766	32,115
Hogs and pigs sold alive.....farms reporting...	1,418	582	25	133	183	146	75	20
number...	20,586	7,088	463	2,282	1,658	1,985	650	50
dollars...	493,364	140,634	9,117	57,768	36,819	27,295	7,910	1,725
Chickens sold.....farms reporting...	4,029	1,166	32	267	367	350	130	20
dollars...	15,025,571	206,766	28,799	69,482	57,130	44,350	6,080	925
Chicken eggs sold.....farms reporting...	4,817	1,898	35	383	570	580	295	35
dozens...	32,885,555	2,124,212	222,017	758,355	677,915	364,565	94,625	6,735
dollars...	14,039,216	926,309	104,179	319,321	302,194	154,795	42,605	3,215
Milk sold[1].....pounds...	1,218,507,145	1,132,862,974	90,351,991	362,318,851	395,079,558	212,459,462	67,569,784	5,083,328
dollars...	53,897,378	50,464,415	4,801,110	16,274,374	17,292,316	9,149,028	2,769,592	177,995
Sheep sold.....farms reporting...	781	301	8	70	93	65	60	5
number...	15,992	4,754	164	1,755	1,555	800	445	35
dollars...	195,499	57,048	2,496	21,071	18,286	9,605	5,240	350
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	4,018	330	...	...	10	50	135	135
5 to 9 cows.....farms reporting...	2,072	1,416	...	10	26	385	850	145
10 to 14 cows.....farms reporting...	2,183	1,876	5	31	305	1,049	461	25
15 to 19 cows.....farms reporting...	1,999	1,829	5	61	705	892	156	10
20 to 29 cows.....farms reporting...	2,327	2,198	15	397	1,216	515	55	...
30 to 49 cows.....farms reporting...	1,470	1,408	20	701	645	32	10	...
50 to 99 cows.....farms reporting...	364	339	95	208	36	...	...	...
100 cows and over.....farms reporting...	34	33	27	6	...	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	4,635	4,205	114	969	1,612	1,090	360	60
acres...	37,532	34,614	2,670	12,199	12,648	5,407	1,480	210
Corn harvested for grain.....farms reporting...	208	125	8	32	30	15	25	15
acres...	1,029	514	36	238	95	35	45	65
bushels harvested...	40,275	20,495	1,770	7,175	7,325	750	1,500	1,975
bushels sold...	795	670	420	...	...	...	...	250
Oats threshed or combined.....farms reporting...	4,103	1,148	37	312	409	280	90	20
acres...	76,623	12,733	797	4,743	4,063	2,580	385	165
bushels harvested...	2,581,576	368,966	29,427	134,259	120,760	69,140	11,055	4,325
bushels sold...	1,300,150	22,630	940	5,515	7,770	8,405	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	8,372	3,318	42	444	996	1,099	622	115
acres[2]..	137,208	4,861	31	2,324	1,657	576	239	34
bushels harvested...	48,755,994	1,227,480	7,279	689,547	395,644	93,070	35,520	6,420
Vegetables harvested for sale.....farms reporting...	1,877	754	9	125	225	255	135	5
dollars...	1,508,911	338,394	17,675	124,139	106,845	57,035	31,775	925
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	1,097	484	16	63	135	185	80	5
acres...	9,595	1,399	146	430	250	390	158	25

[1]Includes milk equivalent of cream and butterfat sold. [2]Does not include acreage for farms with less than 20 bushels harvested. See text. [3]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 7.—SUBREGION 1.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)....acres...	35,928	30,688	2,859	9,233	12,441	4,460	1,510	185
tons...	68,524	60,900	7,174	19,061	24,250	7,775	2,420	220
tons sold...	3,175	195	20	25	...	150	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay....acres...	487,367	328,122	12,360	76,361	114,421	84,750	35,685	4,545
tons...	697,784	502,200	21,824	128,405	180,416	120,430	45,580	5,545
tons sold...	54,138	5,570	375	2,290	1,240	1,365	300	...
Oats, wheat, barley, rye, or other small grains cut for hay....acres...	10,590	8,388	208	1,783	3,540	1,955	857	45
tons...	16,717	13,915	348	2,893	6,314	3,000	1,275	85
tons sold...	515	210	...	175	...	25	10	...
Grass silage made from grasses, alfalfa, clover, or small grains....acres...	26,368	23,084	3,906	10,361	6,372	1,870	530	45
tons, green weight...	142,151	119,549	21,255	61,009	27,415	7,885	1,665	320
Other hay cut....acres...	131,446	98,800	3,837	15,243	34,212	29,398	13,305	2,805
tons...	149,399	114,139	4,799	22,668	39,841	30,996	13,375	2,460
tons sold...	6,495	1,305	170	110	625	215	185	...
Nursery products sold....dollars...	1,258,490	1,750	...	...	1,750	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold....dollars...	797,281	1,250	...	...	250	1,000	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold....dollars...	96,676	...	...	...	...	...	...	...

Table 7.—SUBREGION 2 .—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	8,279	3,728	92	713	1,241	1,081	486	115
Percent distribution.....percent...	xxx	100.0	2.5	19.1	33.3	28.9	13.2	3.1
Land in farms.....acres...	1,382,174	757,324	47,513	219,279	257,895	166,820	56,512	9,305
Percent distribution.....percent...	xxx	100.0	6.3	29.0	34.1	22.0	7.5	1.2
Average size of farm.....acres...	166.9	203.1	516.4	307.5	207.8	154.3	116.3	80.9
Value of land and buildings:								
Average per farm.....dollars...	15,168	15,554	48,137	24,502	14,711	12,465	9,256	7,017
Average per acre.....dollars...	94.64	79.41	102.67	78.29	74.29	82.05	81.79	77.20
Land in farms according to use:								
Cropland harvested.....farms reporting...	6,981	3,593	92	713	1,226	1,016	446	100
acres...	307,794	203,640	14,800	63,765	68,748	40,292	13,550	2,485
Percent distribution.....percent...	xxx	100.0	7.3	31.3	33.8	19.8	6.7	1.2
Cropland used only for pasture.....farms reporting...	4,243	2,579	67	540	890	701	306	75
acres...	132,015	92,332	4,880	24,143	33,004	22,625	6,775	905
Cropland not harvested and not pastured.....farms reporting...	2,496	921	23	199	323	240	111	25
acres...	55,817	17,063	1,523	3,597	5,885	4,340	1,528	190
Cropland used only for crops not harvested and not pastured.....farms reporting...	812	437	11	109	131	140	31	15
acres...	12,744	7,225	760	1,832	2,015	2,240	303	75
Cropland lying idle.....farms reporting...	1,919	590	22	125	213	125	90	15
acres...	43,073	9,838	763	1,765	3,870	2,100	1,225	115
Woodland pastured.....farms reporting...	2,783	1,865	56	402	647	560	160	40
acres...	171,792	113,634	4,855	37,719	39,215	26,120	5,155	570
Woodland not pastured.....farms reporting...	5,535	2,478	60	492	889	656	316	65
acres...	556,083	232,392	13,950	59,272	80,404	54,138	21,048	3,580
Other pasture (not cropland and not woodland).....farms reporting...	2,278	1,390	31	299	470	360	190	40
acres...	101,650	67,525	6,373	16,406	22,856	14,860	6,095	935
Improved (see text).....farms reporting...	575	423	12	130	181	75	25	...
acres...	10,688	8,263	485	4,090	2,653	760	275	...
Other land (house lots, roads, wasteland, etc.).....farms reporting...	6,898	3,134	92	641	1,065	855	391	90
acres...	57,023	30,738	1,132	14,377	7,783	4,445	2,361	640
Cropland, total.....farms reporting...	7,773	3,703	92	713	1,241	1,056	486	115
acres...	495,626	313,035	21,203	91,505	107,637	67,257	21,853	3,580
Land pastured, total.....farms reporting...	6,170	3,608	82	703	1,211	1,031	471	110
acres...	405,457	273,491	16,108	78,268	95,075	63,605	18,025	2,410
Woodland, total.....farms reporting...	6,740	3,356	81	648	1,150	1,001	391	85
acres...	727,875	346,026	18,805	96,991	119,619	80,258	26,203	4,150
Irrigated land in farms.....farms reporting...	111	15	...	...	5	5	5	...
acres...	1,386	55	...	...	25	5	25	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	2,026	1,520	54	477	549	355	75	10
tons...	9,055	7,130	922	3,122	2,031	858	177	20
acres on which used...	44,424	34,374	4,339	14,587	10,043	4,195	1,120	90
Other pasture.....farms reporting...	293	236	5	110	91	30	...	...
tons...	686	532	35	360	98	39	...	...
acres on which used...	3,633	2,653	250	1,710	518	175	...	...
Corn.....farms reporting...	1,498	1,114	27	395	486	141	60	5
tons...	3,738	2,833	161	1,291	1,128	172	79	2
acres on which used...	13,641	11,066	574	5,130	4,425	752	180	5
Tobacco.....farms reporting...	233	15	...	10	5	...	...	...
tons...	2,586	62	...	40	22	...	...	...
acres on which used...	1,572	45	...	30	15	...	...	...
Fruits, vegetables, and potatoes.....farms reporting...	1,324	380	2	67	116	120	55	20
tons...	7,748	566	1	142	292	82	42	7
acres on which used...	16,288	1,589	6	492	591	365	105	30
Other crops.....farms reporting...	427	244	6	67	91	55	25	...
tons...	946	569	61	182	227	76	23	...
acres on which used...	2,963	1,910	155	723	762	185	85	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	7,856	3,605	76	697	1,175	1,056	486	115
Not residing on farm operated.....operators reporting...	241	52	11	5	26	10	...	...
Operators not reporting residence.....number...	182	71	5	11	40	15	...	...
FARMS BY SIZE								
Under 10 acres.....number...	605	20	...	...	...	15	...	5
10 to 29 acres.....number...	730	75	...	...	5	20	30	20
30 to 49 acres.....number...	590	135	...	5	10	55	55	10
50 to 69 acres.....number...	665	250	10	5	35	125	60	15
70 to 99 acres.....number...	970	450	5	20	140	150	100	35
100 to 139 acres.....number...	1,185	605	...	70	175	250	95	15
140 to 179 acres.....number...	930	590	...	105	220	180	80	5
180 to 219 acres.....number...	700	445	...	95	220	95	30	5
220 to 259 acres.....number...	395	245	10	70	115	35	15	...
260 to 499 acres.....number...	1,122	717	30	250	286	130	16	5
500 to 999 acres.....number...	311	165	25	80	30	25	5	...
1,000 acres and over.....number...	76	31	12	13	5	1	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	8,119	3,668	92	693	1,226	1,061	486	110
All tenants.....number...	160	60	...	20	15	20	...	5
All white operators:								
Owners, part owners, and managers.....number...	8,119	3,668	92	693	1,226	1,061	486	110
All tenants.....number...	160	60	...	20	15	20	...	5
All nonwhite operators:								
Owners, part owners, and managers.....number...	...	...	...	...	...	...	...	...
All tenants.....number...	...	...	...	...	...	...	...	...

Table 7.—SUBREGION 2.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	65	35	...	5	15	10	5	...
25 to 34 years.....operators reporting...	825	353	...	67	160	91	35	...
35 to 44 years.....operators reporting...	1,434	647	38	178	201	150	80	...
45 to 54 years.....operators reporting...	1,990	968	25	195	373	245	120	10
55 to 64 years.....operators reporting...	1,895	880	18	135	282	280	130	35
65 years and over.....operators reporting...	1,962	813	10	127	195	300	116	65
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	1,753	518	10	21	127	180	180	...
Working off their farms, by days worked, total.....operators reporting...	3,293	1,454	28	209	507	465	220	25
None.....operators reporting...	4,755	2,173	64	488	689	601	246	85
1 to 99 days.....operators reporting...	1,291	691	6	144	286	195	35	25
100 to 199 days.....operators reporting...	412	231	6	20	90	65	50	...
200 days or more.....operators reporting...	1,590	532	16	45	131	205	135	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	2,301	295	...	20	50	110	60	55
No tractor and only 1 horse or mule.....farms reporting...	266	90	...	10	10	35	15	20
No tractor and 2 or more horses and/or mules.....farms reporting...	446	235	...	15	55	105	55	5
Tractor and horses and/or mules.....farms reporting...	1,297	874	29	192	287	261	85	20
Tractor and no horses or mules.....farms reporting...	3,969	2,234	63	476	839	570	271	15
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	7,337	3,383	92	683	1,156	966	406	80
Electricity.....farms reporting...	8,143	3,713	92	713	1,236	1,081	481	110
Television set.....farms reporting...	4,743	1,992	64	402	724	531	231	40
Piped running water.....farms reporting...	7,762	3,523	82	703	1,211	1,016	421	90
Home freezer.....farms reporting...	3,479	1,633	55	393	604	391	170	20
Electric pig brooder.....farms reporting...	77	15	...	10	5	...	...	...
Power feed grinder.....farms reporting...	244	177	9	43	90	30	5	...
Milking machine.....farms reporting...	3,720	3,198	92	693	1,171	916	286	40
Grain combines.....farms reporting...	142	85	2	28	40	10	5	...
number...	147	85	2	28	40	10	5	...
Corn pickers.....farms reporting...	43	21	5	11	...	...	5	...
number...	43	21	5	11	...	...	5	...
Pick-up hay balers.....farms reporting...	1,483	1,147	81	385	440	186	50	5
number...	1,504	1,148	81	386	440	186	50	5
Field forage harvesters.....farms reporting...	616	544	55	288	151	35	15	...
number...	632	555	56	298	151	35	15	...
Motortrucks.....farms reporting...	5,760	2,903	87	673	1,006	801	281	55
number...	8,348	4,346	317	1,165	1,424	1,059	326	55
Tractors.....farms reporting...	5,824	3,158	92	668	1,146	846	361	45
number...	9,201	5,134	297	1,401	1,791	1,149	451	45
Wheel tractors other than garden.....farms reporting...	5,236	3,096	92	667	1,115	831	356	35
number...	7,531	4,625	278	1,271	1,607	1,028	406	35
Garden tractors.....farms reporting...	1,235	315	6	42	127	90	40	10
number...	1,338	326	6	43	132	95	40	10
Crawler tractors.....farms reporting...	309	166	11	72	52	26	5	...
number...	332	183	13	87	52	26	5	...
Automobiles.....farms reporting...	6,522	2,990	91	632	1,031	805	366	65
number...	9,156	4,407	347	1,160	1,389	1,000	446	65
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	7,836	3,653	92	708	1,216	1,056	476	105
persons...	20,062	8,523	632	2,154	2,834	1,957	786	160
Family workers, including operator.....farms reporting...	7,647	3,574	82	676	1,189	1,046	476	105
Operators working 1 hour or more.....persons...	7,512	3,504	82	666	1,164	1,036	456	100
1 to 14 hours.....persons...	928	303	6	61	111	80	35	10
15 hours or more.....persons...	6,584	3,201	76	605	1,053	956	421	90
Unpaid members of operator's family.....farms reporting...	3,017	1,528	14	323	581	405	180	25
persons...	4,209	2,087	32	504	776	495	250	30
Hired workers.....farms reporting...	2,959	1,520	91	537	556	276	55	5
persons...	8,341	2,932	518	984	894	426	80	30
Regular workers (to be employed 150 days or more).....farms reporting...	1,909	1,074	90	447	351	161	25	...
persons...	3,500	1,801	485	677	403	211	25	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	1,530	629	19	199	236	140	30	5
persons...	4,841	1,131	33	307	491	215	55	30
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	8,278	3,728	92	713	1,241	1,081	486	115
Machine hire and/or hired labor.....farms reporting...	5,790	2,837	92	653	1,001	776	270	45
Machine hire.....farms reporting...	3,151	1,670	47	395	558	465	175	30
dollars...	630,795	408,434	18,312	119,752	141,425	84,200	38,760	5,985
Hired labor.....farms reporting...	4,877	2,446	92	637	851	646	200	20
dollars...	9,002,342	4,094,869	1,133,925	1,633,297	891,962	374,155	58,405	3,125
$1 to $499.....farms reporting...	2,188	1,090	...	80	375	445	170	20
$500 to $999.....farms reporting...	744	336	1	80	135	100	20	...
$1,000 to $2,499.....farms reporting...	830	521	5	212	233	66	5	...
$2,500 to $4,999.....farms reporting...	616	303	12	164	92	30	5	...
$5,000 and over.....farms reporting...	499	196	74	101	16	5	...	...
Feed for livestock and poultry.....farms reporting...	7,271	3,621	87	698	1,194	1,061	471	110
dollars...	34,748,494	9,771,951	1,043,907	3,487,236	3,176,155	1,535,630	461,273	67,750
Gasoline and other petroleum fuel and oil.....farms reporting...	6,618	3,298	92	658	1,136	961	386	65
dollars...	2,467,639	1,436,792	149,076	490,119	462,275	262,525	65,917	6,880
Commercial fertilizer and fertilizing material.....farms reporting...	3,847	2,294	61	597	870	546	190	30
dollars...	1,446,646	655,865	71,629	291,003	206,828	67,670	17,725	1,010
tons...	24,709	11,723	1,180	5,156	3,806	1,222	330	29
acres on which used...	82,581	51,737	5,324	22,811	16,310	5,632	1,535	125
Lime and liming material.....farms reporting...	1,601	1,086	35	353	372	246	55	25
dollars...	124,416	84,353	9,022	35,286	27,625	9,235	2,835	350
tons...	24,191	16,185	1,418	6,841	5,590	1,741	525	70
acres on which used...	21,025	13,565	1,103	4,891	4,820	2,181	395	175

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 7.—SUBREGION 2.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	76,857,433	27,881,926	3,714,982	10,343,385	8,711,593	4,091,856	941,371	78,739
All crops sold.....dollars...	10,604,179	507,602	47,017	241,039	150,636	51,851	11,460	5,599
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	4,214,767	279,310	5,757	136,324	91,291	31,857	9,769	4,312
Vegetables sold.....dollars...	1,828,443	86,338	1,650	23,153	44,910	13,800	1,575	1,250
Fruits and nuts sold.....dollars...	3,318,314	139,954	39,610	81,562	14,435	4,194	116	37
Horticultural specialties sold.....dollars...	1,242,655	2,000	...	...	...	2,000	...	...
All livestock and livestock products sold....dollars...	64,183,597	26,732,009	3,625,786	9,846,881	8,373,207	3,940,669	879,636	65,830
Dairy products sold.....dollars...	25,648,377	24,223,254	3,172,018	8,954,301	7,688,530	3,590,660	763,280	54,465
Poultry and poultry products sold.....dollars...	35,390,350	736,541	188,640	335,995	113,441	65,335	27,985	5,145
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	3,144,870	1,772,214	265,128	556,585	571,236	284,674	88,371	6,220
Forest products sold.....dollars...	2,069,657	642,315	42,179	255,465	187,750	99,336	50,275	7,310
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	2,009	1,199	29	217	352	401	155	45
number...	4,216	2,341	76	505	631	714	365	50
All cattle and calves.....farms reporting...	5,733	3,718	87	713	1,241	1,081	486	110
number...	153,133	126,735	10,461	40,500	43,527	24,109	7,308	830
Cows, including heifers that have calved.....farms reporting...	5,516	3,708	87	713	1,241	1,081	481	105
number...	86,230	75,162	6,337	24,165	25,830	14,327	3,973	530
Milk cows.....farms reporting...	5,395	3,698	87	713	1,236	1,081	481	100
number...	82,676	74,171	6,262	23,991	25,535	13,935	3,918	530
All hogs and pigs.....farms reporting...	1,558	743	11	125	226	226	135	20
number...	16,218	2,842	48	827	1,054	558	320	35
Born before June 1.....number...	9,589	1,391	13	351	434	388	180	25
Chickens 4 months old and over....farms reporting...	3,911	1,357	35	275	392	415	195	45
number...	3,829,808	160,673	14,777	69,121	38,385	24,770	11,695	1,925
Sheep, total.....farms reporting...	484	184	1	17	85	61	20	...
number...	9,084	2,173	15	367	840	871	80	...
Number 1 year and over:								
Ewes.....number...	5,609	1,445	7	245	630	493	70	...
Rams and wethers.....number...	584	119	...	10	35	69	5	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	4,879	3,583	92	708	1,231	1,051	441	60
number...	64,301	51,248	5,050	17,296	17,034	8,702	2,851	315
dollars...	2,638,295	1,701,046	264,446	529,524	549,636	267,715	83,505	6,220
Hogs and pigs sold alive.....farms reporting...	460	176	6	54	55	36	25	...
number...	13,161	1,786	75	904	440	247	120	...
dollars...	354,321	40,477	650	17,968	13,065	7,239	1,555	...
Chickens sold.....farms reporting...	2,871	424	27	132	120	80	50	15
dollars...	16,711,719	127,105	25,070	72,975	20,120	5,515	2,685	740
Chicken eggs sold.....farms reporting...	2,678	635	29	164	152	190	80	20
dozens...	38,041,796	1,164,331	156,525	606,033	202,303	135,355	55,380	8,735
dollars...	17,893,096	500,121	61,570	262,660	92,891	54,650	24,060	4,290
Milk sold[1].....pounds...	516,488,451	485,581,439	57,825,820	170,110,191	161,220,831	76,836,431	18,064,277	1,523,889
dollars...	25,648,377	24,223,254	3,172,018	8,954,301	7,688,530	3,590,660	763,280	54,465
Sheep sold.....farms reporting...	226	82	...	11	30	41	...	...
number...	4,260	863	...	93	420	350	...	...
dollars...	66,649	11,620	...	1,395	4,410	5,815	...	...
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	1,385	136	...	...	15	35	36	50
5 to 9 cows.....farms reporting...	785	551	...	5	31	195	285	35
10 to 14 cows.....farms reporting...	973	896	...	25	205	516	145	5
15 to 19 cows.....farms reporting...	655	620	...	30	320	250	10	10
20 to 29 cows.....farms reporting...	873	816	10	233	503	65	5	...
30 to 49 cows.....farms reporting...	577	542	12	363	147	20	...	...
50 to 99 cows.....farms reporting...	129	119	48	56	15	...	...	...
100 cows and over.....farms reporting...	18	18	17	1	...	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	1,941	1,495	49	474	611	266	65	30
acres...	16,866	13,893	1,131	6,235	4,815	1,367	265	80
Corn harvested for grain.....farms reporting...	302	84	5	29	25	15	5	5
acres...	1,690	612	120	332	85	30	5	40
bushels harvested...	83,595	33,330	7,500	16,760	4,680	2,000	140	2,250
bushels sold...	11,650	4,500	...	4,000	...	...	...	500
Oats threshed and combined.....farms reporting...	312	237	17	94	51	60	15	...
acres...	3,102	2,350	519	1,094	332	325	80	...
bushels harvested...	95,713	74,776	14,881	39,600	7,040	12,005	1,250	...
bushels sold...	13,555	5,300	300	5,000	...	...	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	1,986	829	2	70	247	315	145	50
acres[2]..	3,442	538	...	71	311	85	57	14
bushels harvested...	913,726	70,786	100	11,716	35,980	13,985	6,360	2,645
Vegetables harvested for sale.....farms reporting...	1,039	285	2	43	125	80	25	10
dollars...	1,828,443	86,338	1,650	23,153	44,910	13,800	1,575	1,250
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	838	315	11	79	80	105	20	20
acres...	11,424	1,400	128	650	268	296	30	28

[1]Includes milk equivalent of cream and butterfat sold. [2]Does not include acreage for farms with less than 20 bushels harvested. See text. [3]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 7.—SUBREGION 2 .—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)....acres...	17,868	13,499	2,429	5,965	2,830	1,965	310	...
tons...	34,522	27,395	4,810	12,640	5,425	3,965	555	...
tons sold...	1,600	105	25	80	...	...	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay....acres...	176,016	125,044	6,106	37,983	43,150	26,910	9,115	1,780
tons...	252,613	185,200	11,800	60,480	64,560	34,870	11,375	2,115
tons sold...	18,650	1,955	...	1,195	560	200	...	...
Oats, wheat, barley, rye, or other small grains cut for hay....acres...	4,340	2,892	117	1,215	830	605	95	30
tons...	7,032	4,969	322	1,742	1,910	855	115	25
tons sold...	505	300	...	...	...	300	...	...
Grass silage made from grasses, alfalfa, clover, or small grains....acres...	12,344	10,842	3,497	4,505	1,755	1,005	70	10
tons, green weight...	57,320	51,190	16,740	20,770	10,975	2,465	220	20
Other hay cut....acres...	48,196	32,864	2,327	7,532	11,370	7,630	3,505	500
tons...	56,438	40,835	4,167	9,473	14,500	8,635	3,620	440
tons sold...	5,242	975	150	600	175	...	50	...
Nursery products sold....dollars...	126,000	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold....dollars...	1,055,850	2,000	...	...	...	2,000	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold....dollars...	60,805	...	...	...	...	...	...	...

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Table 7.—SUBREGION 4 .—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	10,012	3,948	286	1,201	1,301	765	325	70
Percent distribution.....percent...	xxx	100.0	7.2	30.4	33.0	19.4	8.2	1.8
Land in farms.....acres...	1,099,710	686,339	111,254	244,000	195,805	96,835	31,955	6,490
Percent distribution.....percent...	xxx	100.0	16.2	35.6	28.5	14.1	4.7	0.9
Average size of farm.....acres...	109.8	173.8	389.0	203.2	150.5	126.6	98.3	92.7
Value of land and buildings:								
Average per farm.....dollars...	22,958	25,632	75,828	30,814	20,399	16,908	15,992	9,300
Average per acre.....dollars...	221.12	153.44	199.19	159.10	139.18	129.77	155.03	96.96
Land in farms according to use:								
Cropland harvested.....farms reporting...	8,192	3,858	286	1,191	1,281	725	310	65
acres...	306,854	192,577	37,146	71,735	53,051	23,315	6,055	1,275
Percent distribution.....percent...	xxx	100.0	19.3	37.3	27.5	12.1	3.1	0.7
Cropland used only for pasture.....farms reporting...	4,034	2,554	219	854	816	470	165	30
acres...	113,543	85,670	16,843	31,747	22,060	10,925	3,400	695
Cropland not harvested and not pastured.....farms reporting...	2,452	653	52	215	196	135	50	5
acres...	41,927	13,351	1,100	3,785	4,191	2,710	1,340	225
Cropland used only for crops not harvested and not pastured.....farms reporting...	877	320	25	120	95	60	20	...
acres...	13,250	4,880	210	2,075	1,785	705	105	...
Cropland lying idle.....farms reporting...	1,831	403	52	105	121	90	30	5
acres...	28,677	8,471	890	1,710	2,406	2,005	1,235	225
Woodland pastured.....farms reporting...	2,875	2,028	174	584	680	390	165	35
acres...	153,699	116,043	15,980	37,178	33,070	21,190	5,790	2,835
Woodland not pastured.....farms reporting...	5,440	2,390	199	730	826	425	180	30
acres...	299,161	157,256	22,051	51,627	51,728	20,395	10,710	745
Other pasture (not cropland and not woodland).....farms reporting...	3,051	1,892	159	653	585	340	130	25
acres...	120,672	92,975	15,165	37,135	23,620	13,105	3,470	480
Improved (see text).....farms reporting...	830	672	96	261	235	60	15	5
acres...	17,283	13,990	4,175	5,405	3,220	1,055	60	75
Other land (house lots, roads, wasteland, etc.).....farms reporting...	8,553	3,356	260	1,015	1,106	650	285	40
acres...	63,854	28,467	2,969	10,793	8,085	5,195	1,190	235
Cropland, total.....farms reporting...	8,857	3,928	286	1,196	1,301	760	315	70
acres...	462,324	291,598	55,089	107,267	79,302	36,950	10,795	2,195
Land pastured, total.....farms reporting...	6,604	3,848	281	1,181	1,261	745	315	65
acres...	387,914	294,688	47,988	106,060	78,750	45,220	12,660	4,010
Woodland, total.....farms reporting...	6,802	3,342	265	1,001	1,136	620	270	50
acres...	452,860	273,299	38,031	88,805	84,798	41,585	16,500	3,580
Irrigated land in farms.....farms reporting...	490	40	20	10	10	...	...	...
acres...	16,084	1,030	800	200	30	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	3,181	2,302	251	905	756	305	85	...
tons...	18,823	14,879	4,048	7,035	2,812	802	182	...
acres on which used...	83,611	67,354	17,882	30,217	13,730	4,410	1,115	...
Other pasture.....farms reporting...	532	439	72	177	150	25	15	...
tons...	2,034	1,636	676	600	296	58	6	...
acres on which used...	8,189	6,863	2,470	2,683	1,375	275	60	...
Corn.....farms reporting...	2,557	1,813	179	738	611	245	35	5
tons...	7,659	5,521	1,190	2,423	1,390	458	50	10
acres on which used...	26,488	21,163	4,782	9,331	5,240	1,585	205	20
Tobacco.....farms reporting...	1,156	90	10	50	15	15	...	...
tons...	31,030	881	258	390	128	105	...	...
acres on which used...	18,199	570	160	285	65	60	...	...
Fruits, vegetables, and potatoes.....farms reporting...	1,719	241	...	66	80	45	45	5
tons...	19,785	324	...	85	97	124	16	2
acres on which used...	31,488	718	...	208	290	150	65	5
Other crops.....farms reporting...	492	77	6	21	40	10	...	...
tons...	1,773	133	24	51	50	8	...	...
acres on which used...	4,381	699	128	241	295	35	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	9,413	3,777	265	1,116	1,266	735	325	70
Not residing on farm operated.....operators reporting...	463	131	16	65	20	30	...	...
Operators not reporting residence.....number...	136	40	5	20	15	...	...	...
FARMS BY SIZE								
Under 10 acres.....number...	1,350	25	...	...	...	10	5	10
10 to 29 acres.....number...	1,536	75	5	...	10	25	25	10
30 to 49 acres.....number...	1,085	175	...	15	40	70	35	15
50 to 69 acres.....number...	905	325	...	50	135	100	40	...
70 to 99 acres.....number...	1,155	605	5	95	255	140	95	15
100 to 139 acres.....number...	1,296	790	10	250	275	185	60	10
140 to 179 acres.....number...	845	560	15	230	220	65	30	...
180 to 219 acres.....number...	500	405	15	155	150	65	20	...
220 to 259 acres.....number...	455	325	40	135	80	60	5	5
260 to 499 acres.....number...	701	535	120	240	120	40	10	5
500 to 999 acres.....number...	151	115	70	25	15	5	...	...
1,000 acres and over.....number...	33	13	6	6	1	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	9,737	3,843	276	1,161	1,276	740	320	70
All tenants.....number...	275	105	10	40	25	25	5	...
All white operators:								
Owners, part owners, and managers.....number...	9,717	3,843	276	1,161	1,276	740	320	70
All tenants.....number...	275	105	10	40	25	25	5	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	20	...	...	...	...	...	...	...
All tenants.....number...	...	...	...	...	...	...	...	...

Table 7.—SUBREGION 4 .—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	106	71	1	25	30	15	...	...
25 to 34 years.....operators reporting...	930	400	70	140	120	60	10	...
35 to 44 years.....operators reporting...	2,186	911	56	290	345	145	60	15
45 to 54 years.....operators reporting...	2,258	908	60	322	301	155	65	5
55 to 64 years.....operators reporting...	2,350	849	41	248	260	195	100	5
65 years and over.....operators reporting...	2,056	788	58	165	240	195	85	45
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	1,837	425	15	75	115	110	110	...
Working off their farms, by days worked, total.....operators reporting...	3,504	1,338	76	352	430	285	180	15
None.....operators reporting...	6,207	2,525	195	834	846	455	140	55
1 to 99 days.....operators reporting...	1,001	551	50	216	165	75	30	15
100 to 199 days.....operators reporting...	501	165	10	45	50	35	25	...
200 days or more.....operators reporting...	2,002	622	16	91	215	175	125	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	2,990	315	10	50	40	125	60	30
No tractor and only 1 horse or mule.....farms reporting...	200	70	5	...	...	15	40	10
No tractor and 2 or more horses and/or mules.....farms reporting...	225	135	...	20	35	45	25	10
Tractor and horses and/or mules.....farms reporting...	1,137	709	53	240	251	125	40	...
Tractor and no horses or mules.....farms reporting...	5,460	2,719	218	891	975	455	160	20
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	9,304	3,747	280	1,176	1,236	705	290	60
Electricity.....farms reporting...	9,909	3,937	280	1,201	1,301	765	320	70
Television set.....farms reporting...	6,779	2,605	225	879	861	430	160	50
Piped running water.....farms reporting...	9,597	3,821	280	1,200	1,266	710	300	65
Home freezer.....farms reporting...	4,561	2,002	235	752	650	245	105	15
Electric pig brooder.....farms reporting...	45	20	10	10	...	...	...	...
Power feed grinder.....farms reporting...	346	171	20	56	80	10	5	...
Milking machine.....farms reporting...	3,918	3,392	276	1,175	1,191	545	170	35
Grain combines.....farms reporting...	110	51	20	6	20	5	...	...
number...	113	51	20	6	20	5	...	...
Corn pickers.....farms reporting...	62	25	5	5	15	...	...	...
number...	62	25	5	5	15	...	...	...
Pick-up hay balers.....farms reporting...	1,663	1,416	226	624	426	125	15	...
number...	1,684	1,435	240	629	426	125	15	...
Field forage harvesters.....farms reporting...	1,167	1,050	219	515	236	70	5	5
number...	1,188	1,071	230	525	236	70	5	5
Motortrucks.....farms reporting...	7,209	3,302	270	1,136	1,141	565	150	40
number...	12,211	5,712	855	2,123	1,719	765	205	45
Tractors.....farms reporting...	7,162	3,493	271	1,131	1,236	610	220	25
number...	13,007	6,431	931	2,367	1,943	860	295	35
Wheel tractors other than garden.....farms reporting...	6,537	3,418	271	1,126	1,221	580	200	20
number...	10,500	5,699	799	2,127	1,733	760	255	25
Garden tractors.....farms reporting...	1,712	460	65	145	130	80	35	5
number...	1,942	480	75	145	140	80	35	5
Crawler tractors.....farms reporting...	494	246	51	95	70	20	5	5
number...	565	252	57	95	70	20	5	5
Automobiles.....farms reporting...	8,435	3,453	256	1,116	1,121	625	290	45
number...	12,952	5,659	884	1,980	1,565	830	355	45
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	9,497	3,863	281	1,181	1,276	745	310	70
persons...	31,813	10,379	1,412	3,664	2,968	1,640	555	140
Family workers, including operator.....farms reporting...	9,289	3,797	265	1,136	1,271	745	310	70
Operators working 1 hour or more.....persons...	9,099	3,727	265	1,106	1,266	730	295	65
1 to 14 hours.....persons...	1,139	370	10	130	95	75	50	10
15 hours or more.....persons...	7,960	3,357	255	976	1,171	655	245	55
Unpaid members of operator's family.....farms reporting...	4,456	1,924	102	612	645	380	140	45
persons...	6,370	2,815	183	862	945	555	205	65
Hired workers.....farms reporting...	3,940	1,756	241	834	471	160	45	5
persons...	16,344	3,837	964	1,696	757	355	55	10
Regular workers (to be employed 150 days or more).....farms reporting...	2,550	1,216	211	689	251	45	20	...
persons...	7,544	2,273	721	1,110	352	65	25	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	2,265	835	109	316	250	130	25	5
persons...	8,800	1,564	243	586	405	290	30	10
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	9,977	3,948	286	1,201	1,301	765	325	70
Machine hire and/or hired labor.....farms reporting...	7,366	3,222	276	1,115	1,071	515	215	30
Machine hire.....farms reporting...	4,256	2,196	111	674	801	410	180	20
dollars...	1,198,053	729,969	64,395	272,209	236,420	118,335	36,365	2,245
Hired labor.....farms reporting...	6,191	2,612	266	1,010	871	330	120	15
dollars...	22,020,727	5,384,967	2,013,837	2,403,225	728,120	194,365	34,370	11,050
$1 to $499.....farms reporting...	2,306	1,041	10	196	490	235	100	10
$500 to $999.....farms reporting...	922	416	15	166	175	45	15	...
$1,000 to $2,499.....farms reporting...	1,197	495	45	265	150	25	5	5
$2,500 to $4,999.....farms reporting...	873	377	55	266	36	20	...	...
$5,000 and over.....farms reporting...	893	283	141	117	20	5	...	...
Feed for livestock and poultry.....farms reporting...	8,087	3,823	276	1,181	1,271	730	305	60
dollars...	46,977,997	13,759,784	3,231,245	5,591,779	3,406,975	1,220,810	291,160	17,815
Gasoline and other petroleum fuel and oil.....farms reporting...	8,060	3,602	260	1,136	1,231	660	280	35
dollars...	3,719,031	1,731,559	355,765	708,979	436,305	176,030	50,845	3,635
Commercial fertilizer and fertilizing material.....farms reporting...	5,849	2,858	266	1,061	941	435	145	10
dollars...	5,345,703	1,356,778	361,350	605,113	281,270	94,005	14,410	630
tons...	81,663	23,411	6,197	10,598	4,772	1,576	256	12
acres on which used...	171,506	96,572	25,202	42,670	20,750	6,480	1,445	25
Lime and liming material.....farms reporting...	2,838	1,584	206	662	456	200	55	5
dollars...	362,174	216,447	51,090	96,622	46,040	14,170	8,345	180
tons...	44,591	28,069	6,048	12,771	6,280	1,845	1,105	20
acres on which used...	40,281	22,078	4,557	10,547	4,924	1,395	645	10

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 7.—SUBREGION 4.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	139,689,213	41,974,314	11,144,428	17,831,950	9,339,045	3,005,848	605,276	47,767
All crops sold.....dollars...	51,022,829	966,967	250,312	403,929	207,320	87,823	17,111	472
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	29,795,723	664,625	214,670	300,833	92,193	46,484	9,973	472
Vegetables sold.....dollars...	4,467,440	133,275	...	35,815	84,165	10,470	2,825	...
Fruits and nuts sold.....dollars...	6,250,626	166,567	35,642	67,281	30,962	28,369	4,313	...
Horticultural specialties sold.....dollars...	10,509,040	2,500	...	...	...	2,500	...	...
All livestock and livestock products sold....dollars...	88,434,887	40,869,462	10,826,461	17,390,601	9,114,955	2,903,060	587,090	47,295
Dairy products sold.....dollars...	39,807,556	37,258,200	9,565,053	16,067,267	8,380,915	2,672,400	532,435	40,130
Poultry and poultry products sold.....dollars...	44,278,606	1,167,695	525,525	475,825	138,760	17,620	9,915	50
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	4,348,725	2,443,567	735,883	847,509	595,280	213,040	44,740	7,115
Forest products sold.....dollars...	231,497	137,885	67,655	37,420	16,770	14,965	1,075	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	1,562	914	58	260	286	185	105	20
number...	3,087	1,655	131	492	532	325	145	30
All cattle and calves.....farms reporting...	6,066	3,943	286	1,196	1,301	765	325	70
number...	181,413	155,876	32,564	61,106	40,551	16,945	4,070	640
Cows, including heifers that have calved.....farms reporting...	5,716	3,933	286	1,196	1,291	765	325	70
number...	113,522	101,216	20,774	40,353	26,029	10,850	2,770	440
Milk cows.....farms reporting...	5,586	3,923	286	1,191	1,286	765	325	70
number...	109,866	99,871	20,179	40,053	25,759	10,695	2,745	440
All hogs and pigs.....farms reporting...	916	413	15	157	146	60	30	5
number...	18,404	2,454	935	362	512	585	55	5
Born before June 1.....number...	8,389	1,581	650	251	255	385	35	5
Chickens 4 months old and over....farms reporting...	4,495	1,522	90	522	485	305	110	10
number...	3,722,120	230,785	90,980	86,545	37,830	10,580	4,625	225
Sheep, total.....farms reporting...	459	232	15	102	75	15	25	...
number...	7,367	1,861	65	1,001	705	30	60	...
Number 1 year and over:								
Ewes.....number...	5,066	1,136	25	661	395	20	35	...
Rams and wethers.....number...	394	97	...	67	25	5	...	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	5,092	3,868	286	1,196	1,296	765	270	55
number...	88,238	72,221	15,360	28,846	18,625	7,580	1,605	205
dollars...	3,695,307	2,373,417	702,878	834,519	579,985	205,785	43,135	7,115
Hogs and pigs sold alive.....farms reporting...	224	92	10	11	41	30	...	...
number...	14,238	1,214	535	132	317	230	...	...
dollars...	530,358	42,195	23,800	2,605	10,095	5,695	...	...
Chickens sold.....farms reporting...	3,302	436	56	210	95	40	30	5
dollars...	25,061,739	271,335	101,050	151,740	12,655	1,980	3,860	50
Chicken eggs sold.....farms reporting...	2,848	527	56	231	150	60	30	...
dozens...	40,709,275	2,037,655	952,475	773,750	261,420	34,080	15,930	...
dollars...	17,170,752	888,540	424,265	321,795	121,885	14,540	6,055	...
Milk sold[1].....pounds...	767,712,604	719,831,080	173,537,052	310,162,726	166,738,509	56,858,506	11,715,536	818,751
dollars...	39,807,556	37,258,200	9,565,053	16,067,267	8,380,915	2,672,400	532,435	40,130
Sheep sold.....farms reporting...	218	76	5	46	20	5	...	...
number...	4,162	607	50	402	145	10	...	...
dollars...	60,350	8,385	750	5,660	1,775	200	...	...
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	1,358	70	...	...	5	...	30	35
5 to 9 cows.....farms reporting...	480	385	...	...	25	130	210	20
10 to 14 cows.....farms reporting...	710	645	...	...	190	385	65	5
15 to 19 cows.....farms reporting...	810	730	...	70	510	135	10	5
20 to 29 cows.....farms reporting...	1,067	1,002	20	446	421	100	10	5
30 to 49 cows.....farms reporting...	843	793	81	567	130	15	...	...
50 to 99 cows.....farms reporting...	258	243	130	108	5	...	...	...
100 cows and over.....farms reporting...	60	55	55	...	...	...	...	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 7.—SUBREGION 4 .—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	3,105	2,260	199	840	816	330	70	5
acres...	32,228	26,338	5,682	11,100	7,131	2,075	330	20
Corn harvested for grain.....farms reporting...	665	155	20	45	60	25	5	...
acres...	3,357	870	155	230	380	100	5	...
bushels harvested...	191,490	45,850	7,500	9,575	24,600	4,175	...	...
bushels sold...	35,290	...	...	...	...	...	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	1,541	692	5	152	265	180	80	10
acres[1]..	7,907	321	...	89	104	108	19	1
bushels harvested...	2,770,770	51,970	50	18,565	12,015	18,975	2,035	330
Vegetables harvested for sale.....farms reporting...	1,341	225	...	65	105	40	15	...
dollars...	4,467,440	133,275	...	35,815	84,165	10,470	2,825	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	1,287	351	15	61	135	95	40	5
acres...	16,859	1,285	85	358	302	377	138	25
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	47,809	40,719	9,960	16,924	9,275	3,810	740	10
tons...	116,206	99,419	26,175	41,689	20,490	9,730	1,320	15
tons sold...	6,955	1,615	1,275	...	290	...	50	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	104,633	78,737	11,915	27,387	24,035	11,210	3,240	950
tons...	194,345	147,668	25,285	54,473	43,715	18,090	4,580	1,525
tons sold...	14,985	3,115	1,600	740	750	...	25	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	4,043	3,091	264	1,547	760	400	120	...
tons...	6,372	5,021	675	2,396	1,275	585	90	...
tons sold...	170	...	...	...	...	...	...	...
Wild hay cut.....acres...								
tons...								
tons sold...								
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	22,277	20,363	9,090	7,948	2,755	545	25	...
tons, green weight...	123,180	112,580	46,010	51,100	13,325	2,020	125	...
Other hay cut.....acres...	36,657	26,580	2,200	9,355	8,440	4,710	1,600	275
tons...	51,540	39,195	3,145	13,655	13,505	6,990	1,635	265
tons sold...	3,840	505	...	115	275	...	115	...
Nursery products sold.....dollars...	2,924,310	2,500	...	...	...	2,500	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	6,850,180	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	734,550	...	...	...	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 7.—SUBREGION 5 .—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	11,787	3,138	454	1,665	692	236	81	10
Percent distribution.....percent...	xxx	100.0	14.5	53.1	22.1	7.5	2.6	0.3
Land in farms.....acres...	1,136,219	614,336	158,571	322,568	98,797	23,665	10,085	650
Percent distribution.....percent...	xxx	100.0	25.8	52.5	16.1	3.9	1.6	0.1
Average size of farm.....acres...	96.4	195.8	349.3	193.7	142.8	100.3	124.5	65.0
Value of land and buildings:								
Average per farm.....dollars...	42,927	47,469	91,688	45,061	34,767	21,734	32,326	5,000
Average per acre.....dollars...	485.32	249.61	264.04	237.61	266.56	247.20	247.22	166.67
Land in farms according to use:								
Cropland harvested.....farms reporting...	8,863	3,027	413	1,640	662	221	81	10
acres...	532,018	258,608	72,537	137,628	38,255	7,270	2,698	220
Percent distribution.....percent...	xxx	100.0	28.0	53.2	14.8	2.8	1.0	0.1
Cropland used only for pasture.....farms reporting...	4,697	2,356	363	1,274	487	186	41	5
acres...	145,570	107,011	30,203	53,625	16,856	5,077	1,225	25
Cropland not harvested and not pastured.....farms reporting...	3,199	501	57	253	125	45	16	5
acres...	55,429	13,213	3,390	6,298	2,235	555	570	165
Cropland used only for crops not harvested and not pastured.....farms reporting...	960	234	25	133	51	25	...	...
acres...	12,600	4,790	1,455	2,405	775	155	...	...
Cropland lying idle.....farms reporting...	2,558	310	37	156	76	20	16	5
acres...	42,829	8,423	1,935	3,893	1,460	400	570	165
Woodland pastured.....farms reporting...	1,446	947	133	478	241	75	20	...
acres...	48,630	38,470	7,815	20,155	6,695	3,165	640	...
Woodland not pastured.....farms reporting...	4,882	1,910	291	1,020	402	121	66	10
acres...	179,532	91,208	18,437	45,910	18,843	4,448	3,355	215
Other pasture (not cropland and not woodland).....farms reporting...	2,835	1,593	224	907	336	90	36	...
acres...	95,960	77,363	17,835	44,013	12,390	2,490	635	...
Improved (see text).....farms reporting...	843	517	86	290	110	30	1	...
acres...	17,055	13,455	3,345	8,080	1,835	175	20	...
Other land (house lots, roads, wasteland, etc.).....farms reporting...	10,414	2,940	418	1,589	631	211	81	10
acres...	79,080	28,463	8,354	14,939	3,523	660	962	25
Cropland, total.....farms reporting...	10,305	3,102	443	1,660	672	236	81	10
acres...	733,017	378,832	106,130	197,551	57,346	12,902	4,493	410
Land pastured, total.....farms reporting...	6,539	3,037	438	1,620	667	231	76	5
acres...	290,160	222,844	55,853	117,793	35,941	10,732	2,500	25
Woodland, total.....farms reporting...	5,683	2,380	347	1,240	536	176	71	10
acres...	228,162	129,678	26,252	66,065	25,538	7,613	3,995	215
Irrigated land in farms.....farms reporting...	1,309	56	41	10	...	...	5	...
acres...	51,999	2,415	2,270	120	...	...	25	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	2,871	2,008	377	1,193	317	76	45	...
tons...	20,838	16,136	6,638	7,716	1,378	232	172	...
acres on which used...	92,381	73,655	27,033	36,545	8,056	1,426	595	...
Other pasture.....farms reporting...	591	340	83	197	60	...	...	...
tons...	2,689	2,063	555	1,414	94	...	...	...
acres on which used...	13,400	10,580	3,305	6,840	435	...	...	...
Corn.....farms reporting...	4,109	2,167	326	1,244	442	115	35	5
tons...	26,406	12,748	4,260	6,756	1,414	270	40	8
acres on which used...	95,889	53,348	15,900	29,267	6,746	1,105	285	45
Wheat[1].....farms reporting...	2,065	726	106	430	140	40	10	...
tons...	7,811	1,996	414	1,227	281	66	8	...
acres on which used...	39,123	10,235	2,135	6,165	1,420	460	55	...
Fruits, vegetables, and potatoes.....farms reporting...	2,461	116	15	65	21	15	...	...
tons...	103,354	582	182	384	12	4	...	...
acres on which used...	104,334	1,042	205	785	27	25	...	...
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	12,289	3,530	1,163	1,991	338	38	...	...
acres on which used...	46,633	18,170	6,395	9,345	2,080	350	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	10,930	3,022	429	1,615	672	221	75	10
Not residing on farm operated.....operators reporting...	723	95	20	40	15	15	5	...
Operators not reporting residence.....number...	134	21	5	10	5	...	1	...
FARMS BY SIZE								
Under 10 acres.....number...	2,729	50	30	5	15	...	...	...
10 to 29 acres.....number...	2,028	66	11	...	10	20	25	...
30 to 49 acres.....number...	996	115	...	60	20	25	5	5
50 to 69 acres.....number...	871	135	5	30	40	60	...	...
70 to 99 acres.....number...	1,061	250	10	100	110	25	5	...
100 to 139 acres.....number...	1,345	650	10	365	195	50	25	5
140 to 179 acres.....number...	900	600	35	340	175	40	10	...
180 to 219 acres.....number...	575	380	35	270	65	10	...	...
220 to 259 acres.....number...	370	250	35	185	20	5	5	...
260 to 499 acres.....number...	720	520	200	280	35	...	5	...
500 to 999 acres.....number...	156	105	75	25	5	...	...	...
1,000 acres and over.....number...	36	17	8	5	2	1	1	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	10,760	2,698	409	1,415	567	216	81	10
All tenants.....number...	1,027	440	45	250	125	20	...	...
All white operators:								
Owners, part owners, and managers.....number...	10,720	2,693	409	1,410	567	216	81	10
All tenants.....number...	1,027	440	45	250	125	20	...	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	40	5	...	5	...	...	...	...
All tenants.....number...	...	...	...	...	...	...	...	...

NA Not available.

[1]Data are for that part of the subregion located in New York and New Jersey.

Table 7.—SUBREGION 5.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	205	50	5	5	40	...	...	...
25 to 34 years....operators reporting...	1,079	430	55	235	110	25	5	...
35 to 44 years....operators reporting...	2,287	577	110	312	105	40	10	...
45 to 54 years....operators reporting...	2,936	695	100	390	150	40	10	5
55 to 64 years....operators reporting...	3,016	799	104	428	141	81	40	5
65 years and over....operators reporting...	2,116	561	80	275	141	50	15	...
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	1,662	223	45	72	46	35	25	...
Working off their farms, by days worked, total....operators reporting...	2,807	588	85	272	146	60	25	...
None....operators reporting...	8,279	2,376	347	1,302	496	176	45	10
1 to 99 days....operators reporting...	922	261	25	161	55	15	5	...
100 to 199 days....operators reporting...	390	85	20	30	30	...	5	...
200 days or more....operators reporting...	1,495	242	40	81	61	45	15	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	3,622	150	30	45	50	10	10	5
No tractor and only 1 horse or mule....farms reporting...	85	25	...	5	10	5	5	...
No tractor and 2 or more horses and/or mules....farms reporting...	101	35	...	5	10	20	...	...
Tractor and horses and/or mules....farms reporting...	956	526	82	292	101	36	10	5
Tractor and no horses or mules....farms reporting...	7,023	2,402	342	1,318	521	165	56	...
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	10,923	2,884	433	1,592	592	181	76	10
Electricity....farms reporting...	11,696	3,102	448	1,660	672	231	81	10
Television set....farms reporting...	9,579	2,474	352	1,419	482	166	55	...
Piped running water....farms reporting...	11,344	3,001	443	1,634	647	191	81	5
Home freezer....farms reporting...	5,786	2,014	347	1,220	327	80	40	...
Electric pig brooder....farms reporting...	157	30	5	10	5	10	...	...
Power feed grinder....farms reporting...	1,218	641	114	351	115	55	6	...
Milking machine....farms reporting...	3,128	2,830	432	1,580	601	161	56	...
Grain combines....farms reporting...	1,768	806	154	532	115	5	...	...
number...	1,811	818	156	532	125	5	...	...
Corn pickers....farms reporting...	1,187	605	109	396	95	5	...	...
number...	1,203	621	110	411	95	5	...	...
Pick-up hay balers....farms reporting...	2,367	1,844	317	1,175	291	41	20	...
number...	2,408	1,880	337	1,191	291	41	20	...
Field forage harvesters....farms reporting...	1,378	1,214	338	755	96	25	...	...
number...	1,429	1,258	367	770	96	25	...	...
Motortrucks....farms reporting...	9,218	2,897	444	1,589	592	201	66	5
number...	16,654	5,506	1,320	2,854	934	307	86	5
Tractors....farms reporting...	8,909	2,948	424	1,620	627	201	71	5
number...	18,984	7,044	1,526	3,968	1,167	282	96	5
Wheel tractors other than garden....farms reporting...	7,908	2,923	424	1,605	622	201	66	5
number...	15,111	6,222	1,310	3,500	1,065	256	86	5
Garden tractors....farms reporting...	2,730	499	121	281	81	6	10	...
number...	3,189	560	152	296	91	11	10	...
Crawler tractors....farms reporting...	586	238	55	157	11	15	...	...
number...	684	262	64	172	11	15	...	...
Automobiles....farms reporting...	10,233	2,838	439	1,560	587	171	76	5
number...	18,359	5,810	1,620	2,865	940	269	111	5
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	11,317	3,073	449	1,625	677	236	76	10
persons...	41,745	9,840	2,968	4,588	1,697	446	116	25
Family workers, including operator....farms reporting...	10,927	2,903	401	1,544	646	226	76	10
Operators working 1 hour or more....persons...	10,627	2,868	391	1,529	636	226	76	10
1 to 14 hours....persons...	1,154	341	35	186	85	15	20	...
15 hours or more....persons...	9,473	2,527	356	1,343	551	211	56	10
Unpaid members of operator's family....farms reporting...	5,266	1,282	141	701	325	100	5	10
persons...	7,672	1,939	218	1,051	545	110	5	10
Hired workers....farms reporting...	6,284	2,037	444	1,140	347	86	15	5
persons...	23,446	5,033	2,359	2,008	516	110	35	5
Regular workers (to be employed 150 days or more)....farms reporting...	4,586	1,692	429	950	242	61	10	...
persons...	11,392	3,861	1,942	1,513	301	85	20	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	2,981	671	101	375	155	25	10	5
persons...	12,054	1,172	417	495	215	25	15	5
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	11,732	3,118	454	1,665	672	236	81	10
Machine hire and/or hired labor....farms reporting...	8,752	2,613	449	1,440	507	166	41	10
Machine hire....farms reporting...	4,267	1,688	240	878	385	140	35	10
dollars...	1,109,810	537,445	116,010	267,020	109,345	36,860	6,585	1,625
Hired labor....farms reporting...	7,821	2,378	449	1,345	437	116	21	10
dollars...	32,869,873	9,134,378	5,078,305	3,350,263	549,250	131,060	24,875	625
$1 to $499....farms reporting...	1,731	430	...	195	155	60	10	10
$500 to $999....farms reporting...	865	235	...	135	80	20	...	...
$1,000 to $2,499....farms reporting...	1,874	703	80	461	126	25	11	...
$2,500 to $4,999....farms reporting...	1,548	582	120	387	70	5	...	...
$5,000 and over....farms reporting...	1,803	428	249	167	6	6	...	...
Feed for livestock and poultry....farms reporting...	8,411	3,012	449	1,615	647	215	76	10
dollars...	53,718,757	14,847,832	5,636,135	7,130,512	1,600,305	419,720	49,285	11,875
Gasoline and other petroleum fuel and oil....farms reporting...	9,703	2,917	449	1,575	617	210	61	5
dollars...	6,097,774	1,953,705	576,490	1,022,875	290,750	50,190	7,400	6,000
Commercial fertilizer and fertilizing material....farms reporting...	7,856	2,610	387	1,485	527	161	45	5
dollars...	8,636,470	1,836,481	619,175	996,243	179,481	29,942	11,265	375
tons...	174,109	37,185	13,283	19,546	3,522	606	220	8
acres on which used...	391,757	167,090	55,188	88,802	18,754	3,366	935	45
Lime and liming material....farms reporting...	3,719	1,519	264	923	231	66	35	...
dollars...	570,281	269,371	109,806	128,160	24,543	4,517	2,345	...
tons...	62,819	33,549	11,512	17,950	3,180	617	290	...
acres on which used...	72,403	31,798	11,656	16,285	3,030	462	365	...

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 7.—SUBREGION 5 .—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	180,457,013	55,512,689	22,753,469	26,655,402	4,963,810	995,138	134,970	9,900
All crops sold.....dollars...	73,027,828	1,682,797	547,816	931,015	188,849	10,584	4,533	...
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	29,111,953	1,439,409	519,651	772,317	132,675	10,284	4,482	...
Vegetables sold.....dollars...	8,889,105	59,305	5,750	40,230	13,025	300	...	...
Fruits and nuts sold.....dollars...	6,253,330	164,083	21,415	99,468	43,149	...	51	...
Horticultural specialties sold.....dollars...	28,773,440	20,000	1,000	19,000	...	...	...	...
All livestock and livestock products sold....dollars...	107,308,520	53,794,142	22,186,153	25,709,187	4,773,911	984,554	130,437	9,900
Dairy products sold.....dollars...	49,128,891	47,948,751	19,698,955	23,021,361	4,258,400	853,590	106,795	9,650
Poultry and poultry products sold.....dollars...	47,382,338	1,901,790	636,685	1,005,275	209,705	49,815	160	150
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	10,797,291	3,943,601	1,850,513	1,682,551	305,806	81,149	23,482	100
Forest products sold.....dollars...	120,665	35,750	19,500	15,200	1,050	...	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	1,142	586	82	302	121	61	15	5
number...	3,404	1,266	199	666	231	140	20	10
All cattle and calves.....farms reporting...	5,295	3,123	449	1,660	692	236	76	10
number...	188,154	163,310	51,581	83,308	21,139	5,881	1,261	140
Cows, including heifers that have calved.....farms reporting...	4,948	3,123	449	1,660	692	236	76	10
number...	123,999	113,711	35,154	58,806	14,663	4,167	826	95
Milk cows.....farms reporting...	4,773	3,118	449	1,660	687	236	76	10
number...	119,110	112,942	35,074	58,578	14,463	3,951	781	95
All hogs and pigs.....farms reporting...	1,338	491	46	270	125	35	15	...
number...	93,679	5,350	1,125	2,375	1,430	370	50	...
Born before June 1.....number...	57,492	2,315	270	1,030	720	260	35	...
Chickens 4 months old and over....farms reporting...	6,477	1,635	202	927	340	121	40	5
number...	7,977,548	403,965	105,895	226,145	57,290	13,170	1,340	125
Sheep, total.....farms reporting...	518	105	15	55	25	5	5	...
number...	8,592	1,585	380	910	215	75	5	...
Number 1 year and over:								
Ewes.....number...	5,236	960	325	490	140	...	5	...
Rams and wethers.....number...	486	60	15	35	10	...	...	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	4,234	3,083	454	1,660	672	231	61	5
number...	105,627	91,196	31,598	45,727	10,652	2,543	671	5
dollars...	5,712,926	3,842,174	1,831,848	1,623,148	286,049	77,564	23,465	100
Hogs and pigs sold alive.....farms reporting...	563	156	16	105	25	10	...	...
number...	131,846	4,495	945	2,285	1,185	80	...	...
dollars...	4,883,941	83,335	14,255	48,985	17,835	2,260	...	...
Chickens sold.....farms reporting...	4,736	758	86	457	165	50	...	...
dollars...	7,058,583	212,815	70,460	112,635	22,425	7,295	...	...
Chicken eggs sold.....farms reporting...	4,987	958	141	556	180	71	5	5
dozens...	88,898,720	3,678,070	1,190,805	1,966,815	408,515	111,310	250	375
dollars...	34,434,945	1,567,445	520,035	826,280	180,175	40,680	125	150
Milk sold[1].....pounds...	924,172,886	901,974,074	343,301,503	442,443,459	95,259,064	18,603,080	2,189,568	177,400
dollars...	49,128,891	47,948,751	19,698,955	23,021,361	4,258,400	853,590	106,795	9,650
Sheep sold.....farms reporting...	286	40	5	20	10	5	...	...
number...	4,455	585	175	325	60	25	...	...
dollars...	77,380	12,205	3,250	6,805	1,400	750	...	...
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	1,427	50	5	10	20	5	10	...
5 to 9 cows.....farms reporting...	249	118	...	15	21	31	46	5
10 to 14 cows.....farms reporting...	255	205	...	10	105	80	5	5
15 to 19 cows.....farms reporting...	280	245	...	50	125	65	5	...
20 to 29 cows.....farms reporting...	932	887	25	481	341	35	5	...
30 to 49 cows.....farms reporting...	1,063	1,047	81	886	60	15	5	...
50 to 99 cows.....farms reporting...	488	488	260	208	15	5	...	...
100 cows and over.....farms reporting...	79	78	78	...	...	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	4,925	2,641	373	1,480	562	171	50	5
acres...	109,259	62,997	18,463	33,625	8,886	1,663	315	45
Corn harvested for grain.....farms reporting...	3,337	1,281	164	756	275	71	10	5
acres...	64,836	24,013	6,362	13,630	3,400	551	25	45
bushels harvested...	3,350,660	1,218,550	342,235	705,335	146,930	21,625	1,300	1,125
bushels sold...	1,674,018	272,443	123,043	139,550	9,850	...	...	...
Wheat threshed or combined[2].....farms reporting...	2,544	878	152	511	180	25	10	...
acres...	47,570	12,089	3,126	7,073	1,630	205	55	...
bushels harvested...	1,338,503	327,685	91,520	187,155	42,310	4,950	1,750	...
bushels sold...	1,139,681	250,139	72,965	142,144	32,240	2,540	250	...
Oats threshed or combined.....farms reporting...	1,832	1,112	157	665	235	45	10	...
acres...	24,446	16,511	4,191	9,455	2,480	345	40	...
bushels harvested...	942,933	668,580	187,605	375,715	91,760	12,150	1,350	...
bushels sold...	110,287	33,090	6,740	24,100	2,000	...	250	...
Barley threshed or combined[2].....farms reporting...	778	471	106	300	55	10	...	...
acres...	10,093	5,235	1,765	2,865	565	40	...	...
bushels harvested...	416,595	197,515	71,510	106,780	17,725	1,500	...	...
bushels sold...	159,260	21,550	10,000	10,050	1,500	...	...	...
Soybeans harvested for all purposes[2].farms reporting...	1,069	320	55	185	65	15	...	...
acres...	25,123	5,000	1,250	2,625	980	145	...	...
Soybeans harvested for beans.....farms reporting...	702	85	15	45	25	...	...	...
acres...	20,102	1,345	250	680	415	...	...	...
bushels harvested...	415,080	19,200	4,125	11,275	3,800	...	...	...

[1]Includes milk equivalent of cream and butterfat sold. [2]Data are for that part of the subregion located in New York and New Jersey.

Table 7.—SUBREGION 5 .—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Soybeans harvested for all purposes[1]—Continued								
Soybeans cut for hay.....farms reporting...	100	60	...	35	15	10	...	...
acres...	545	360	...	235	65	60	...	...
tons harvested...	795	585	...	395	70	120	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	1,683	326	20	150	101	45	10	...
acres[2]..	65,296	484	130	302	44	6	2	...
bushels harvested...	20,921,081	115,585	45,075	61,645	7,640	975	250	...
Vegetables harvested for sale.....farms reporting...	2,044	110	10	70	25	5	...	...
dollars...	8,889,105	59,305	5,750	40,230	13,025	300	...	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	1,422	273	25	152	71	5	20	...
acres...	17,332	1,072	109	563	333	5	62	...
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	72,095	59,045	20,868	29,385	7,092	1,075	625	...
tons...	160,135	127,533	46,866	64,605	12,837	2,120	1,105	...
tons sold...	14,336	2,806	1,286	1,135	385	...	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	79,707	59,019	11,740	32,760	10,877	2,782	835	25
tons...	135,602	104,522	23,940	56,065	19,391	3,686	1,425	15
tons sold...	9,835	1,520	550	735	135	...	100	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	5,780	4,535	1,025	2,550	595	300	65	...
tons...	8,023	6,478	1,845	3,293	780	455	105	...
tons sold...	103	15	...	...	15	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	22,108	17,587	8,319	8,279	849	135	5	...
tons, green weight...	135,133	114,603	49,685	58,475	5,693	740	10	...
Other hay cut.....acres...	22,519	18,259	2,465	10,215	4,404	265	760	150
tons...	36,468	30,323	4,565	17,780	6,083	505	1,090	300
tons sold...	1,385	185	...	175	10	...	...	...
Nursery products sold.....dollars...	9,858,310	17,000	1,000	16,000	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	17,776,860	3,000	...	3,000	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	1,138,270	...	...	...	...	...	...	...

[1]Data are for that part of the subregion located in New York and New Jersey. [2]Does not include acreage for farms with less than 20 bushels harvested. See text. [3]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 7.—SUBREGION 6.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	11,986	7,205	354	1,894	2,538	1,711	547	161
Percent distribution.....percent...	xxx	100.0	4.9	26.3	35.3	23.7	7.6	2.2
Land in farms.....acres...	2,000,126	1,502,747	157,147	519,220	488,120	248,335	65,830	24,095
Percent distribution.....percent...	xxx	100.0	10.5	34.5	32.5	16.5	4.4	1.6
Average size of farm.....acres...	166.9	208.6	443.9	274.1	192.3	145.1	120.3	149.7
Value of land and buildings:								
Average per farm.....dollars...	21,273	20,752	62,733	29,944	18,259	11,720	11,490	7,609
Average per acre.....dollars...	133.51	102.75	142.41	109.69	97.25	84.16	93.93	59.32
Land in farms according to use:								
Cropland harvested.....farms reporting...	10,915	7,160	354	1,894	2,533	1,691	537	151
acres...	745,875	568,968	63,968	210,148	182,727	86,685	20,730	4,710
Percent distribution.....percent...	xxx	100.0	11.2	37.1	32.1	15.2	3.6	0.8
Cropland used only for pasture.....farms reporting...	5,601	4,248	216	1,202	1,547	891	291	101
acres...	243,162	201,355	22,304	68,971	68,505	31,615	7,480	2,480
Cropland not harvested and not pastured.....farms reporting...	3,147	1,458	62	381	467	416	91	41
acres...	74,328	32,865	2,130	8,720	9,760	9,485	1,780	990
Cropland used only for crops not harvested and not pastured.....farms reporting...	1,091	707	35	165	261	191	40	15
acres...	15,320	10,240	755	2,695	3,635	2,590	430	135
Cropland lying idle.....farms reporting...	2,433	962	37	251	286	291	61	36
acres...	59,008	22,625	1,375	6,025	6,125	6,895	1,350	855
Woodland pastured.....farms reporting...	3,689	2,942	141	776	1,102	626	242	55
acres...	133,579	104,234	5,106	33,088	38,760	17,575	7,700	2,005
Woodland not pastured.....farms reporting...	6,762	4,455	227	1,262	1,557	1,016	302	91
acres...	343,504	220,772	25,471	69,028	70,278	36,870	10,050	9,075
Other pasture (not cropland and not woodland).....farms reporting...	5,874	4,747	258	1,301	1,582	1,175	336	95
acres...	349,702	305,510	31,795	105,130	96,855	54,125	13,990	3,615
Improved (see text).....farms reporting...	1,389	1,221	111	508	417	140	45	...
acres...	31,249	26,479	4,649	13,470	6,260	1,735	365	...
Other land (house lots, roads, wasteland, etc.).....farms reporting...	10,941	6,725	329	1,759	2,368	1,606	512	151
acres...	109,976	69,043	6,373	24,135	21,235	11,980	4,100	1,220
Cropland, total.....farms reporting...	11,430	7,205	354	1,894	2,538	1,711	547	161
acres...	1,063,365	803,188	88,402	287,839	260,992	127,785	29,990	8,180
Land pastured, total.....farms reporting...	9,496	7,145	354	1,879	2,528	1,676	547	161
acres...	726,443	611,099	59,205	207,189	204,120	103,315	29,170	8,100
Woodland, total.....farms reporting...	8,821	6,120	309	1,599	2,183	1,411	487	131
acres...	477,083	325,006	30,577	102,116	109,038	54,445	17,750	11,080
Irrigated land in farms.....farms reporting...	214	56	25	11	20	...	...	...
acres...	9,990	1,830	1,445	230	155	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	2,410	2,035	180	822	677	271	75	10
tons...	11,690	9,846	2,742	4,134	2,112	736	112	10
acres on which used...	59,908	51,381	12,130	22,150	11,870	4,426	745	60
Other pasture.....farms reporting...	637	549	62	286	151	45	5	...
tons...	1,768	1,447	320	751	282	74	20	...
acres on which used...	10,109	8,469	1,671	4,550	1,618	480	150	...
Corn.....farms reporting...	4,977	4,194	279	1,415	1,568	736	166	30
tons...	15,882	13,091	1,968	5,888	3,792	1,205	210	28
acres on which used...	84,733	71,871	10,850	31,824	21,014	6,915	1,093	175
Wheat.....farms reporting...	900	603	56	227	220	70	25	5
tons...	1,906	1,134	164	506	342	86	34	2
acres on which used...	9,920	5,808	700	2,518	1,855	530	200	5
Fruits, vegetables, and potatoes.....farms reporting...	1,648	304	20	101	91	51	16	25
tons...	14,082	540	60	326	116	24	4	10
acres on which used...	46,225	1,421	155	830	304	81	21	30
Other crops.....farms reporting...	2,738	2,141	132	698	835	361	90	25
tons...	7,180	5,195	816	2,154	1,581	526	96	22
acres on which used...	38,546	29,299	4,234	12,252	8,985	3,118	595	115
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	11,422	6,910	329	1,824	2,433	1,626	537	161
Not residing on farm operated.....operators reporting...	482	260	25	55	105	65	10	...
Operators not reporting residence.....number...	82	35	...	15	...	20	...	...
FARMS BY SIZE								
Under 10 acres.....number...	855	...	...	...	...	...	...	...
10 to 29 acres.....number...	905	55	...	...	10	20	15	10
30 to 49 acres.....number...	556	100	...	...	10	10	60	20
50 to 69 acres.....number...	620	245	...	5	45	135	50	10
70 to 99 acres.....number...	1,256	680	...	40	220	295	85	40
100 to 139 acres.....number...	2,056	1,411	5	230	515	450	171	40
140 to 179 acres.....number...	1,630	1,330	20	240	630	345	85	10
180 to 219 acres.....number...	1,141	955	15	280	380	215	45	20
220 to 259 acres.....number...	846	710	40	265	265	130	10	...
260 to 499 acres.....number...	1,713	1,435	175	715	410	105	25	5
500 to 999 acres.....number...	356	261	90	110	50	6	...	5
1,000 acres and over.....number...	52	23	9	9	3	...	1	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	11,267	6,617	338	1,713	2,308	1,576	521	161
All tenants.....number...	719	588	16	181	230	135	26	...
All white operators:								
Owners, part owners, and managers.....number...	11,247	6,597	338	1,708	2,303	1,571	521	156
All tenants.....number...	719	588	16	181	230	135	26	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	20	20	...	5	5	5	...	5
All tenants.....number...	...	...	...	...	...	...	...	...

Table 7.—SUBREGION 6.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	216	161	5	21	85	50	...	...
25 to 34 years.....operators reporting...	1,249	880	47	282	295	210	36	10
35 to 44 years.....operators reporting...	2,437	1,523	76	446	546	315	135	5
45 to 54 years.....operators reporting...	3,028	1,886	107	581	646	426	111	15
55 to 64 years.....operators reporting...	2,720	1,577	82	343	546	430	140	36
65 years and over.....operators reporting...	2,166	1,098	37	191	400	260	115	95
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	1,755	696	20	90	136	255	195	...
Working off their farms, by days worked, total.....operators reporting...	3,549	1,942	89	462	500	620	261	10
None.....operators reporting...	7,878	4,992	239	1,377	1,958	1,011	266	141
1 to 99 days.....operators reporting...	1,604	1,017	31	296	345	260	75	10
100 to 199 days.....operators reporting...	523	251	15	51	45	105	35	...
200 days or more.....operators reporting...	1,422	674	43	115	110	255	151	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	1,608	135	...	20	25	30	35	25
No tractor and only 1 horse or mule.....farms reporting...	135	55	...	...	5	10	20	20
No tractor and 2 or more horses and/or mules.....farms reporting...	550	360	...	5	95	165	65	30
Tractor and horses and/or mules.....farms reporting...	2,420	1,969	94	518	730	456	146	25
Tractor and no horses or mules.....farms reporting...	7,273	4,686	260	1,351	1,683	1,050	281	61
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	10,693	6,494	349	1,814	2,303	1,495	417	116
Electricity.....farms reporting...	11,801	7,150	354	1,884	2,523	1,691	547	151
Television set.....farms reporting...	8,314	5,021	308	1,472	1,667	1,156	357	61
Piped running water.....farms reporting...	11,033	6,718	353	1,849	2,428	1,506	481	101
Home freezer.....farms reporting...	5,965	3,906	287	1,272	1,303	736	262	46
Electric pig brooder.....farms reporting...	155	76	10	10	21	15	15	5
Power feed grinder.....farms reporting...	1,304	966	134	354	276	166	26	10
Milking machine.....farms reporting...	7,041	6,516	344	1,863	2,413	1,475	361	60
Grain combines.....farms reporting...	1,286	1,054	136	431	331	135	21	...
number...	1,322	1,089	136	441	331	160	21	...
Corn pickers.....farms reporting...	615	421	57	209	120	25	5	5
number...	626	427	57	215	120	25	5	5
Pick-up hay balers.....farms reporting...	3,831	3,374	323	1,389	1,151	435	71	5
number...	3,847	3,382	329	1,391	1,151	435	71	5
Field forage harvesters.....farms reporting...	1,963	1,828	279	882	522	140	5	...
number...	1,992	1,855	290	893	527	140	5	...
Motortrucks.....farms reporting...	7,617	4,748	329	1,524	1,627	946	276	46
number...	10,854	6,485	625	2,303	2,099	1,105	302	51
Tractors.....farms reporting...	10,074	6,690	354	1,869	2,423	1,511	442	91
number...	19,345	13,091	1,303	4,616	4,277	2,198	570	127
Wheel tractors other than garden.....farms reporting...	9,517	6,634	354	1,864	2,408	1,500	427	81
number...	15,994	11,752	1,180	4,163	3,854	1,935	514	106
Garden tractors.....farms reporting...	1,956	870	73	271	275	211	30	10
number...	2,177	905	83	276	290	211	35	10
Crawler tractors.....farms reporting...	1,008	420	39	171	132	51	21	6
number...	1,174	434	40	177	133	52	21	11
Automobiles.....farms reporting...	10,083	6,278	348	1,784	2,218	1,396	447	85
number...	15,131	9,619	1,059	3,177	2,946	1,772	580	85
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	11,441	7,010	349	1,884	2,483	1,636	517	141
persons...	35,177	16,368	1,673	5,141	5,508	2,932	950	164
Family workers, including operator.....farms reporting...	11,100	6,767	306	1,784	2,413	1,606	517	141
Operators working 1 hour or more.....persons...	10,788	6,611	300	1,764	2,353	1,561	497	136
1 to 14 hours.....persons...	1,670	917	45	297	305	145	80	45
15 hours or more.....persons...	9,118	5,694	255	1,467	2,048	1,416	417	91
Unpaid members of operator's family.....farms reporting...	5,181	3,124	118	810	1,170	705	296	25
persons...	7,495	4,477	171	1,270	1,700	930	381	25
Hired workers.....farms reporting...	4,595	2,819	324	1,213	913	311	57	1
persons...	16,894	5,280	1,202	2,107	1,455	441	72	3
Regular workers (to be employed 150 days or more).....farms reporting...	3,226	2,210	308	1,051	683	151	16	1
persons...	6,309	3,603	1,020	1,575	830	156	19	3
Seasonal workers (to be employed less than 150 days).....farms reporting...	2,203	978	108	349	310	170	41	...
persons...	10,585	1,677	182	532	625	285	53	...
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	11,961	7,200	354	1,894	2,538	1,711	542	161
Machine hire and/or hired labor.....farms reporting...	8,903	5,795	344	1,694	2,078	1,236	352	91
Machine hire.....farms reporting...	5,788	4,243	165	1,095	1,635	981	287	80
dollars...	1,325,123	979,195	55,945	288,125	397,780	181,270	44,630	11,445
Hired labor.....farms reporting...	7,098	4,550	339	1,589	1,628	746	202	46
dollars...	17,382,290	7,582,557	2,366,295	3,382,330	1,546,235	243,825	39,155	4,717
$1 to $499.....farms reporting...	2,749	1,867	20	301	745	570	186	45
$500 to $999.....farms reporting...	968	615	...	230	290	85	10	...
$1,000 to $2,499.....farms reporting...	1,683	1,118	46	501	481	85	5	...
$2,500 to $4,999.....farms reporting...	919	598	77	413	102	6	...	...
$5,000 and over.....farms reporting...	779	352	196	144	10	...	1	1
Feed for livestock and poultry.....farms reporting...	10,423	6,985	354	1,869	2,478	1,651	487	146
dollars...	39,778,045	21,715,850	3,786,100	8,967,077	6,116,935	2,329,530	448,375	67,833
Gasoline and other petroleum fuel and oil.....farms reporting...	10,381	6,688	348	1,844	2,377	1,556	457	106
dollars...	4,586,481	3,043,468	445,784	1,179,623	918,405	387,695	98,728	13,233
Commercial fertilizer and fertilizing material.....farms reporting...	7,490	5,180	304	1,641	1,898	1,021	251	65
dollars...	2,805,623	1,662,853	322,810	752,477	426,810	132,250	24,401	4,105
tons...	52,879	31,544	6,068	13,959	8,273	2,696	474	74
acres on which used...	248,905	167,758	30,235	73,689	45,395	15,250	2,804	385
Lime and liming material.....farms reporting...	4,360	3,393	233	1,261	1,248	500	140	11
dollars...	715,481	548,582	98,141	244,108	153,345	44,860	7,545	583
tons...	111,232	86,513	13,425	38,500	24,489	8,515	1,505	79
acres on which used...	70,127	53,317	7,568	24,297	14,615	5,470	1,315	52

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 7.—SUBREGION 6.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	120,896,705	66,076,219	12,308,985	27,973,799	18,136,669	6,448,297	1,063,888	144,581
All crops sold.....dollars...	27,766,468	1,362,522	143,847	790,466	335,275	71,203	19,312	2,419
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	2,664,724	996,307	110,853	574,708	229,363	62,552	16,462	2,369
Vegetables sold.....dollars...	6,012,980	136,795	27,750	86,115	18,105	3,525	1,250	50
Fruits and nuts sold.....dollars...	13,039,054	192,620	44	129,643	56,207	5,126	1,600	...
Horticultural specialties sold.....dollars...	6,049,710	36,800	5,200	...	31,600	...	...	...
All livestock and livestock products sold....dollars...	92,578,121	64,413,088	12,150,538	27,108,939	17,659,919	6,331,189	1,026,041	136,462
Dairy products sold.....dollars...	59,480,224	57,323,152	10,868,296	24,034,629	15,789,506	5,625,596	898,636	106,489
Poultry and poultry products sold.....dollars...	25,711,092	2,505,178	323,675	1,279,265	648,775	210,308	37,870	5,285
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	7,386,805	4,584,758	958,567	1,795,045	1,221,638	495,285	89,535	24,688
Forest products sold.....dollars...	552,116	300,609	14,600	74,394	141,475	45,905	18,535	5,700
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	3,106	2,385	94	524	830	631	231	75
number...	6,913	5,181	240	959	1,980	1,440	417	145
All cattle and calves.....farms reporting...	9,106	7,185	354	1,889	2,538	1,706	537	161
number...	332,336	298,143	37,370	113,691	94,086	42,118	9,136	1,742
Cows, including heifers that have calved.....farms reporting...	8,875	7,175	349	1,889	2,538	1,706	532	161
number...	207,345	192,413	24,317	74,078	60,277	27,003	5,640	1,098
Milk cows.....farms reporting...	8,690	7,175	349	1,889	2,538	1,706	532	161
number...	199,902	190,207	24,294	72,960	59,857	26,478	5,520	1,098
All hogs and pigs.....farms reporting...	2,092	1,421	61	368	501	341	125	25
number...	15,364	6,515	719	1,686	2,998	777	300	35
Born before June 1.....number...	7,615	3,326	484	1,011	1,131	485	190	25
Chickens 4 months old and over....farms reporting...	6,606	3,744	166	1,013	1,332	856	291	86
number...	3,551,024	617,846	43,670	283,341	196,960	74,000	17,185	2,690
Sheep, total.....farms reporting...	542	317	20	82	140	50	15	10
number...	13,833	6,602	105	1,332	2,445	2,120	165	435
Number 1 year and over:								
Ewes.....number...	9,202	4,440	35	930	1,585	1,400	145	345
Rams and wethers.....number...	555	287	5	87	130	50	5	10
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	8,588	7,114	354	1,894	2,528	1,701	516	121
number...	166,817	143,661	19,866	58,213	43,167	18,253	3,493	669
dollars...	6,820,835	4,386,900	935,359	1,739,473	1,147,655	463,950	82,328	18,135
Hogs and pigs sold alive.....farms reporting...	685	383	26	101	151	65	35	5
number...	16,008	6,235	648	1,606	2,846	685	350	100
dollars...	411,329	125,320	21,920	41,548	43,767	11,745	5,295	1,045
Chickens sold.....farms reporting...	3,537	1,360	66	505	506	201	76	6
dollars...	6,857,125	446,505	94,070	192,625	109,710	39,230	10,560	310
Chicken eggs sold.....farms reporting...	4,171	1,944	106	596	686	386	135	35
dozens...	38,992,469	5,481,820	794,945	2,845,920	1,302,480	469,395	57,685	11,395
dollars...	15,429,368	2,048,273	229,010	1,083,675	534,055	170,068	26,570	4,895
Milk sold[1].....pounds...	1,380,612,286	1,328,980,953	204,625,512	559,100,036	393,274,913	145,390,393	23,641,671	2,948,428
dollars...	59,480,224	57,323,152	10,868,296	24,034,629	15,789,506	5,625,596	898,636	106,489
Sheep sold.....farms reporting...	309	167	...	42	70	40	10	5
number...	7,145	3,185	...	650	1,345	815	105	270
dollars...	90,265	40,984	...	6,784	17,005	11,795	1,350	4,050
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	1,129	125	...	...	5	15	35	70
5 to 9 cows.....farms reporting...	763	548	...	10	25	221	236	56
10 to 14 cows.....farms reporting...	1,076	970	...	15	205	550	180	20
15 to 19 cows.....farms reporting...	1,258	1,201	...	30	571	550	40	10
20 to 29 cows.....farms reporting...	2,103	2,028	10	426	1,227	330	30	5
30 to 49 cows.....farms reporting...	1,640	1,605	40	1,044	475	35	11	...
50 to 99 cows.....farms reporting...	671	649	250	364	30	5	...	...
100 cows and over.....farms reporting...	50	49	49	...	...	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	6,726	5,584	330	1,663	2,033	1,171	317	70
acres...	109,104	93,418	12,448	38,994	28,519	10,980	2,107	370
Corn harvested for grain.....farms reporting...	2,601	1,795	171	559	645	290	95	35
acres...	27,428	16,750	2,610	7,190	4,930	1,540	365	115
bushels harvested...	1,432,335	882,615	152,410	410,895	236,275	64,115	15,160	3,760
bushels sold...	264,265	67,675	7,900	47,975	9,500	1,925	375	...
Wheat threshed or combined.....farms reporting...	1,541	1,052	94	363	340	180	65	10
acres...	15,312	9,329	1,121	4,513	2,435	905	340	15
bushels harvested...	462,491	266,033	41,073	127,620	66,130	22,210	8,700	300
bushels sold...	342,040	187,566	31,906	101,560	41,975	7,930	4,195	...
Oats threshed or combined.....farms reporting...	3,827	3,120	174	985	1,190	601	135	35
acres...	46,212	37,160	4,392	15,620	11,520	4,643	830	155
bushels harvested...	1,659,393	1,339,233	187,898	596,965	388,195	138,055	23,320	4,800
bushels sold...	129,775	39,240	7,290	22,875	7,375	550	1,150	...
Barley threshed or combined.....farms reporting...	165	112	17	45	30	20	...	...
acres...	1,198	728	178	290	125	135	...	...
bushels harvested...	31,015	19,415	4,880	8,950	2,325	3,260	...	...
bushels sold...	1,150	...	...	...	...	...	...	...
Rye threshed or combined.....farms reporting...	234	153	13	60	70	10	...	...
acres...	1,917	1,087	127	515	395	50	...	...
bushels harvested...	39,604	19,419	2,679	9,425	6,690	625	...	...
bushels sold...	21,520	9,695	1,060	5,340	3,295	...	...	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 7.—SUBREGION 6.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Buckwheat threshed or combined.....farms reporting...	181	105	5	25	35	25	10	5
acres...	1,279	810	50	220	185	320	15	20
bushels harvested...	26,340	15,600	1,000	3,925	4,075	5,975	375	250
bushels sold...	17,337	10,140	900	2,120	2,365	4,755	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	2,662	1,614	50	345	556	436	177	50
acres[1]...	1,784	789	58	266	278	132	33	22
bushels harvested...	412,861	141,745	8,950	60,610	45,195	20,090	4,705	2,195
Vegetables harvested for sale.....farms reporting...	1,185	181	35	81	45	10	5	5
dollars...	6,012,980	136,795	27,750	86,115	18,105	3,525	1,250	50
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	1,884	684	16	166	270	145	82	5
acres...	45,827	3,468	18	1,294	1,488	428	228	12
Apples[2].....farms reporting...	1,804	634	11	161	245	130	82	5
Trees of all ages.....number...	1,225,422	81,720	375	33,335	32,995	8,410	6,355	250
Trees not of bearing age.....number...	146,152	12,735	175	5,980	2,985	3,055	540	...
Trees of bearing age.....number...	1,079,270	68,985	200	27,355	30,010	5,355	5,815	250
Quantity harvested.....bushels...	6,744,663	107,748	25	73,683	30,370	2,775	895	...
Peaches[2].....farms reporting...	698	166	5	26	90	25	20	...
Trees of all ages.....number...	132,169	8,026	50	286	6,895	470	325	...
Trees not of bearing age.....number...	40,263	1,428	...	3	1,135	...	290	...
Trees of bearing age.....number...	91,906	6,598	50	283	5,760	470	35	...
Quantity harvested.....bushels...	104,842	1,805	...	310	1,360	120	15	...
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	126,837	109,030	18,337	43,597	31,271	11,685	3,040	1,100
tons...	248,931	215,369	41,205	86,849	60,035	20,715	4,945	1,620
tons sold...	14,562	5,660	300	4,615	650	20	75	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	269,748	225,248	15,930	74,399	79,361	42,790	10,438	2,330
tons...	411,859	351,051	28,665	121,963	126,731	57,465	13,197	3,030
tons sold...	26,245	6,480	300	3,200	2,515	440	...	25
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	7,124	5,867	867	1,625	2,250	735	355	35
tons...	9,315	7,781	1,361	2,330	2,725	905	425	35
tons sold...	450	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	28,339	25,076	6,816	11,685	5,015	1,525	35	...
tons, green weight...	170,182	152,309	49,565	63,795	31,339	7,460	150	...
Other hay cut.....acres...	64,200	54,575	3,590	17,025	18,580	11,715	3,025	640
tons...	87,515	74,767	6,305	26,250	24,337	14,720	2,715	440
tons sold...	4,635	1,670	...	970	160	540	...	...
Nursery products sold.....dollars...	561,000	100	...	...	100	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	1,781,360	33,200	5,200	...	28,000	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	3,707,350	3,500	...	...	3,500	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 7.—SUBREGION 7.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	16,062	14,080	161	2,359	5,391	4,184	1,660	325
Percent distribution.....percent...	xxx	100.0	1.1	16.8	38.3	29.7	11.8	2.3
Land in farms.....acres...	3,567,444	3,236,180	108,257	840,492	1,278,721	752,220	219,335	37,155
Percent distribution.....percent...	xxx	100.0	3.3	26.0	39.6	23.2	6.8	1.1
Average size of farm.....acres...	222.1	229.8	672.4	356.3	237.2	179.8	132.1	114.3
Value of land and buildings:								
Average per farm.....dollars...	13,159	13,221	49,184	21,961	13,704	9,324	7,040	5,026
Average per acre.....dollars...	60.04	58.05	77.23	63.28	58.03	51.94	52.87	43.98
Land in farms according to use:								
Cropland harvested.....farms reporting...	15,657	13,975	161	2,359	5,376	4,169	1,600	310
acres...	1,166,402	1,082,548	41,378	293,215	431,526	244,114	63,085	9,230
Percent distribution.....percent...	xxx	100.0	3.8	27.1	40.0	22.5	5.8	0.8
Cropland used only for pasture.....farms reporting...	7,228	6,749	109	1,333	2,726	1,861	625	95
acres...	302,058	281,152	11,940	79,880	106,792	64,585	14,155	3,800
Cropland not harvested and not pastured.....farms reporting...	4,134	3,605	45	594	1,370	1,096	415	85
acres...	99,312	80,276	2,331	15,398	31,042	19,900	9,680	1,925
Cropland used only for crops not harvested and not pastured.....farms reporting...	2,748	2,494	23	427	988	786	230	40
acres...	50,698	43,757	1,280	8,383	17,469	12,145	4,055	425
Cropland lying idle.....farms reporting...	1,963	1,632	25	253	594	450	250	60
acres...	48,614	36,519	1,051	7,015	13,573	7,755	5,625	1,500
Woodland pastured.....farms reporting...	8,549	7,892	71	1,468	3,276	2,182	775	120
acres...	541,298	491,303	8,639	109,884	206,302	120,448	41,095	4,935
Woodland not pastured.....farms reporting...	6,313	5,462	102	1,164	1,992	1,544	560	100
acres...	443,003	353,547	18,272	100,408	124,317	76,675	27,805	6,070
Other pasture (not cropland and not woodland).....farms reporting...	11,494	10,494	112	1,801	4,070	3,126	1,160	225
acres...	900,606	846,796	20,896	216,832	338,113	203,950	57,700	9,305
Improved (see text).....farms reporting...	1,796	1,762	38	523	836	305	60	...
acres...	37,756	37,306	3,378	15,642	12,501	4,565	1,220	...
Other land (house lots, roads, wasteland, etc.).....farms reporting...	14,947	13,138	159	2,236	5,110	3,898	1,470	265
acres...	114,765	100,558	4,801	24,875	40,629	22,548	5,815	1,890
Cropland, total.....farms reporting...	15,836	14,045	161	2,359	5,386	4,179	1,650	310
acres...	1,567,772	1,443,976	55,649	388,493	569,360	328,599	86,920	14,955
Land pastured, total.....farms reporting...	15,490	13,985	156	2,354	5,376	4,154	1,635	310
acres...	1,743,962	1,619,251	41,475	406,596	651,207	388,983	112,950	18,040
Woodland, total.....farms reporting...	12,010	10,790	133	2,037	4,271	3,039	1,110	200
acres...	984,301	844,850	26,911	210,292	330,619	197,123	68,900	11,005
Irrigated land in farms.....farms reporting...	56	26	1	5	15	5	...	...
acres...	1,091	651	66	60	350	175	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	3,671	3,547	97	1,050	1,545	675	155	25
tons...	16,525	15,681	1,620	7,022	4,999	1,688	295	57
acres on which used...	91,489	86,931	8,918	36,738	29,555	9,830	1,600	290
Other pasture.....farms reporting...	738	720	33	251	296	100	40	...
tons...	1,702	1,647	141	820	534	120	32	...
acres on which used...	10,394	10,170	670	4,745	3,775	700	280	...
Corn.....farms reporting...	5,340	5,169	115	1,365	2,434	1,020	205	30
tons...	11,759	11,318	714	4,309	4,530	1,488	251	26
acres on which used...	59,258	57,240	3,706	21,612	23,577	7,070	1,135	140
Wheat[1].....farms reporting...	254	201	...	86	85	30	...	...
tons...	403	327	...	170	120	37	...	...
acres on which used...	2,412	1,870	...	890	780	200	...	...
Fruits, vegetables, and potatoes.....farms reporting...	901	624	17	85	246	181	70	25
tons...	4,000	811	286	88	234	143	52	8
acres on which used...	8,281	1,677	535	250	411	341	105	35
Other crops.....farms reporting...	4,121	3,820	77	928	1,734	866	205	10
tons...	9,945	9,135	350	3,002	3,974	1,526	277	6
acres on which used...	59,004	54,700	2,143	18,551	23,828	8,743	1,395	40
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	15,270	13,466	153	2,234	5,160	4,049	1,560	310
Not residing on farm operated.....operators reporting...	605	469	8	95	161	110	85	10
Operators not reporting residence.....number...	187	145	...	30	70	25	15	5
FARMS BY SIZE								
Under 10 acres.....number...	285	45	...	...	...	5	20	20
10 to 29 acres.....number...	285	160	...	...	...	35	110	15
30 to 49 acres.....number...	310	230	...	...	10	85	120	15
50 to 69 acres.....number...	615	415	...	...	55	160	150	50
70 to 99 acres.....number...	1,105	890	...	20	205	365	235	65
100 to 139 acres.....number...	2,485	2,235	5	60	700	1,005	395	70
140 to 179 acres.....number...	2,525	2,255	...	190	920	895	205	45
180 to 219 acres.....number...	2,175	2,020	...	210	1,030	570	185	25
220 to 259 acres.....number...	1,645	1,545	5	295	730	395	115	5
260 to 499 acres.....number...	3,762	3,500	50	1,180	1,545	605	110	10
500 to 999 acres.....number...	776	715	75	380	180	60	15	5
1,000 acres and over.....number...	94	70	26	24	16	4	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	15,206	13,264	161	2,203	5,026	3,949	1,615	310
All tenants.....number...	856	816	...	156	365	235	45	15
All white operators:								
Owners, part owners, and managers.....number...	15,161	13,229	161	2,203	5,026	3,939	1,605	295
All tenants.....number...	856	816	...	156	365	235	45	15
All nonwhite operators:								
Owners, part owners, and managers.....number...	45	35	...	...	...	10	10	15
All tenants.....number...	...	...	...	...	...	...	...	...

[1]Data relate only to that part of the subregion located in New York.

Table 7.—SUBREGION 7.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	375	345	...	60	145	110	25	5
25 to 34 years....operators reporting...	2,053	1,896	23	361	827	490	185	10
35 to 44 years....operators reporting...	3,550	3,230	28	623	1,419	830	295	35
45 to 54 years....operators reporting...	3,910	3,561	57	628	1,404	1,062	370	40
55 to 64 years....operators reporting...	3,244	2,751	30	443	1,017	856	330	75
65 years and over....operators reporting...	2,789	2,177	13	234	534	791	450	155
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	1,987	1,386	13	67	235	546	525	...
Working off their farms, by days worked, total....operators reporting...	5,805	4,982	59	681	1,794	1,568	825	55
None....operators reporting...	9,756	8,677	101	1,608	3,457	2,476	805	230
1 to 99 days....operators reporting...	3,087	2,819	39	507	1,216	762	240	55
100 to 199 days....operators reporting...	752	636	10	60	211	225	130	...
200 days or more....operators reporting...	1,966	1,527	10	114	367	581	455	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	1,157	480	...	...	85	140	165	90
No tractor and only 1 horse or mule....farms reporting...	240	155	...	...	15	25	95	20
No tractor and 2 or more horses and/or mules....farms reporting...	1,527	1,325	...	45	315	505	340	120
Tractor and horses and/or mules....farms reporting...	6,140	5,801	79	1,141	2,423	1,673	420	65
Tractor and no horses or mules....farms reporting...	6,998	6,319	82	1,173	2,553	1,841	640	30
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	12,642	11,131	156	2,136	4,506	3,088	1,105	140
Electricity....farms reporting...	15,745	13,869	161	2,349	5,380	4,109	1,605	265
Television set....farms reporting...	7,421	6,631	115	1,356	2,827	1,663	615	55
Piped running water....farms reporting...	13,259	11,671	156	2,198	4,878	3,229	1,055	155
Home freezer....farms reporting...	7,387	6,558	94	1,511	2,792	1,631	460	70
Electric pig brooder....farms reporting...	85	70	...	5	45	10	10	...
Power feed grinder....farms reporting...	754	671	16	159	276	155	50	15
Milking machine....farms reporting...	13,248	12,754	161	2,339	5,276	3,778	1,105	95
Grain combines....farms reporting...	1,322	1,239	54	433	547	190	15	...
number...	1,351	1,247	54	441	547	190	15	...
Corn pickers....farms reporting...	69	56	1	20	15	20	...	...
number...	69	56	1	20	15	20	...	...
Pick-up hay balers....farms reporting...	4,578	4,350	128	1,486	2,051	635	40	10
number...	4,604	4,374	144	1,489	2,056	635	40	10
Field forage harvesters....farms reporting...	1,842	1,796	112	887	642	135	15	5
number...	1,866	1,818	118	897	648	135	15	5
Motortrucks....farms reporting...	8,620	7,743	149	1,898	3,243	1,803	575	75
number...	10,258	9,094	277	2,520	3,673	1,919	620	85
Tractors....farms reporting...	13,293	12,190	161	2,314	4,996	3,534	1,080	105
number...	20,138	18,506	543	4,835	7,553	4,250	1,195	130
Wheel tractors other than garden....farms reporting...	13,067	12,075	161	2,314	4,941	3,504	1,060	95
number...	18,777	17,425	474	4,507	7,115	4,079	1,145	105
Garden tractors....farms reporting...	731	573	34	123	245	116	30	25
number...	731	573	34	123	245	116	30	25
Crawler tractors....farms reporting...	594	487	31	194	192	55	15	...
number...	630	508	35	205	193	55	20	...
Automobiles....farms reporting...	13,489	12,029	161	2,209	4,655	3,514	1,295	195
number...	17,656	15,688	513	3,563	5,876	4,096	1,440	200
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	15,378	13,820	161	2,349	5,311	4,079	1,620	300
persons...	35,176	29,634	823	6,881	11,305	7,600	2,590	435
Family workers, including operator....farms reporting...	15,092	13,576	156	2,282	5,205	4,028	1,605	300
Operators working 1 hour or more....persons...	14,804	13,324	155	2,266	5,100	3,933	1,575	295
1 to 14 hours....persons...	2,401	2,002	8	321	698	665	235	75
15 hours or more....persons...	12,403	11,322	147	1,945	4,402	3,268	1,340	220
Unpaid members of operator's family....farms reporting...	6,758	6,272	37	1,087	2,586	1,842	620	100
persons...	9,738	9,116	55	1,874	3,658	2,544	855	130
Hired workers....farms reporting...	5,265	4,830	146	1,669	1,968	887	150	10
persons...	10,634	7,194	613	2,741	2,547	1,123	160	10
Regular workers (to be employed 150 days or more)....farms reporting...	3,669	3,427	135	1,393	1,353	486	60	...
persons...	5,341	4,562	459	1,959	1,548	536	60	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	2,222	1,932	58	551	757	466	90	10
persons...	5,293	2,632	154	782	999	587	100	10
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	16,027	14,080	161	2,359	5,391	4,184	1,660	325
Machine hire and/or hired labor....farms reporting...	12,868	11,532	161	2,218	4,639	3,274	1,075	165
Machine hire....farms reporting...	9,468	8,613	65	1,362	3,627	2,529	890	140
dollars...	1,778,979	1,642,589	23,615	310,447	726,890	433,442	135,925	12,270
Hired labor....farms reporting...	10,209	9,228	156	2,108	3,811	2,368	705	80
dollars...	10,640,105	8,755,451	1,084,772	3,806,779	2,828,700	897,130	129,080	8,990
$1 to $499....farms reporting...	5,372	4,830	10	382	1,967	1,766	630	75
$500 to $999....farms reporting...	1,530	1,457	...	298	742	357	60	...
$1,000 to $2,499....farms reporting...	2,236	2,079	21	859	939	240	15	5
$2,500 to $4,999....farms reporting...	795	703	43	492	163	5	...	...
$5,000 and over....farms reporting...	276	159	82	77	...	...	...	...
Feed for livestock and poultry....farms reporting...	15,259	13,839	160	2,349	5,366	4,064	1,595	305
dollars...	31,431,527	28,168,195	1,351,844	9,287,350	11,549,965	4,745,201	1,105,110	128,725
Gasoline and other petroleum fuel and oil....farms reporting...	14,490	13,060	161	2,334	5,246	3,884	1,295	140
dollars...	5,360,470	4,943,042	239,200	1,446,826	2,029,686	999,240	208,010	20,080
Commercial fertilizer and fertilizing material....farms reporting...	9,117	8,420	150	1,977	3,771	1,942	510	70
dollars...	2,280,096	1,962,950	156,368	759,484	742,548	254,775	44,520	5,255
tons...	44,559	39,126	3,116	15,462	14,453	5,089	910	96
acres on which used...	229,673	211,443	15,937	82,381	81,401	26,679	4,540	505
Lime and liming material....farms reporting...	3,573	3,385	66	914	1,630	630	120	25
dollars...	283,753	268,925	20,042	97,760	114,223	30,060	5,785	1,055
tons...	65,351	62,366	3,570	23,210	27,341	6,690	1,395	160
acres on which used...	53,971	51,461	4,047	17,617	22,587	6,060	990	160

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 7.—SUBREGION 7.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	109,198,491	96,854,096	5,804,833	32,894,681	38,545,085	15,893,301	3,400,034	316,162
All crops sold.....dollars...	6,195,415	1,584,942	513,256	318,951	463,688	222,190	61,507	5,350
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	3,257,849	1,443,917	471,156	300,628	417,016	212,173	37,594	5,350
Vegetables sold.....dollars...	709,243	100,880	42,100	13,645	40,245	4,475	415	...
Fruits and nuts sold.....dollars...	2,031,368	34,130	...	4,678	4,077	2,252	23,123	...
Horticultural specialties sold.....dollars...	196,955	6,015	...	...	2,350	3,290	375	...
All livestock and livestock products sold....dollars...	99,801,679	92,931,088	5,211,184	31,920,810	37,171,584	15,185,911	3,170,497	271,142
Dairy products sold.....dollars...	85,948,446	84,844,109	4,541,188	29,137,537	34,199,705	13,913,654	2,833,575	218,450
Poultry and poultry products sold.....dollars...	5,250,963	1,365,248	105,029	473,875	549,169	164,180	62,850	10,145
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	8,602,270	6,721,731	564,967	2,309,398	2,422,710	1,108,077	274,032	42,547
Forest products sold.....dollars...	3,201,397	2,338,066	80,393	654,920	909,813	485,200	168,070	39,670
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	7,907	7,281	79	1,186	2,753	2,203	855	205
number...	17,571	16,144	312	3,000	6,209	4,613	1,605	405
All cattle and calves.....farms reporting...	15,095	14,055	161	2,359	5,381	4,169	1,660	325
number...	588,048	568,776	22,625	166,978	228,695	116,568	29,685	4,225
Cows, including heifers that have calved.....farms reporting...	14,894	14,050	161	2,359	5,376	4,169	1,660	325
number...	370,408	362,101	14,322	105,152	146,713	74,889	18,375	2,650
Milk cows.....farms reporting...	14,799	14,045	161	2,359	5,376	4,169	1,655	325
number...	365,709	359,420	14,042	104,254	145,755	74,574	18,160	2,635
All hogs and pigs.....farms reporting...	3,798	3,420	48	550	1,377	890	435	120
number...	14,815	11,206	305	2,368	4,343	2,660	1,210	320
Born before June 1.....number...	6,835	5,505	256	1,241	2,058	1,295	490	165
Chickens 4 months old and over....farms reporting...	7,738	6,825	51	1,128	2,755	1,921	795	175
number...	767,388	397,632	13,395	99,710	162,017	86,765	30,785	4,960
Sheep, total.....farms reporting...	397	339	13	74	142	65	25	20
number...	11,825	7,100	1,214	2,302	2,189	925	400	70
Number 1 year and over:								
Ewes.....number...	7,465	4,529	862	1,478	1,329	585	230	45
Rams and wethers.....number...	834	388	14	136	138	80	15	5
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	14,855	13,935	161	2,359	5,366	4,159	1,615	275
number...	284,244	266,240	12,784	79,849	107,047	53,270	11,780	1,510
dollars...	8,180,362	6,467,919	544,145	2,232,715	2,329,454	1,064,465	259,785	37,355
Hogs and pigs sold alive.....farms reporting...	807	684	6	147	291	145	70	25
number...	11,601	7,918	197	2,440	3,061	1,335	565	320
dollars...	245,018	142,418	7,880	39,160	55,128	29,075	6,420	4,755
Chickens sold.....farms reporting...	2,150	1,658	34	373	640	411	170	30
dollars...	925,279	167,714	11,929	48,575	66,825	27,050	12,615	720
Chicken eggs sold.....farms reporting...	3,614	2,927	20	560	1,242	690	330	85
dozens...	6,685,980	2,301,695	228,809	746,886	893,905	297,865	110,545	23,685
dollars...	2,996,229	1,008,779	91,070	336,260	392,284	129,680	50,060	9,425
Milk sold[1].....pounds...	2,242,783,465	2,214,677,385	107,679,957	730,228,161	907,045,599	382,981,215	79,703,738	7,038,715
dollars...	85,948,446	84,844,109	4,541,188	29,137,537	34,199,705	13,913,654	2,833,575	218,450
Sheep sold.....farms reporting...	207	179	3	49	62	35	20	10
number...	6,175	3,046	598	995	973	255	210	15
dollars...	90,910	49,396	9,650	20,001	12,545	4,180	2,835	185
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	642	180	...	...	20	30	45	85
5 to 9 cows.....farms reporting...	1,127	1,031	...	5	5	201	670	150
10 to 14 cows.....farms reporting...	1,853	1,800	...	5	120	1,010	620	45
15 to 19 cows.....farms reporting...	2,279	2,233	...	5	597	1,366	240	25
20 to 29 cows.....farms reporting...	4,616	4,545	10	261	2,788	1,401	70	15
30 to 49 cows.....farms reporting...	3,399	3,381	20	1,426	1,769	151	10	5
50 to 99 cows.....farms reporting...	819	817	89	641	77	10	...	...
100 cows and over.....farms reporting...	64	58	42	16	...	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	8,165	7,858	141	1,801	3,496	1,855	490	75
acres...	88,907	85,758	4,916	29,307	35,115	13,355	2,665	400
Corn harvested for grain.....farms reporting...	293	215	15	65	90	30	15	...
acres...	2,880	1,920	175	1,000	605	95	45	...
bushels harvested...	139,345	95,915	11,670	49,675	26,995	5,625	1,950	...
bushels sold...	39,830	7,500	...	6,000	...	1,500	...	...
Wheat threshed or combined[2].....farms reporting...	745	641	...	151	250	215	25	...
acres...	6,237	5,365	...	1,650	2,185	1,410	120	...
bushels harvested...	143,579	122,794	...	43,249	51,210	27,085	1,250	...
bushels sold...	82,349	69,965	...	30,255	30,470	9,240	...	...
Oats threshed or combined.....farms reporting...	6,700	6,288	99	1,218	2,755	1,726	425	65
acres...	101,595	96,738	2,870	26,012	43,197	20,429	3,810	420
bushels harvested...	3,311,601	3,157,187	100,620	945,898	1,457,900	551,329	91,090	10,350
bushels sold...	109,835	59,430	14,250	6,500	24,605	13,975	...	100
Barley threshed or combined[2].....farms reporting...	127	111	...	30	26	35	15	5
acres...	715	595	...	200	180	155	30	30
bushels harvested...	16,670	14,045	...	4,625	3,795	4,200	525	900
bushels sold...	...	...	...	...	...	...	...	...
Rye threshed or combined[2].....farms reporting...	47	30	5	5	15	5	...	...
acres...	723	370	200	35	85	50	...	...
bushels harvested...	15,905	5,375	3,500	90	1,160	625	...	...
bushels sold...	9,857	3,600	3,100	...	...	500	...	...

[1]Includes milk equivalent of cream and butterfat sold. [2]Data relate only to that part of the subregion located in New York.

Table 7.—SUBREGION 7.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Buckwheat threshed or combined[1]—farms reporting	344	297	1	50	111	100	35	...
acres	2,227	1,900	5	285	840	545	225	...
bushels harvested	35,448	29,190	240	3,905	14,015	8,210	2,820	...
bushels sold	12,795	9,435	230	960	6,925	1,320	...	...
Irish potatoes harvested for home use or for sale—farms reporting	4,227	3,629	20	491	1,302	1,176	470	170
acres[2]	4,620	2,162	734	292	516	456	122	42
bushels harvested	1,453,276	545,976	352,130	28,490	78,761	64,030	17,645	4,920
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)—acres	159,069	150,025	11,186	45,734	59,865	26,425	6,125	690
tons	334,056	318,281	26,879	101,047	127,800	50,195	10,920	1,440
tons sold	12,870	8,240	2,135	2,350	2,945	660	150	...
Clover, timothy, and mixtures of clover and grasses cut for hay—acres	604,871	564,425	11,828	137,171	229,436	142,740	38,365	4,885
tons	1,030,209	970,649	24,276	256,538	402,210	225,905	55,245	6,475
tons sold	35,460	13,705	495	3,870	5,475	3,300	565	...
Oats, wheat, barley, rye, or other small grains cut for hay—acres	22,658	21,267	2,800	4,055	6,997	5,705	1,440	270
tons	33,095	31,096	6,422	5,697	8,892	7,575	2,110	400
tons sold	202	125	125	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains—acres	28,706	27,084	2,643	14,291	8,925	990	210	25
tons, green weight	170,913	162,970	20,965	80,450	55,450	5,430	575	100
Other hay cut—acres	118,368	108,483	3,025	26,951	37,302	29,655	9,030	2,520
tons	166,824	154,884	4,375	41,295	56,799	39,070	10,540	2,805
tons sold	6,590	2,370	...	850	865	640	15	...
Nursery products sold—dollars	25,490	3,390	...	...	100	3,290	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold—dollars	158,315	2,625	...	...	2,250	...	375	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold—dollars	13,150	...	...	...	...	...	...	...

[1]Data relate only to that part of the subregion located in New York. [2]Does not include acreage for farms with less than 20 bushels harvested. See text.

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SIZE OF OPERATION BY TYPE OF FARM

Table 7.—SUBREGION 8.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	13,149	9,588	183	2,163	3,701	2,526	825	190
Percent distribution.....percent...	xxx	100.0	1.9	22.6	38.6	26.3	8.6	2.0
Land in farms.....acres...	2,233,883	1,813,053	99,793	588,970	669,240	346,580	88,470	20,000
Percent distribution.....percent...	xxx	100.0	5.5	32.5	36.9	19.1	4.9	1.1
Average size of farm.....acres...	169.9	189.1	545.3	272.3	180.8	137.2	107.2	105.3
Value of land and buildings:								
Average per farm.....dollars...	14,663	14,790	47,782	21,719	14,232	10,139	8,099	6,525
Average per acre.....dollars...	86.69	79.31	89.52	80.45	79.83	75.12	76.35	63.78
Land in farms according to use:								
Cropland harvested.....farms reporting...	12,694	9,538	183	2,163	3,691	2,506	810	185
acres...	918,136	728,802	39,411	248,484	275,272	131,535	28,590	5,510
Percent distribution.....percent...	xxx	100.0	5.4	34.1	37.8	18.0	3.9	0.8
Cropland used only for pasture.....farms reporting...	6,197	5,166	137	1,353	1,970	1,231	365	110
acres...	239,976	104,304	13,210	68,855	7,519	3,965	9,275	1,480
Cropland not harvested and not pastured.....farms reporting...	3,301	1,951	50	406	705	590	140	60
acres...	82,824	43,466	2,686	8,900	15,910	11,250	2,875	1,845
Cropland used only for crops not harvested and not pastured.....farms reporting...	1,299	909	23	191	330	265	70	30
acres...	22,205	15,023	633	3,990	5,900	3,040	540	920
Cropland lying idle.....farms reporting...	2,394	1,295	35	260	455	400	100	45
acres...	60,619	28,443	2,053	4,910	10,010	8,210	2,335	925
Woodland pastured.....farms reporting...	5,569	4,942	118	1,167	1,941	1,266	380	70
acres...	167,202	148,634	7,004	36,895	58,855	34,240	9,335	2,305
Woodland not pastured.....farms reporting...	6,461	4,836	132	1,237	1,841	1,221	305	100
acres...	220,049	160,898	9,020	55,355	53,048	29,740	11,175	2,560
Other pasture (not cropland and not woodland).....farms reporting...	8,336	6,976	132	1,638	2,776	1,755	575	100
acres...	496,239	449,221	22,545	149,061	164,745	84,955	23,095	4,820
Improved (see text).....farms reporting...	1,746	1,600	94	520	721	210	50	5
acres...	32,935	30,595	5,030	12,100	10,805	2,340	265	55
Other land (house lots, roads, wasteland, etc.).....farms reporting...	12,284	9,113	173	2,073	3,531	2,391	755	190
acres...	109,457	177,728	5,917	21,420	93,891	50,895	4,125	1,480
Cropland, total.....farms reporting...	12,874	9,568	183	2,163	3,696	2,511	825	190
acres...	1,240,936	876,572	55,307	326,239	298,701	146,750	40,740	8,835
Land pastured, total.....farms reporting...	11,644	9,513	183	2,163	3,666	2,506	815	180
acres...	903,417	702,159	42,759	254,811	231,119	123,160	41,705	8,605
Woodland, total.....farms reporting...	9,965	7,902	167	1,863	3,061	2,051	615	145
acres...	387,251	309,532	16,024	92,250	111,903	63,980	20,510	4,865
Irrigated land in farms.....farms reporting...	84	21	1	10	5	...	5	...
acres...	2,210	350	125	150	25	...	50	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	1,982	1,710	70	670	630	275	55	10
tons...	7,068	5,639	740	2,614	1,550	664	62	9
acres on which used...	41,285	34,235	3,115	16,515	9,860	4,390	305	50
Other pasture.....farms reporting...	526	496	56	205	150	80	5	...
tons...	1,278	1,217	238	590	262	122	5	...
acres on which used...	6,531	6,231	1,286	2,800	1,310	740	95	...
Corn.....farms reporting...	7,791	6,323	172	1,795	2,666	1,305	340	45
tons...	22,590	17,598	1,462	6,988	6,440	2,218	432	58
acres on which used...	136,370	108,298	8,323	42,890	40,135	14,105	2,405	440
Wheat.....farms reporting...	2,971	1,872	72	580	795	350	55	20
tons...	6,190	3,470	277	1,253	1,353	486	78	23
acres on which used...	38,047	21,370	1,605	7,665	8,610	2,985	340	165
Fruits, vegetables, and potatoes.....farms reporting...	1,442	556	41	145	190	135	25	20
tons...	14,820	1,833	618	549	506	132	16	12
acres on which used...	36,951	5,006	1,761	1,335	1,350	435	35	90
Other crops.....farms reporting...	6,331	4,895	139	1,520	2,031	940	230	35
tons...	20,014	13,165	804	5,713	4,738	1,562	319	29
acres on which used...	124,656	88,510	4,770	38,465	33,155	10,090	1,815	215
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	12,376	9,221	171	2,018	3,591	2,456	800	185
Not residing on farm operated.....operators reporting...	652	282	12	120	85	40	25	...
Operators not reporting residence.....number...	121	85	...	25	25	30	...	5
FARMS BY SIZE								
Under 10 acres.....number...	385	5	...	...	...	5	...	...
10 to 29 acres.....number...	535	60	...	...	10	20	20	10
30 to 49 acres.....number...	580	230	...	5	25	70	95	35
50 to 69 acres.....number...	805	495	...	...	135	240	95	25
70 to 99 acres.....number...	1,600	1,115	...	25	350	455	230	55
100 to 139 acres.....number...	2,560	1,920	5	185	765	730	210	25
140 to 179 acres.....number...	2,005	1,725	...	285	905	435	90	10
180 to 219 acres.....number...	1,460	1,290	10	370	585	270	40	15
220 to 259 acres.....number...	1,045	900	...	360	360	160	20	...
260 to 499 acres.....number...	1,860	1,620	95	805	545	135	25	15
500 to 999 acres.....number...	272	205	55	125	20	5	...	...
1,000 acres and over.....number...	42	23	18	3	1	1	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	12,694	9,248	183	2,078	3,581	2,421	800	185
All tenants.....number...	455	340	...	85	120	105	25	5
All white operators:								
Owners, part owners, and managers.....number...	12,674	9,243	183	2,078	3,581	2,416	800	185
All tenants.....number...	455	340	...	85	120	105	25	5
All nonwhite operators:								
Owners, part owners, and managers.....number...	20	5	...	...	...	5	...	...
All tenants.....number...	...	...	...	...	...	...	...	...

Table 7.—SUBREGION 8.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	361	251	5	35	136	65	10	...
25 to 34 years....operators reporting...	1,703	1,315	25	345	545	315	80	5
35 to 44 years....operators reporting...	2,835	2,161	40	481	910	505	210	15
45 to 54 years....operators reporting...	2,804	2,076	50	531	740	550	165	40
55 to 64 years....operators reporting...	2,853	2,149	43	476	790	660	145	35
65 years and over....operators reporting...	2,478	1,561	20	280	540	411	215	95
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	1,893	1,041	5	81	175	465	315	...
Working off their farms, by days worked, total....operators reporting...	4,268	2,847	50	536	886	960	400	15
None....operators reporting...	8,311	6,374	128	1,551	2,670	1,475	375	175
1 to 99 days....operators reporting...	1,924	1,476	45	395	501	420	100	15
100 to 199 days....operators reporting...	562	381	...	36	140	145	60	...
200 days or more....operators reporting...	1,782	990	5	105	245	395	240	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	925	205	...	10	65	65	60	5
No tractor and only 1 horse or mule....farms reporting...	100	65	...	...	15	15	30	5
No tractor and 2 or more horses and/or mules....farms reporting...	562	451	5	30	55	171	100	90
Tractor and horses and/or mules....farms reporting...	3,719	3,283	70	797	1,231	935	220	30
Tractor and no horses or mules....farms reporting...	7,843	5,584	108	1,326	2,335	1,340	415	60
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	11,034	8,132	178	2,013	3,091	2,110	630	110
Electricity....farms reporting...	12,928	9,533	183	2,153	3,681	2,526	810	180
Television set....farms reporting...	10,039	7,540	177	1,897	2,936	1,835	590	105
Piped running water....farms reporting...	11,508	8,568	183	2,073	3,386	2,216	610	100
Home freezer....farms reporting...	6,630	5,144	130	1,538	2,096	1,050	290	40
Electric pig brooder....farms reporting...	130	75	...	5	30	35	5	...
Power feed grinder....farms reporting...	1,205	957	61	280	396	190	10	20
Milking machine....farms reporting...	9,492	8,822	178	2,118	3,566	2,250	625	85
Grain combines....farms reporting...	3,268	2,489	128	991	990	325	40	15
number...	3,370	2,539	128	1,011	1,005	340	40	15
Corn pickers....farms reporting...	1,187	784	39	395	230	110	5	5
number...	1,248	789	39	400	230	110	5	5
Pick-up hay balers....farms reporting...	4,831	4,285	163	1,622	1,780	630	85	5
number...	4,929	4,317	180	1,632	1,785	630	85	5
Field forage harvesters....farms reporting...	2,702	2,534	146	1,192	926	235	35	...
number...	2,753	2,566	153	1,207	931	240	35	...
Motortrucks....farms reporting...	7,867	6,031	163	1,762	2,486	1,280	310	30
number...	9,970	7,406	358	2,381	2,897	1,395	345	30
Tractors....farms reporting...	11,772	8,942	178	2,133	3,596	2,290	650	95
number...	21,719	16,356	687	5,102	6,367	3,270	815	115
Wheel tractors other than garden....farms reporting...	11,395	8,845	176	2,118	3,551	2,275	635	90
number...	19,054	15,053	609	4,737	5,812	3,020	770	105
Garden tractors....farms reporting...	1,457	774	29	175	325	195	40	10
number...	1,695	825	30	205	345	195	40	10
Crawler tractors....farms reporting...	875	456	41	155	200	55	5	...
number...	970	478	48	160	210	55	5	...
Automobiles....farms reporting...	11,262	8,306	172	2,013	3,206	2,090	680	145
number...	15,450	11,425	625	3,222	4,063	2,540	790	185
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	12,619	9,323	183	2,163	3,591	2,411	795	180
persons...	31,088	20,768	990	6,079	7,568	4,456	1,335	340
Family workers, including operator....farms reporting...	12,374	9,155	165	2,083	3,536	2,401	790	180
Operators working 1 hour or more....persons...	12,098	8,944	164	2,038	3,456	2,341	765	180
1 to 14 hours....persons...	1,857	1,179	19	240	440	330	115	35
15 hours or more....persons...	10,241	7,765	145	1,798	3,016	2,011	650	145
Unpaid members of operator's family....farms reporting...	5,674	4,412	55	1,047	1,690	1,185	365	70
persons...	8,075	6,393	104	1,679	2,495	1,510	475	130
Hired workers....farms reporting...	4,163	3,240	158	1,351	1,196	445	85	5
persons...	10,915	5,431	722	2,362	1,617	605	95	30
Regular workers (to be employed 150 days or more)....farms reporting...	2,828	2,360	143	1,131	806	245	35	...
persons...	4,400	3,360	552	1,591	922	260	35	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	1,947	1,328	42	511	485	235	50	5
persons...	6,515	2,071	170	771	695	345	60	30
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	13,119	9,583	183	2,163	3,701	2,526	820	190
Machine hire and/or hired labor....farms reporting...	10,437	7,937	178	1,993	3,116	1,955	570	125
Machine hire....farms reporting...	8,192	6,404	121	1,422	2,586	1,665	510	100
dollars...	1,834,146	1,399,716	60,518	351,875	595,033	308,740	75,620	7,930
Hired labor....farms reporting...	7,536	5,711	173	1,767	2,246	1,185	285	55
dollars...	10,646,580	6,126,054	1,194,454	2,844,210	1,612,675	412,150	55,790	6,775
$1 to $499....farms reporting...	3,803	2,901	5	371	1,290	910	270	55
$500 to $999....farms reporting...	1,075	820	15	250	390	155	10	...
$1,000 to $2,499....farms reporting...	1,610	1,245	20	635	480	105	5	...
$2,500 to $4,999....farms reporting...	691	548	52	410	71	15	...	...
$5,000 and over....farms reporting...	357	197	81	101	15	...	...	...
Feed for livestock and poultry....farms reporting...	11,649	9,288	183	2,153	3,601	2,381	790	180
dollars...	26,750,260	21,478,850	1,922,708	8,460,905	7,562,847	2,796,095	647,045	89,250
Gasoline and other petroleum fuel and oil....farms reporting...	11,953	9,067	183	2,143	3,586	2,305	725	125
dollars...	5,202,837	4,094,444	261,339	1,504,920	1,542,220	599,030	159,160	27,775
Commercial fertilizer and fertilizing material....farms reporting...	9,852	7,354	183	1,945	3,041	1,670	435	80
dollars...	3,912,684	2,274,117	213,851	941,055	800,141	265,905	46,405	6,760
tons...	72,750	43,457	4,195	17,850	15,133	5,245	904	130
acres on which used...	384,856	263,530	20,715	109,475	94,590	32,760	5,070	920
Lime and liming material....farms reporting...	3,934	3,432	130	1,116	1,401	600	155	30
dollars...	545,443	464,631	48,644	202,860	157,757	44,245	8,775	2,350
tons...	91,856	79,860	7,872	33,740	27,403	8,970	1,550	325
acres on which used...	62,549	49,366	4,711	21,320	16,210	5,885	1,060	180

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 7.—SUBREGION 8.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	101,401,617	76,620,588	6,844,623	31,112,187	27,127,337	9,707,614	1,613,118	215,709
All crops sold.....dollars...	17,408,294	3,297,090	350,051	1,338,033	1,214,211	344,060	45,576	5,159
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	9,148,956	2,835,254	193,994	1,167,937	1,114,730	312,463	42,321	3,809
Vegetables sold.....dollars...	5,659,056	377,559	155,269	115,320	81,185	21,285	3,150	1,350
Fruits and nuts sold.....dollars...	1,329,827	73,527	788	53,026	18,296	1,312	105	...
Horticultural specialties sold.....dollars...	1,270,455	10,750	...	1,750	...	9,000	...	...
All livestock and livestock products sold....dollars...	83,453,683	72,956,528	6,484,972	29,630,304	25,778,421	9,307,889	1,547,992	206,950
Dairy products sold.....dollars...	67,820,011	65,850,952	5,796,462	26,702,475	23,426,071	8,348,544	1,400,505	176,895
Poultry and poultry products sold.....dollars...	7,575,330	1,696,745	119,502	729,210	564,338	258,295	17,315	8,085
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	8,058,342	5,408,831	569,008	2,198,619	1,788,012	701,050	130,172	21,970
Forest products sold.....dollars...	539,640	366,970	9,600	143,850	134,705	55,665	19,550	3,600
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	4,381	3,799	75	827	1,301	1,121	350	125
number...	10,024	8,233	260	1,910	2,781	2,382	650	250
All cattle and calves.....farms reporting...	11,314	9,578	183	2,163	3,696	2,526	820	190
number...	419,800	387,549	25,313	137,106	141,390	65,890	15,305	2,545
Cows, including heifers that have calved.....farms reporting...	11,046	9,573	183	2,163	3,696	2,526	815	190
number...	261,440	247,868	16,418	87,363	91,180	41,992	9,250	1,665
Milk cows.....farms reporting...	10,861	9,568	183	2,163	3,691	2,526	815	190
number...	255,040	245,290	15,865	86,923	90,090	41,602	9,175	1,635
All hogs and pigs.....farms reporting...	2,414	1,801	25	431	700	430	180	35
number...	10,608	6,733	85	2,313	2,450	1,310	520	55
Born before June 1.....number...	5,417	3,762	45	1,182	1,285	950	260	40
Chickens 4 months old and over....farms reporting...	6,922	4,989	67	1,116	2,026	1,275	365	140
number...	1,543,525	538,015	26,510	195,300	194,225	97,135	17,470	7,375
Sheep, total.....farms reporting...	318	168	3	50	55	45	15	...
number...	8,690	3,600	550	1,210	1,135	670	35	...
Number 1 year and over:								
Ewes.....number...	5,259	2,174	264	785	730	365	30	...
Rams and wethers.....number...	416	226	36	30	135	20	5	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	10,950	9,548	183	2,163	3,701	2,526	790	185
number...	202,766	179,488	13,190	66,192	65,585	28,206	5,340	975
dollars...	7,630,794	5,231,286	562,246	2,120,808	1,723,929	676,073	126,340	21,890
Hogs and pigs sold alive.....farms reporting...	725	442	6	146	190	75	20	5
number...	8,981	4,624	93	1,771	1,775	825	150	10
dollars...	240,455	112,370	1,365	56,050	40,810	11,965	2,100	80
Chickens sold.....farms reporting...	2,718	1,497	32	440	615	335	55	20
dollars...	1,841,350	298,220	25,695	134,420	94,635	39,630	3,120	720
Chicken eggs sold.....farms reporting...	3,899	2,443	37	630	1,041	535	145	55
dozens...	14,063,135	3,331,015	241,395	1,471,315	1,110,735	455,760	34,010	17,800
dollars...	5,634,300	1,379,955	91,267	590,490	460,683	216,280	13,870	7,365
Milk sold[1].....pounds...	1,771,864,339	1,689,350,183	107,529,093	690,269,451	613,732,251	231,948,172	40,754,461	5,116,755
dollars...	67,820,011	65,850,952	5,796,462	26,702,475	23,426,071	8,348,544	1,400,505	176,895
Sheep sold.....farms reporting...	183	88	3	40	20	25	...	...
number...	3,234	1,459	284	545	415	215	...	...
dollars...	46,271	20,631	3,791	9,660	5,120	2,060	...	...
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	868	80	...	...	5	15	15	45
5 to 9 cows.....farms reporting...	906	671	...	5	15	231	325	95
10 to 14 cows.....farms reporting...	1,435	1,330	...	10	215	790	295	20
15 to 19 cows.....farms reporting...	1,840	1,770	...	35	730	845	135	25
20 to 29 cows.....farms reporting...	2,876	2,846	5	421	1,805	575	40	...
30 to 49 cows.....farms reporting...	2,265	2,226	26	1,225	895	70	5	5
50 to 99 cows.....farms reporting...	614	595	103	466	26	...	...	...
100 cows and over.....farms reporting...	57	50	49	1	...	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	9,916	8,135	177	2,067	3,326	1,915	545	105
acres...	165,822	134,406	8,734	50,802	51,100	19,400	3,665	705
Corn harvested for grain.....farms reporting...	3,841	2,421	70	741	930	495	155	30
acres...	46,264	22,759	1,004	10,290	7,850	2,520	835	260
bushels harvested...	2,147,711	1,038,594	45,879	501,040	344,795	108,420	32,210	6,250
bushels sold...	802,840	137,330	10,000	54,775	57,060	8,320	7,175	...
Wheat threshed or combined.....farms reporting...	3,677	2,300	79	691	1,000	430	65	35
acres...	43,765	24,000	1,645	8,810	9,520	3,465	340	220
bushels harvested...	1,286,063	685,623	42,938	271,115	274,645	87,740	7,490	1,695
bushels sold...	1,061,340	531,083	38,288	216,830	210,725	60,940	3,510	790
Oats threshed or combined.....farms reporting...	8,009	6,549	162	1,722	2,620	1,565	410	70
acres...	118,632	96,732	6,113	37,374	35,605	14,425	2,725	490
bushels harvested...	3,912,440	3,187,105	238,050	1,328,070	1,129,775	405,560	76,825	8,825
bushels sold...	433,050	68,880	5,000	28,700	29,875	4,055	1,250	...
Barley threshed or combined.....farms reporting...	577	425	15	150	185	55	10	10
acres...	4,617	3,150	110	1,550	1,190	225	30	45
bushels harvested...	150,680	100,420	4,000	50,220	40,085	5,465	200	450
bushels sold...	34,595	9,750	...	4,000	5,750	...	...	...
Buckwheat threshed or combined.....farms reporting...	444	337	11	96	145	55	15	15
acres...	3,105	2,267	70	707	1,010	380	30	70
bushels harvested...	55,042	39,942	1,000	13,482	18,470	6,025	615	350
bushels sold...	30,210	19,000	570	6,760	8,960	2,710	...	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 7.—SUBREGION 8.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Other dry field and seed beans harvested for beans.....farms reporting...	1,211	567	17	145	250	135	15	5
acres...	23,146	9,064	199	3,205	4,195	1,300	135	30
100-lb. bags harvested...	205,795	71,055	2,705	29,215	29,690	8,610	725	110
Irish potatoes harvested for home use or for sale.....farms reporting...	2,531	1,729	29	355	630	510	150	55
acres[1]..	5,639	1,060	191	324	314	182	45	4
bushels harvested...	1,851,852	237,072	50,692	82,000	66,280	29,715	7,295	1,090
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	183,805	156,910	11,739	60,066	56,350	23,605	4,550	600
tons...	423,510	371,355	30,570	155,500	127,225	47,445	9,365	1,250
tons sold...	32,040	10,245	200	5,325	4,280	365	75	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	256,131	227,076	5,721	61,765	86,355	57,720	12,700	2,815
tons...	467,029	418,362	12,477	125,950	161,060	94,350	21,010	3,515
tons sold...	25,010	9,520	190	3,990	3,050	1,975	315	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	2,910	2,560	...	385	1,235	665	245	30
tons...	3,975	3,450	...	535	1,645	800	410	60
tons sold...	130	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	16,654	15,237	1,630	8,205	3,737	1,615	50	...
tons, green weight...	110,639	99,820	12,360	58,395	22,660	6,055	350	...
Other hay cut.....acres...	30,093	27,127	682	5,350	12,065	6,110	2,660	260
tons...	46,500	42,420	1,190	9,745	19,120	8,285	3,815	265
tons sold...	2,429	1,530	240	285	925	80	...	...
Nursery products sold.....dollars...	402,125	9,000	...	...	...	9,000	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	660,510	1,750	...	1,750	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	207,820	...	...	...	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text.

Table 7.—SUBREGION 9.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	17,514	6,789	236	1,858	2,505	1,650	415	125
Percent distribution.....percent...	xxx	100.0	3.5	27.4	36.9	24.3	6.1	1.8
Land in farms.....acres...	2,564,365	1,254,144	115,069	484,145	411,750	197,225	37,280	8,675
Percent distribution.....percent...	xxx	100.0	9.2	38.6	32.8	15.7	3.0	0.7
Average size of farm.....acres...	146.4	184.7	487.6	260.6	164.4	119.5	89.8	69.4
Value of land and buildings:								
Average per farm.....dollars...	18,923	19,602	62,395	26,018	17,034	13,091	10,332	6,693
Average per acre.....dollars...	129.46	106.26	125.69	100.16	105.82	108.05	116.05	124.98
Land in farms according to use:								
Cropland harvested.....farms reporting...	17,009	6,764	236	1,848	2,505	1,645	405	125
acres...	1,368,355	638,845	62,491	257,324	208,440	92,295	15,240	3,055
Percent distribution.....percent...	xxx	100.0	9.8	40.3	32.6	14.4	2.4	0.5
Cropland used only for pasture.....farms reporting...	10,095	5,217	200	1,507	1,900	1,260	285	65
acres...	295,135	181,002	16,739	64,423	60,415	31,310	5,830	2,285
Cropland not harvested and not pastured.....farms reporting...	7,559	2,171	55	561	805	545	165	40
acres...	161,747	44,386	3,142	12,429	14,220	10,155	3,445	995
Cropland used only for crops not harvested and not pastured.....farms reporting...	3,100	1,022	31	276	405	235	60	15
acres...	43,011	16,274	2,145	4,919	5,655	2,660	780	115
Cropland lying idle.....farms reporting...	6,085	1,551	35	396	570	390	130	30
acres...	118,736	28,112	997	7,510	8,565	7,495	2,665	880
Woodland pastured.....farms reporting...	4,282	2,611	116	775	965	590	130	35
acres...	92,997	58,030	4,200	19,205	20,095	11,680	2,340	510
Woodland not pastured.....farms reporting...	9,637	4,007	185	1,247	1,485	850	205	35
acres...	220,310	107,104	10,790	40,759	34,080	17,110	3,365	1,000
Other pasture (not cropland and not woodland).....farms reporting...	6,886	3,736	138	1,138	1,360	850	195	55
acres...	250,660	156,983	13,453	63,935	49,410	24,200	5,275	710
Improved (see text).....farms reporting...	1,342	836	61	325	285	140	25	...
acres...	21,830	13,925	2,020	6,920	3,425	1,405	155	...
Other land (house lots, roads, wasteland, etc.).....farms reporting...	16,726	6,569	231	1,828	2,435	1,545	410	120
acres...	175,161	67,794	4,254	26,070	25,090	10,475	1,785	120
Cropland, total.....farms reporting...	17,249	6,779	236	1,853	2,505	1,650	410	125
acres...	1,822,240	864,233	82,372	334,176	283,075	133,760	24,515	6,335
Land pastured, total.....farms reporting...	13,530	6,669	231	1,833	2,475	1,615	395	120
acres...	635,795	396,015	34,392	147,563	129,920	67,190	13,445	3,505
Woodland, total.....farms reporting...	12,203	5,587	220	1,587	2,060	1,350	300	70
acres...	313,307	165,134	14,990	59,964	54,175	28,790	5,705	1,510
Irrigated land in farms.....farms reporting...	454	31	6	5	15	5	...	...
acres...	12,499	410	265	50	70	25	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	2,105	1,240	74	536	435	165	25	5
tons...	7,436	4,343	444	2,348	1,232	277	39	3
acres on which used...	48,373	27,990	2,500	15,330	7,395	2,135	605	25
Other pasture.....farms reporting...	503	333	32	151	110	30	10	...
tons...	1,532	1,076	352	390	271	53	10	...
acres on which used...	9,413	5,664	2,020	2,129	1,240	230	45	...
Corn.....farms reporting...	11,475	5,708	225	1,798	2,190	1,230	200	65
tons...	37,958	19,779	2,252	9,086	6,122	2,054	216	49
acres on which used...	211,943	116,140	11,810	52,565	37,170	13,125	1,175	295
Wheat.....farms reporting...	10,989	4,678	211	1,502	1,765	965	190	45
tons...	31,047	13,340	1,422	5,794	4,237	1,625	214	48
acres on which used...	185,194	80,370	7,834	34,566	26,135	10,125	1,420	290
Fruits, vegetables, and potatoes.....farms reporting...	5,504	1,012	57	395	395	125	30	10
tons...	54,738	4,550	1,042	1,968	1,292	220	20	8
acres on which used...	152,028	13,503	2,758	5,775	4,220	690	50	10
Other crops.....farms reporting...	10,732	5,226	199	1,647	1,960	1,110	250	60
tons...	39,819	17,818	2,048	7,440	5,827	2,013	422	68
acres on which used...	250,373	115,518	11,927	48,616	38,475	13,465	2,645	390
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	16,473	5,571	213	783	2,430	1,615	405	125
Not residing on farm operated.....operators reporting...	884	188	18	70	65	30	5	...
Operators not reporting residence.....number...	157	1,030	5	1,005	10	5	5	...
FARMS BY SIZE								
Under 10 acres.....number...	590	15	...	5	...	...	5	5
10 to 29 acres.....number...	1,100	60	...	...	...	15	30	15
30 to 49 acres.....number...	1,355	125	...	...	10	40	35	40
50 to 69 acres.....number...	1,720	400	5	...	60	210	105	20
70 to 99 acres.....number...	2,565	820	...	30	285	400	85	20
100 to 139 acres.....number...	3,280	1,530	5	185	705	545	75	15
140 to 179 acres.....number...	2,140	1,095	...	225	580	235	55	...
180 to 219 acres.....number...	1,435	830	10	315	365	110	25	5
220 to 259 acres.....number...	1,085	670	25	315	280	45	...	5
260 to 499 acres.....number...	1,860	1,065	95	710	210	50	...	...
500 to 999 acres.....number...	330	165	85	70	10	...	...	...
1,000 acres and over.....number...	54	14	11	3	...	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	16,356	6,274	231	1,713	2,290	1,525	395	120
All tenants.....number...	1,158	515	5	145	215	125	20	5
All white operators:								
Owners, part owners, and managers.....number...	16,341	6,274	231	1,713	2,290	1,525	395	120
All tenants.....number...	1,153	515	5	145	215	125	20	5
All nonwhite operators:								
Owners, part owners, and managers.....number...	15	...	...	...	...	...	...	...
All tenants.....number...	5	...	...	...	...	...	...	...

Table 7.—SUBREGION 9.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	260	120	...	25	65	25	5	...
25 to 34 years.....operators reporting...	2,131	967	26	376	385	155	25	...
35 to 44 years.....operators reporting...	3,761	1,595	54	451	630	390	70	...
45 to 54 years.....operators reporting...	4,042	1,678	67	441	660	380	105	25
55 to 64 years.....operators reporting...	3,858	1,407	57	375	495	365	90	25
65 years and over.....operators reporting...	3,214	942	27	185	240	310	110	70
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	3,325	712	22	70	170	285	165	...
Working off their farms, by days worked, total.....operators reporting...	6,746	2,266	76	585	755	635	205	10
None.....operators reporting...	10,066	4,337	159	1,228	1,645	990	200	115
1 to 99 days.....operators reporting...	2,792	1,256	46	435	485	240	40	10
100 to 199 days.....operators reporting...	728	240	...	50	90	65	35	...
200 days or more.....operators reporting...	3,226	770	30	100	180	330	130	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	1,171	91	1	...	25	35	20	10
No tractor and only 1 horse or mule.....farms reporting...	60	15	...	...	...	...	5	10
No tractor and 2 or more horses and/or mules.....farms reporting...	336	110	...	5	10	45	30	20
Tractor and horses and/or mules.....farms reporting...	3,454	1,721	75	431	650	450	90	25
Tractor and no horses or mules.....farms reporting...	12,493	4,852	160	1,422	1,820	1,120	270	60
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	15,098	6,059	236	1,798	2,265	1,370	320	70
Electricity.....farms reporting...	17,268	6,774	236	1,858	2,505	1,650	410	115
Television set.....farms reporting...	13,379	5,268	221	1,577	1,990	1,160	280	40
Piped running water.....farms reporting...	14,983	6,054	236	1,813	2,275	1,380	285	65
Home freezer.....farms reporting...	9,023	4,081	198	1,433	1,520	725	185	20
Electric pig brooder.....farms reporting...	366	136	21	35	60	10	10	...
Power feed grinder.....farms reporting...	2,522	1,410	109	556	470	235	35	5
Milking machine.....farms reporting...	8,046	6,154	236	1,853	2,420	1,345	275	25
Grain combines.....farms reporting...	6,492	3,198	195	1,278	1,195	470	50	10
number...	6,803	3,265	212	1,318	1,205	470	50	10
Corn pickers.....farms reporting...	1,901	842	86	431	280	45	...	...
number...	1,950	864	93	431	285	55	...	...
Pick-up hay balers.....farms reporting...	5,181	3,404	206	1,408	1,255	460	65	10
number...	5,202	3,415	207	1,418	1,255	460	65	10
Field forage harvesters.....farms reporting...	2,745	2,104	191	1,063	625	225	...	...
number...	2,803	2,161	203	1,063	645	250	...	...
Motortrucks.....farms reporting...	11,258	4,408	241	1,542	1,625	830	135	35
number...	15,715	5,872	684	2,168	1,895	940	145	40
Tractors.....farms reporting...	16,152	6,573	235	1,853	2,470	1,570	360	85
number...	33,550	13,628	1,013	4,815	4,770	2,445	495	90
Wheel tractors other than garden.....farms reporting...	15,836	6,563	235	1,848	2,465	1,570	360	85
number...	29,587	12,696	902	4,494	4,475	2,290	450	85
Garden tractors.....farms reporting...	2,356	553	27	181	190	120	30	5
number...	2,669	573	27	196	195	120	30	5
Crawler tractors.....farms reporting...	1,076	326	71	120	85	35	15	...
number...	1,294	359	84	125	100	35	15	...
Automobiles.....farms reporting...	15,797	6,274	236	1,803	2,345	1,470	335	85
number...	23,165	9,336	800	3,011	3,175	1,850	415	85
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	16,629	6,634	236	1,833	2,445	1,605	400	115
persons...	54,766	15,615	1,144	5,096	5,395	3,125	670	185
Family workers, including operator.....farms reporting...	16,271	6,495	218	1,787	2,400	1,585	390	115
Operators working 1 hour or more.....persons...	15,875	6,320	218	1,747	2,335	1,530	375	115
1 to 14 hours.....persons...	2,969	907	82	210	345	205	60	5
15 hours or more.....persons...	12,906	5,413	136	1,537	1,990	1,325	315	110
Unpaid members of operator's family.....farms reporting...	7,154	3,052	81	781	1,205	760	175	50
persons...	10,153	4,322	101	1,106	1,735	1,080	245	55
Hired workers.....farms reporting...	6,568	2,689	216	1,213	895	315	40	10
persons...	28,738	4,973	825	2,243	1,325	515	50	15
Regular workers (to be employed 150 days or more).....farms reporting...	3,857	1,894	216	968	555	135	20	...
persons...	7,790	2,797	641	1,391	595	145	25	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	4,073	1,170	74	466	400	200	20	10
persons...	20,948	2,176	184	852	730	370	25	15
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	17,504	6,789	236	1,858	2,505	1,650	415	125
Machine hire and/or hired labor.....farms reporting...	15,149	6,064	236	1,758	2,240	1,400	345	85
Machine hire.....farms reporting...	12,335	5,062	136	1,356	1,895	1,290	305	80
dollars...	3,139,323	1,352,337	46,717	422,805	555,275	275,045	47,195	5,300
Hired labor.....farms reporting...	11,099	4,374	231	1,543	1,680	755	145	20
dollars...	24,360,906	6,282,250	1,809,418	2,926,652	1,209,805	283,525	50,245	2,605
$1 to $499.....farms reporting...	4,900	1,925	10	315	895	580	105	20
$500 to $999.....farms reporting...	1,501	590	5	185	280	90	30	...
$1,000 to $2,499.....farms reporting...	2,346	1,125	20	595	425	75	10	...
$2,500 to $4,999.....farms reporting...	1,226	486	46	350	80	10	...	...
$5,000 and over.....farms reporting...	1,126	248	150	98	...	...	...	...
Feed for livestock and poultry.....farms reporting...	13,514	6,544	236	1,838	2,425	1,570	370	105
dollars...	22,025,429	11,827,026	1,343,441	4,907,025	3,771,085	1,462,590	305,080	37,805
Gasoline and other petroleum fuel and oil.....farms reporting...	16,239	6,574	236	1,823	2,430	1,610	370	105
dollars...	8,183,438	3,478,278	395,198	1,414,635	1,114,385	457,845	78,705	17,510
Commercial fertilizer and fertilizing material.....farms reporting...	15,799	6,404	236	1,853	2,400	1,480	340	95
dollars...	9,356,795	3,225,953	374,518	1,463,670	990,500	332,170	50,095	15,000
tons...	175,124	62,017	7,584	27,264	19,430	6,592	972	175
acres on which used...	860,735	360,365	38,939	159,081	115,830	39,840	5,695	980
Lime and liming material.....farms reporting...	3,926	2,152	125	817	810	320	65	15
dollars...	638,063	359,180	50,732	174,868	96,050	32,530	4,165	835
tons...	105,807	61,208	8,125	29,728	16,995	5,465	740	155
acres on which used...	70,907	41,344	4,876	22,088	10,310	3,435	590	45

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 7.—SUBREGION 9.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	161,499,854	62,136,083	8,547,746	27,701,414	18,556,416	6,440,141	775,253	115,113
All crops sold.....dollars...	84,554,885	10,303,697	1,524,231	4,830,894	3,009,495	851,207	75,952	11,918
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	30,430,083	8,742,425	1,123,628	4,104,524	2,643,100	788,153	72,335	10,685
Vegetables sold.....dollars...	15,424,140	1,237,308	347,178	566,485	273,845	46,865	2,560	375
Fruits and nuts sold.....dollars...	31,082,192	300,939	53,425	159,885	81,550	4,164	1,057	858
Horticultural specialties sold.....dollars...	7,618,470	23,025	...	...	11,000	12,025	...	...
All livestock and livestock products sold....dollars...	76,467,739	51,527,386	6,995,340	22,754,525	15,437,186	5,553,439	687,101	99,795
Dairy products sold.....dollars...	51,167,693	44,592,935	5,972,810	19,822,860	13,330,025	4,808,035	582,190	77,015
Poultry and poultry products sold.....dollars...	12,608,665	2,016,418	182,983	880,645	711,275	212,015	25,800	3,700
Livestock and livestock products, other than dairy and poultry, sold.....dollers...	12,691,381	4,918,033	839,547	2,051,020	1,395,886	533,389	79,111	19,080
Forest products sold.....dollars...	477,230	305,000	28,175	115,995	109,735	35,495	12,200	3,400
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	3,850	1,846	75	436	660	495	125	55
number...	8,977	4,163	273	880	1,415	1,195	305	95
All cattle and calves.....farms reporting...	12,863	6,789	236	1,858	2,505	1,650	415	125
number...	365,487	257,349	25,983	104,266	81,860	38,025	6,005	1,210
Cows, including heifers that have calved.....farms reporting...	12,050	6,789	236	1,858	2,505	1,650	415	125
number...	200,949	154,725	15,106	61,599	50,545	23,070	3,615	790
Milk cows.....farms reporting...	11,407	6,789	236	1,858	2,505	1,650	415	125
number...	187,361	153,185	14,826	61,414	49,985	22,590	3,590	780
All hogs and pigs.....farms reporting...	4,797	1,838	97	491	685	425	105	35
number...	63,297	13,819	1,633	5,291	4,150	2,160	440	145
Born before June 1.....number...	26,660	5,899	588	2,121	1,770	1,180	205	35
Chickens 4 months old and over....farms reporting...	9,094	3,697	107	970	1,370	950	215	85
number...	2,456,850	522,165	29,990	192,975	204,060	76,430	15,050	3,660
Sheep, total.....farms reporting...	1,226	312	17	90	120	70	10	5
number...	84,555	17,232	1,422	5,635	5,975	4,110	70	20
Number 1 year and over:								
Ewes.....number...	47,449	10,677	877	2,975	4,250	2,540	25	10
Rams and wethers.....number...	2,182	352	27	100	135	75	5	10
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	11,543	6,724	236	1,858	2,485	1,645	390	110
number...	166,719	111,298	12,249	46,039	35,265	15,185	2,130	430
dollars...	9,056,463	4,287,809	703,384	1,791,850	1,242,365	463,610	71,260	15,340
Hogs and pigs sold alive.....farms reporting...	2,667	784	54	255	270	130	40	35
number...	66,161	12,409	1,434	6,160	3,450	1,050	235	80
dollars...	2,348,593	362,170	51,080	190,855	84,415	26,340	6,615	2,865
Chickens sold.....farms reporting...	4,834	1,501	66	465	630	265	60	15
dollars...	3,081,147	381,270	50,625	166,930	130,770	26,470	6,000	475
Chicken eggs sold.....farms reporting...	6,216	2,144	74	585	870	480	105	30
dozens...	22,004,975	3,928,105	331,005	1,693,150	1,462,970	394,310	38,465	8,205
dollars...	8,917,103	1,579,433	128,333	687,585	565,010	177,100	18,210	3,195
Milk sold[1].....pounds...	1,289,431,657	1,112,524,671	129,116,017	486,478,790	348,677,483	127,999,397	17,278,496	2,974,488
dollars...	51,167,693	44,592,935	5,972,810	19,822,860	13,330,025	4,808,035	582,190	77,015
Sheep sold.....farms reporting...	1,036	232	22	60	90	55	5	...
number...	59,074	11,875	3,980	2,810	2,950	2,115	20	...
dollars...	876,712	183,655	77,720	44,385	35,200	26,050	300	...
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	2,874	130	5	10	10	5	45	55
5 to 9 cows.....farms reporting...	1,352	655	...	10	50	345	200	50
10 to 14 cows.....farms reporting...	1,800	1,390	5	20	495	720	135	15
15 to 19 cows.....farms reporting...	1,565	1,275	10	100	755	380	30	...
20 to 29 cows.....farms reporting...	2,111	1,770	15	605	955	185	5	5
30 to 49 cows.....farms reporting...	1,355	1,247	66	946	220	15	...	...
50 to 99 cows.....farms reporting...	307	286	100	166	20	...	...	...
100 cows and over.....farms reporting...	43	36	35	1	...	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	12,437	6,154	236	1,823	2,355	1,395	250	95
acres...	221,335	122,060	12,570	53,025	39,435	15,090	1,540	400
Corn harvested for grain.....farms reporting...	9,565	3,857	219	1,393	1,405	705	90	45
acres...	123,543	44,696	4,826	21,895	12,725	4,665	455	130
bushels harvested...	6,157,675	2,188,835	275,460	1,096,945	592,830	200,090	19,510	4,000
bushels sold...	2,321,720	422,185	18,125	277,225	102,335	21,500	3,000	...
Wheat threshed or combined.....farms reporting...	12,247	5,088	231	1,602	1,870	1,120	205	60
acres...	202,258	84,943	8,281	35,527	27,575	11,795	1,450	315
bushels harvested...	6,401,914	2,610,040	290,085	1,161,270	813,735	305,515	33,325	6,110
bushels sold...	5,662,518	2,297,528	273,240	1,045,743	707,605	247,190	19,380	4,370
Oats threshed or combined.....farms reporting...	11,482	5,712	204	1,633	2,145	1,335	320	75
acres...	186,053	101,983	9,477	40,241	34,685	14,410	2,725	445
bushels harvested...	7,351,535	4,053,555	404,995	1,711,265	1,340,315	486,645	99,210	11,125
bushels sold...	1,391,340	180,295	19,000	77,240	71,770	9,785	2,500	...
Barley threshed or combined.....farms reporting...	1,839	838	53	330	315	130	10	...
acres...	16,002	6,738	868	2,940	2,080	805	45	...
bushels harvested...	546,238	240,325	36,275	109,125	69,295	24,240	1,390	...
bushels sold...	166,318	40,560	3,750	15,450	16,175	5,185	...	...
Rye threshed or combined.....farms reporting...	537	201	26	50	75	35	15	...
acres...	4,549	1,075	215	320	295	170	75	...
bushels harvested...	91,705	22,850	4,100	7,605	7,230	2,865	1,050	...
bushels sold...	57,115	9,720	3,430	3,965	2,000	325	...	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 7.—SUBREGION 9.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Buckwheat threshed or combined.....farms reporting...	877	380	5	85	165	90	20	15
acres...	8,293	3,415	60	955	1,265	830	220	85
bushels harvested...	148,210	62,085	1,440	18,960	25,350	13,185	2,325	825
bushels sold...	92,714	34,550	1,320	12,055	12,840	7,785	250	300
Soybeans harvested for all purposes.....farms reporting...	476	120	...	50	50	20	...	...
acres...	9,610	1,980	...	1,080	720	180	...	...
Soybeans harvested for beans.....farms reporting...	435	105	...	40	50	15	...	...
acres...	9,295	1,830	...	950	720	160	...	...
bushels harvested...	111,425	18,860	...	9,545	7,765	1,550	...	...
Other dry field and seed beans harvested for beans.....farms reporting...	4,088	1,363	78	485	580	190	30	...
acres...	82,115	23,060	2,885	9,520	8,575	1,900	180	...
100-lb. bags harvested...	730,561	209,005	36,375	89,785	67,990	13,950	905	...
Red clover seed harvested.....farms reporting...	779	271	1	120	125	25	...	...
acres...	10,485	3,320	10	1,970	1,180	160	...	...
bushels harvested...	10,052	2,987	12	1,710	1,115	150	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	3,068	896	16	235	235	285	95	30
acres[1]..	12,451	1,626	190	674	468	204	80	10
bushels harvested...	4,084,760	446,100	73,500	216,560	113,825	31,635	9,670	910
Vegetables harvested for sale.....farms reporting...	4,665	1,011	61	395	400	125	20	10
dollars...	15,424,140	1,237,308	347,178	566,485	273,845	46,865	2,560	375
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	5,271	1,137	47	300	400	285	80	25
acres...	90,755	6,025	352	2,069	1,956	937	486	225
Apples[2].....farms reporting...	3,838	875	30	230	300	225	65	25
Trees of all ages.....number...	1,539,580	103,045	6,425	28,815	42,065	13,380	8,005	4,355
Trees not of bearing age.....number...	247,250	15,750	200	3,195	7,135	990	4,055	175
Trees of bearing age.....number...	1,292,330	87,295	6,225	25,620	34,930	12,390	3,950	4,180
Quantity harvested.....bushels...	10,448,735	136,325	29,725	61,130	43,045	1,370	565	490
Peaches[2].....farms reporting...	2,022	311	6	100	75	105	20	5
Trees of all ages.....number...	689,810	25,090	1,370	16,165	5,280	2,170	100	5
Trees not of bearing age.....number...	94,985	4,205	220	145	3,300	485	55	...
Trees of bearing age.....number...	594,825	20,885	1,150	16,020	1,980	1,685	45	5
Quantity harvested.....bushels...	750,625	27,720	625	23,515	2,765	785	30	...
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	197,516	123,733	15,892	53,856	35,510	16,040	2,240	195
tons...	430,610	279,026	40,254	126,007	78,295	29,475	4,620	375
tons sold...	48,330	13,340	2,685	7,190	2,615	725	125	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	199,237	120,210	6,315	37,820	43,650	25,480	5,800	1,145
tons...	348,553	223,930	12,945	76,795	81,565	42,455	8,870	1,300
tons sold...	34,243	5,713	343	2,755	1,680	835	100	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	700	560	55	195	190	95	...	25
tons...	1,023	863	83	170	400	175	...	35
tons sold...	...	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	21,656	17,957	2,897	11,120	3,325	575	40	...
tons, green weight...	151,770	128,055	19,925	83,340	21,375	3,165	250	...
Other hay cut.....acres...	9,547	6,455	215	1,900	1,995	1,645	560	140
tons...	14,687	10,185	430	3,895	3,115	1,870	765	110
tons sold...	1,165	375	...	200	175	...	...	...
Nursery products sold.....dollars...	3,336,000	11,000	...	...	...	11,000	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	3,380,145	6,025	...	...	5,000	1,025	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	902,325	6,000	...	...	6,000	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text.

[2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 7.—SUBREGION 10.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	30,306	23,451	258	3,982	8,844	7,012	2,750	605
Percent distribution.....percent...	xxx	100.0	1.1	17.0	37.7	29.9	11.7	2.6
Land in farms.....acres...	5,759,630	4,848,136	162,714	1,261,726	1,900,150	1,111,261	351,315	60,970
Percent distribution.....percent...	xxx	100.0	3.4	26.0	39.2	22.9	7.2	1.3
Average size of farm.....acres...	190.1	206.7	630.7	316.9	214.9	158.6	127.8	100.0
Value of land and buildings:								
Average per farm.....dollars...	12,567	12,275	48,880	19,946	12,454	8,946	7,452	5,712
Average per acre.....dollars...	66.38	59.86	79.77	63.65	58.04	56.89	57.20	57.66
Land in farms according to use:								
Cropland harvested.....farms reporting...	29,155	23,316	258	3,977	8,824	6,992	2,710	555
acres...	1,872,456	1,579,378	54,849	427,316	628,128	351,140	101,290	16,655
Percent distribution.....percent...	xxx	100.0	3.5	27.1	39.8	22.2	6.4	1.1
Cropland used only for pasture.....farms reporting...	11,677	9,613	133	1,997	3,658	2,645	990	190
acres...	413,296	352,640	12,748	97,482	134,090	79,435	24,935	3,950
Cropland not harvested and not pastured.....farms reporting...	7,601	4,942	51	641	1,765	1,560	740	185
acres...	194,520	119,132	989	20,405	41,888	31,645	19,005	5,200
Cropland used only for crops not harvested and not pastured.....farms reporting...	2,830	2,005	8	272	755	615	285	70
acres...	42,419	27,490	53	4,547	11,655	7,835	2,615	785
Cropland lying idle.....farms reporting...	5,806	3,558	44	459	1,225	1,105	565	160
acres...	152,101	91,642	936	15,858	30,233	23,810	16,390	4,415
Woodland pastured.....farms reporting...	14,767	13,220	150	2,219	5,120	4,041	1,375	315
acres...	592,731	542,700	11,377	111,581	218,416	144,886	47,650	8,790
Woodland not pastured.....farms reporting...	18,129	14,392	199	2,935	5,701	3,842	1,430	285
acres...	936,179	721,628	33,315	199,259	270,599	155,655	55,410	7,390
Other pasture (not cropland and not woodland).....farms reporting...	22,277	19,022	225	3,338	7,332	5,607	2,060	460
acres...	1,504,604	1,352,497	42,056	362,059	536,366	306,186	89,475	16,355
Improved (see text).....farms reporting...	6,032	5,514	99	1,544	2,315	1,266	235	55
acres...	115,436	104,365	6,466	40,941	37,800	16,298	2,335	525
Other land (house lots, roads, wasteland, etc.).....farms reporting...	28,557	22,133	251	3,776	8,434	6,587	2,540	545
acres...	245,844	180,161	7,380	43,624	70,663	42,314	13,550	2,630
Cropland, total.....farms reporting...	29,626	23,376	258	3,977	8,834	7,007	2,725	575
acres...	2,480,272	2,051,150	68,586	545,203	804,106	462,220	145,230	25,805
Land pastured, total.....farms reporting...	28,085	23,286	258	3,972	8,819	6,947	2,695	595
acres...	2,510,631	2,247,837	66,181	571,122	888,872	530,507	162,060	29,095
Woodland, total.....farms reporting...	26,158	21,504	258	3,791	8,288	6,292	2,375	500
acres...	1,528,910	1,264,328	44,692	310,840	489,015	300,541	103,060	16,180
Irrigated land in farms.....farms reporting...	170	89	22	22	15	15	5	10
acres...	4,440	2,495	1,335	365	405	260	30	100
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	6,100	5,377	134	1,543	2,220	1,145	325	10
tons...	19,327	16,750	1,712	6,661	5,480	2,283	592	22
acres on which used...	120,083	106,155	9,779	42,481	34,960	15,145	3,725	65
Other pasture.....farms reporting...	1,965	1,774	51	678	680	310	50	5
tons...	4,500	4,011	288	2,146	1,056	427	92	2
acres on which used...	24,851	22,413	2,043	11,135	6,070	2,265	895	5
Corn.....farms reporting...	15,585	13,748	207	3,108	5,936	3,497	905	95
tons...	31,163	27,487	1,426	9,491	10,943	4,597	936	94
acres on which used...	179,702	160,126	7,991	54,031	64,425	27,764	5,295	620
Wheat.....farms reporting...	4,671	3,186	77	867	1,276	711	230	25
tons...	7,890	4,632	250	1,736	1,708	711	216	11
acres on which used...	45,638	27,491	1,430	9,932	10,010	4,589	1,430	100
Fruits, vegetables, and potatoes.....farms reporting...	2,514	1,133	22	226	435	345	90	15
tons...	22,980	2,669	244	950	896	504	66	9
acres on which used...	44,923	6,077	286	2,446	2,040	1,040	240	25
Other crops.....farms reporting...	14,262	12,071	163	2,473	5,049	3,146	1,065	175
tons...	37,486	29,786	1,221	9,363	12,148	5,329	1,507	218
acres on which used...	237,494	194,181	6,310	58,386	80,713	36,987	10,280	1,505
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	28,998	22,691	248	3,823	8,593	6,742	2,680	605
Not residing on farm operated.....operators reporting...	1,004	543	5	127	201	170	40	...
Operators not reporting residence.....number...	304	217	5	32	50	100	30	...
FARMS BY SIZE								
Under 10 acres.....number...	845	55	...	5	...	10	15	25
10 to 29 acres.....number...	940	195	...	...	10	35	90	60
30 to 49 acres.....number...	910	400	...	5	40	155	150	50
50 to 69 acres.....number...	1,626	915	...	5	95	425	305	85
70 to 99 acres.....number...	2,880	2,045	...	35	405	995	500	110
100 to 139 acres.....number...	5,530	4,530	...	215	1,540	1,985	665	125
140 to 179 acres.....number...	4,705	4,075	10	390	1,865	1,235	510	65
180 to 219 acres.....number...	3,651	3,140	10	470	1,475	905	235	45
220 to 259 acres.....number...	2,680	2,390	10	510	1,175	550	120	25
260 to 499 acres.....number...	5,476	4,835	85	1,895	2,045	650	145	15
500 to 999 acres.....number...	960	800	110	425	185	65	15	...
1,000 acres and over.....number...	103	71	33	27	9	2	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	29,029	22,384	247	3,812	8,453	6,682	2,600	590
All tenants.....number...	1,277	1,067	11	170	391	330	150	15
All white operators:								
Owners, part owners, and managers.....number...	28,999	22,369	247	3,812	8,448	6,672	2,600	590
All tenants.....number...	1,277	1,067	11	170	391	330	150	15
All nonwhite operators:								
Owners, part owners, and managers.....number...	30	15	...	...	5	10	...	...
All tenants.....number...	...	...	...	...	...	...	...	...

Table 7.—SUBREGION 10.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	625	557	1	61	250	165	70	10
25 to 34 years....operators reporting...	3,885	3,233	54	527	1,407	920	295	30
35 to 44 years....operators reporting...	6,669	5,446	50	1,088	2,031	1,607	620	50
45 to 54 years....operators reporting...	7,245	5,749	60	997	2,257	1,700	640	95
55 to 64 years....operators reporting...	6,399	4,934	61	831	1,842	1,490	545	165
65 years and over....operators reporting...	5,149	3,317	32	423	992	1,060	555	255
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	4,654	2,847	19	138	520	1,130	1,040	...
Working off their farms, by days worked, total....operators reporting...	11,732	8,848	64	1,114	2,990	3,025	1,530	125
None....operators reporting...	17,507	13,907	179	2,757	5,634	3,777	1,110	450
1 to 99 days....operators reporting...	5,211	4,218	26	789	1,773	1,145	360	125
100 to 199 days....operators reporting...	1,604	1,248	1	81	406	535	225	...
200 days or more....operators reporting...	4,917	3,382	37	244	811	1,345	945	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	2,320	555	5	55	140	160	105	90
No tractor and only 1 horse or mule....farms reporting...	342	181	1	5	20	65	45	45
No tractor and 2 or more horses and/or mules....farms reporting...	1,621	1,345	...	30	220	610	365	120
Tractor and horses and/or mules....farms reporting...	8,273	7,363	85	1,405	3,032	2,101	615	125
Tractor and no horses or mules....farms reporting...	17,750	14,007	167	2,487	5,432	4,076	1,620	225
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	24,542	18,985	258	3,719	7,461	5,297	1,905	345
Electricity....farms reporting...	29,920	23,241	258	3,967	8,809	6,962	2,690	555
Television set....farms reporting...	19,280	15,058	217	3,011	5,939	4,211	1,445	235
Piped running water....farms reporting...	27,408	21,290	257	3,902	8,399	6,147	2,215	370
Home freezer....farms reporting...	15,094	12,046	225	2,910	4,915	2,921	960	115
Electric pig brooder....farms reporting...	309	227	6	56	95	45	20	5
Power feed grinder....farms reporting...	2,707	2,273	59	612	861	526	160	55
Milking machine....farms reporting...	22,678	21,274	258	3,912	8,542	6,287	2,060	215
Grain combines....farms reporting...	4,378	3,498	158	1,157	1,401	632	145	5
number...	4,440	3,510	160	1,167	1,401	632	145	5
Corn pickers....farms reporting...	939	670	36	354	195	65	20	...
number...	941	670	36	354	195	65	20	...
Pick-up hay balers....farms reporting...	9,212	8,257	217	2,570	3,784	1,361	295	30
number...	9,268	8,306	230	2,576	3,804	1,371	295	30
Field forage harvesters....farms reporting...	3,979	3,682	214	1,758	1,368	277	60	5
number...	4,019	3,717	227	1,770	1,373	277	65	5
Motortrucks....farms reporting...	16,808	13,554	247	3,212	5,414	3,381	1,145	155
number...	20,677	16,412	599	4,345	6,327	3,756	1,220	165
Tractors....farms reporting...	26,377	21,400	252	3,897	8,474	6,182	2,240	355
number...	42,565	34,413	946	8,854	13,239	8,144	2,820	410
Wheel tractors other than garden....farms reporting...	25,877	21,275	252	3,892	8,424	6,142	2,215	350
number...	37,583	30,950	793	7,845	12,004	7,408	2,515	385
Garden tractors....farms reporting...	3,280	2,203	80	593	780	505	220	25
number...	3,368	2,225	82	603	790	505	220	25
Crawler tractors....farms reporting...	1,545	1,198	67	385	440	221	85	...
number...	1,614	1,238	71	406	445	231	85	...
Automobiles....farms reporting...	25,619	20,172	256	3,780	7,789	5,752	2,185	410
number...	33,940	26,759	841	6,257	9,839	6,842	2,545	435
FARM LABOR								
Week of Sept. 26-Oct. 2[1]								
Family and/or hired workers....farms reporting...	29,324	22,991	253	3,952	8,724	6,837	2,660	565
persons...	73,497	51,394	1,318	11,348	19,224	13,804	4,825	875
Family workers, including operator....farms reporting...	28,893	22,697	220	3,881	8,629	6,762	2,645	560
Operators working 1 hour or more....persons...	28,296	22,261	215	3,835	8,519	6,597	2,545	550
1 to 14 hours....persons...	4,067	2,679	27	482	935	750	380	105
15 hours or more....persons...	24,229	19,582	188	3,353	7,584	5,847	2,165	445
Unpaid members of operator's family....farms reporting...	14,989	12,359	85	2,187	4,855	3,702	1,330	200
persons...	21,608	18,123	149	3,374	7,023	5,352	1,955	270
Hired workers....farms reporting...	8,541	6,563	236	2,373	2,489	1,165	265	35
persons...	23,593	11,010	954	4,139	3,682	1,855	325	55
Regular workers (to be employed 150 days or more)....farms reporting...	5,552	4,626	220	2,012	1,709	540	140	5
persons...	8,473	6,299	750	2,862	1,922	615	145	5
Seasonal workers (to be employed less than 150 days)....farms reporting...	3,965	2,571	85	676	970	675	135	30
persons...	15,120	4,711	204	1,277	1,760	1,240	180	50
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	30,281	23,446	258	3,982	8,844	7,012	2,750	600
Machine hire and/or hired labor....farms reporting...	23,548	18,860	253	3,676	7,316	5,355	1,930	330
Machine hire....farms reporting...	18,128	14,836	116	2,402	5,673	4,620	1,725	300
dollars...	3,348,760	2,728,917	50,502	601,814	1,063,256	739,540	243,435	30,370
Hired labor....farms reporting...	16,912	13,424	248	3,346	5,595	3,220	920	95
dollars...	18,374,843	11,574,077	1,707,108	5,313,549	3,264,665	1,043,535	234,140	11,080
$1 to $499....farms reporting...	9,634	7,812	6	926	3,430	2,570	790	90
$500 to $999....farms reporting...	2,522	2,084	10	597	977	405	90	5
$1,000 to $2,499....farms reporting...	3,122	2,455	42	1,117	1,051	215	30	...
$2,500 to $4,999....farms reporting...	992	760	67	537	131	20	5	...
$5,000 and over....farms reporting...	642	313	123	169	6	10	5	...
Feed for livestock and poultry....farms reporting...	28,230	22,900	258	3,956	8,704	6,797	2,645	540
dollars...	70,456,267	55,052,253	2,769,803	18,247,920	21,502,335	10,087,320	2,207,270	237,605
Gasoline and other petroleum fuel and oil....farms reporting...	27,011	21,804	251	3,902	8,469	6,467	2,335	380
dollars...	9,899,024	8,229,717	367,301	2,406,756	3,240,315	1,726,515	445,655	43,175
Commercial fertilizer and fertilizing material....farms reporting...	22,064	18,144	246	3,630	7,516	4,997	1,535	220
dollars...	6,530,129	4,457,634	270,924	1,596,743	1,705,857	692,835	173,935	17,340
tons...	124,394	86,252	5,148	30,498	32,692	14,086	3,464	364
acres on which used...	651,053	515,325	27,877	176,904	198,279	88,130	21,820	2,315
Lime and liming material....farms reporting...	13,837	12,015	229	2,924	5,135	2,882	725	120
dollars...	2,248,067	1,918,805	104,448	697,687	751,410	296,680	60,775	7,805
tons...	321,307	278,692	14,435	97,265	110,398	45,744	9,845	1,005
acres on which used...	215,795	185,173	9,485	63,613	72,383	32,297	6,610	785

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 7.—SUBREGION 10.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	211,490,569	161,180,437	9,836,453	55,321,254	63,216,993	26,785,174	5,505,545	515,018
All crops sold.....dollars...	27,235,677	5,390,394	296,778	2,053,005	1,894,212	877,283	243,714	25,402
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	12,469,345	3,937,978	260,840	1,636,139	1,399,987	512,371	115,975	12,666
Vegetables sold.....dollars...	4,070,567	467,280	27,010	224,435	139,305	55,230	21,300	...
Fruits and nuts sold.....dollars...	6,465,370	958,281	8,928	178,841	347,570	304,357	105,849	12,736
Horticultural specialties sold.....dollars...	4,230,395	26,855	...	13,590	7,350	5,325	590	...
All livestock and livestock products sold....dollars...	181,591,622	154,055,003	9,463,315	52,721,569	60,599,611	25,627,366	5,175,751	467,391
Dairy products sold.....dollars...	140,342,863	136,061,197	7,878,796	46,400,664	53,861,052	23,015,555	4,535,270	369,860
Poultry and poultry products sold.....dollars...	24,030,577	5,695,834	507,793	2,277,345	2,116,301	643,360	135,145	15,890
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	17,218,182	12,297,972	1,076,726	4,043,560	4,622,258	1,968,451	505,336	81,641
Forest products sold.....dollars...	2,663,270	1,735,040	76,360	546,680	723,170	280,525	86,080	22,225
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	10,236	8,889	86	1,440	3,272	2,776	1,025	290
number...	21,707	19,081	581	3,208	7,186	5,576	1,995	535
All cattle and calves.....farms reporting...	27,182	23,416	253	3,972	8,844	7,002	2,740	605
number...	916,213	849,433	32,599	242,479	336,049	180,446	49,860	8,000
Cows, including heifers that have calved.....farms reporting...	26,680	23,401	253	3,972	8,829	7,002	2,740	605
number...	561,986	531,471	19,975	152,399	211,368	112,989	29,960	4,780
Milk cows.....farms reporting...	26,308	23,391	253	3,972	8,824	7,002	2,740	600
number...	549,086	526,537	19,888	150,899	209,271	112,074	29,670	4,735
All hogs and pigs.....farms reporting...	6,014	4,767	57	880	1,798	1,242	605	185
number...	33,538	19,220	345	4,297	8,320	4,043	1,800	415
Born before June 1.....number...	14,259	8,745	156	2,111	3,485	1,938	820	235
Chickens 4 months old and over....farms reporting...	15,816	11,695	102	2,010	4,501	3,402	1,340	340
number...	4,425,509	1,516,428	80,374	507,407	589,066	254,696	70,215	14,670
Sheep, total.....farms reporting...	1,425	881	8	162	341	215	135	20
number...	70,146	29,707	999	8,814	13,304	4,315	1,560	715
Number 1 year and over:								
Ewes.....number...	40,915	20,175	825	5,780	9,040	3,010	1,070	450
Rams and wethers.....number...	2,277	1,370	22	513	360	360	100	15
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	26,390	23,241	258	3,972	8,814	6,942	2,690	565
number...	428,514	379,366	16,832	115,944	151,133	74,222	18,420	2,815
dollars...	15,357,412	11,445,263	959,592	3,817,736	4,272,620	1,861,345	464,330	69,640
Hogs and pigs sold alive.....farms reporting...	1,792	1,191	36	249	451	265	130	60
number...	33,364	17,241	539	5,012	7,790	2,490	1,150	260
dollars...	899,803	342,929	16,941	97,903	157,875	44,165	21,390	4,655
Chickens sold.....farms reporting...	6,636	3,827	66	970	1,666	825	245	55
dollars...	5,794,070	889,847	85,135	349,803	342,234	85,670	23,815	3,190
Chicken eggs sold.....farms reporting...	9,545	6,273	77	1,306	2,544	1,756	455	135
dozens...	43,144,768	12,000,558	941,705	4,793,530	4,549,963	1,413,850	266,960	34,550
dollars...	17,243,280	4,707,427	422,203	1,880,782	1,733,262	550,980	107,900	12,300
Milk sold[1].....pounds...	3,622,752,853	3,506,100,759	167,272,849	1,184,703,691	1,389,934,476	621,302,510	130,135,306	12,751,927
dollars...	140,342,863	136,061,197	7,878,796	46,400,664	53,861,052	23,015,555	4,535,270	369,860
Sheep sold.....farms reporting...	1,068	630	18	127	260	135	70	20
number...	43,962	21,575	4,923	5,482	7,665	2,560	630	315
dollars...	618,616	300,929	74,921	77,053	102,495	34,595	8,210	3,655
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	2,079	330	...	...	15	50	110	155
5 to 9 cows.....farms reporting...	2,597	2,135	...	25	65	625	1,135	285
10 to 14 cows.....farms reporting...	4,286	4,031	...	20	546	2,365	1,000	100
15 to 19 cows.....farms reporting...	4,915	4,800	5	110	2,040	2,280	345	20
20 to 29 cows.....farms reporting...	6,963	6,777	5	827	4,278	1,512	115	40
30 to 49 cows.....farms reporting...	4,557	4,449	61	2,371	1,837	145	35	...
50 to 99 cows.....farms reporting...	819	783	115	600	43	25	...	...
100 cows and over.....farms reporting...	92	86	67	19	...	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	19,243	16,873	220	3,464	7,027	4,582	1,345	235
acres...	212,517	189,452	8,581	60,975	75,142	35,874	7,815	1,065
Corn harvested for grain.....farms reporting...	4,953	3,490	63	855	1,317	855	305	95
acres...	34,411	21,915	960	8,633	7,327	3,620	1,120	255
bushels harvested...	1,717,508	1,099,075	42,885	452,525	371,080	175,940	47,270	9,375
bushels sold...	381,840	108,665	5,000	54,730	30,030	14,605	4,300	...
Wheat threshed or combined.....farms reporting...	6,268	4,381	93	1,035	1,781	1,097	325	50
acres...	55,689	34,220	1,627	11,603	13,124	6,121	1,535	210
bushels harvested...	1,668,241	998,911	54,740	371,935	370,095	157,301	40,720	4,120
bushels sold...	1,205,086	648,554	49,334	294,334	226,845	63,766	13,925	350
Oats threshed or combined.....farms reporting...	17,563	14,804	192	2,675	6,065	4,087	1,430	355
acres...	240,782	201,923	6,981	55,452	83,539	42,061	11,250	2,640
bushels harvested...	9,136,352	7,679,685	293,895	2,305,029	3,173,501	1,466,730	368,610	71,920
bushels sold...	819,974	296,680	8,915	99,975	115,760	59,855	10,775	1,400
Barley threshed or combined.....farms reporting...	810	583	7	175	246	110	40	5
acres...	5,748	3,638	145	1,615	1,173	450	200	55
bushels harvested...	159,740	107,340	6,450	52,305	32,650	10,645	4,675	615
bushels sold...	26,540	3,290	100	1,250	1,940	...	...	...
Rye threshed or combined.....farms reporting...	550	387	21	111	145	75	30	5
acres...	4,343	2,260	165	800	765	340	125	65
bushels harvested...	90,372	45,200	2,925	20,565	14,545	5,020	1,465	680
bushels sold...	59,167	23,275	2,035	15,740	4,310	1,190	...	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 7.—SUBREGION 10.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED--Continued								
Buckwheat threshed or combined.....farms reporting...	2,678	2,210	11	292	762	725	330	90
acres...	24,337	18,797	183	3,295	7,164	5,870	1,920	365
bushels harvested...	400,071	320,346	2,816	74,510	117,265	90,050	30,740	4,965
bushels sold...	207,142	161,141	1,880	52,466	61,245	36,865	8,685	...
Other dry field and seed beans harvested for beans.....farms reporting...	883	435	5	115	190	85	35	5
acres...	13,727	6,000	250	2,435	2,360	620	305	30
100-lb. bags harvested...	151,995	67,320	4,500	28,910	25,735	5,980	2,140	55
Red clover seed harvested.....farms reporting...	459	296	6	85	120	60	20	5
acres...	4,110	2,165	50	810	780	395	120	10
bushels harvested...	4,379	1,980	55	585	690	580	60	10
Irish potatoes harvested for home use or for sale.....farms reporting...	6,493	4,914	37	724	1,728	1,645	620	160
acres[1]...	16,461	3,398	176	952	1,277	728	185	80
bushels harvested...	4,620,439	659,435	75,005	244,465	219,255	91,975	20,385	8,350
Vegetables harvested for sale.....farms reporting...	1,621	686	16	175	225	180	90	...
dollars...	4,070,567	467,280	27,010	224,435	139,305	55,230	21,300	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	3,192	1,810	21	268	656	615	220	30
acres...	23,064	4,239	42	668	1,564	1,432	477	56
Apples[2].....farms reporting...	2,297	1,716	16	273	637	570	190	30
Trees of all ages.....number...	166,870	74,840	815	13,345	30,750	22,485	6,745	700
Trees not of bearing age.....number...	22,765	13,990	270	1,665	6,560	3,850	1,495	150
Trees of bearing age.....number...	144,105	60,850	545	11,680	24,190	18,635	5,250	550
Quantity harvested.....bushels...	237,847	59,487	265	24,307	18,845	9,650	5,745	675
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	195,927	172,987	11,394	58,033	68,585	28,790	5,725	460
tons...	415,016	368,390	26,362	133,588	139,535	57,955	10,005	945
tons sold...	17,040	5,620	60	2,560	2,485	515	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	841,331	747,400	18,653	173,675	295,337	191,250	57,960	10,525
tons...	1,434,100	1,289,695	36,969	336,386	516,745	300,365	85,600	13,630
tons sold...	53,363	18,303	555	6,483	6,415	3,930	860	60
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	13,699	12,073	378	2,596	4,934	2,915	1,145	105
tons...	21,114	18,769	664	4,655	8,000	3,945	1,350	155
tons sold...	490	25	...	...	25	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	63,326	58,884	5,798	25,812	22,417	4,147	530	180
tons, green weight...	417,059	392,649	41,533	181,656	142,700	22,700	3,140	920
Other hay cut.....acres...	108,943	93,110	1,510	20,205	36,555	23,690	9,675	1,475
tons...	159,037	136,470	2,610	33,370	53,835	33,395	11,300	1,960
tons sold...	7,505	1,825	50	1,330	120	255	70	...
Nursery products sold.....dollars...	168,240	1,115	...	90	1,000	...	25	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	3,415,045	9,665	...	6,000	250	2,875	540	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	647,110	16,075	...	7,500	6,100	2,450	25	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text.

[2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 7.—SUBREGION 16.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	24,678	9,068	350	3,022	3,385	1,586	590	135
Percent distribution.....percent...	xxx	100.0	3.9	33.3	37.3	17.5	6.5	1.5
Land in farms.....acres...	2,790,532	1,303,530	117,866	537,012	435,930	155,082	47,245	10,395
Percent distribution.....percent...	xxx	100.0	9.0	41.2	33.4	11.9	3.6	0.8
Average size of farm.....acres...	113.1	143.8	336.8	177.7	128.8	97.8	80.1	77.0
Value of land and buildings:								
Average per farm.....dollars...	22,474	21,138	67,040	23,161	21,163	13,730	8,454	7,816
Average per acre.....dollars...	202.13	150.54	207.77	133.16	165.74	144.28	104.59	94.43
Land in farms according to use:								
Cropland harvested.....farms reporting...	23,472	8,968	345	3,022	3,360	1,561	560	120
acres...	1,635,442	754,437	63,729	327,363	255,415	82,490	21,940	3,500
Percent distribution.....percent...	xxx	100.0	8.4	43.4	33.9	10.9	2.9	0.5
Cropland used only for pasture.....farms reporting...	8,638	3,954	191	1,277	1,370	701	335	80
acres...	183,960	97,816	11,257	37,194	30,460	11,690	5,500	1,715
Cropland not harvested and not pastured.....farms reporting...	4,466	1,256	45	285	455	321	100	50
acres...	65,838	17,541	1,164	4,730	5,490	4,477	1,045	635
Cropland used only for crops not harvested and not pastured.....farms reporting...	1,385	437	36	100	175	106	20	...
acres...	17,358	5,272	380	1,665	1,850	1,132	245	...
Cropland lying idle.....farms reporting...	3,397	835	9	190	285	221	80	50
acres...	48,480	12,269	784	3,065	3,640	3,345	800	635
Woodland pastured.....farms reporting...	4,386	2,180	89	716	810	365	150	50
acres...	71,281	34,498	1,569	12,504	12,350	5,455	1,670	950
Woodland not pastured.....farms reporting...	11,756	4,531	193	1,552	1,710	736	285	55
acres...	296,528	113,417	11,862	38,269	37,590	17,651	7,105	940
Other pasture (not cropland and not woodland).....farms reporting...	14,774	6,688	271	2,287	2,575	1,130	365	60
acres...	399,683	227,617	24,113	96,754	75,325	24,245	6,535	645
Improved (see text).....farms reporting...	4,936	2,564	153	981	985	360	80	5
acres...	115,997	66,556	10,876	30,160	18,965	5,235	1,305	15
Other land (house lots, roads, wasteland, etc.).....farms reporting...	23,551	8,803	350	2,902	3,340	1,551	540	120
acres...	137,800	58,204	4,172	20,198	19,300	9,074	3,450	2,010
Cropland, total.....farms reporting...	23,697	9,008	345	3,022	3,360	1,576	570	135
acres...	1,885,240	869,794	76,150	369,287	291,365	98,657	28,485	5,850
Land pastured, total.....farms reporting...	20,533	8,878	345	2,982	3,300	1,566	560	125
acres...	654,924	359,931	36,939	146,452	118,135	41,390	13,705	3,310
Woodland, total.....farms reporting...	14,420	5,853	240	1,957	2,205	986	370	95
acres...	367,809	147,915	13,431	50,773	49,940	23,106	8,775	1,890
Irrigated land in farms.....farms reporting...	476	115	15	50	35	15	...	...
acres...	9,695	1,190	490	440	225	35	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	6,381	3,567	260	1,571	1,255	336	115	30
tons...	26,352	15,924	3,169	7,797	3,952	708	268	30
acres on which used...	138,627	81,171	14,206	40,055	21,245	3,940	1,455	270
Other pasture.....farms reporting...	2,898	1,669	113	886	530	105	30	5
tons...	10,189	6,375	1,170	3,560	1,394	186	60	5
acres on which used...	55,847	34,815	5,825	19,785	7,775	970	445	15
Corn.....farms reporting...	19,611	7,965	314	2,836	3,045	1,271	425	75
tons...	73,561	32,357	3,299	15,134	10,368	2,790	626	140
acres on which used...	428,309	198,740	17,078	90,355	66,925	19,157	4,335	890
Wheat.....farms reporting...	15,970	6,444	243	2,321	2,525	1,025	280	50
tons...	42,262	18,449	1,762	8,352	6,162	1,797	340	36
acres on which used...	245,634	110,471	8,775	50,096	37,695	11,235	2,355	315
Fruits, vegetables, and potatoes.....farms reporting...	4,501	911	51	385	365	85	20	5
tons...	30,259	2,794	416	1,582	690	86	18	2
acres on which used...	81,859	6,081	586	3,485	1,680	250	75	5
Other crops.....farms reporting...	14,620	6,123	222	2,115	2,350	1,051	325	60
tons...	40,019	17,294	1,248	7,730	5,920	1,858	460	78
acres on which used...	195,570	94,432	6,457	39,045	33,380	11,620	3,430	500
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	23,149	8,696	329	2,861	3,265	1,536	580	125
Not residing on farm operated.....operators reporting...	1,246	297	21	141	90	35	5	5
Operators not reporting residence.....number...	283	75	...	20	30	15	5	5
FARMS BY SIZE								
Under 10 acres.....number...	1,520	35	5	...	15	...	15	...
10 to 29 acres.....number...	2,035	170	...	5	15	60	60	30
30 to 49 acres.....number...	2,490	465	...	30	135	175	100	25
50 to 69 acres.....number...	3,001	800	...	100	275	255	140	30
70 to 99 acres.....number...	4,175	1,540	5	350	640	440	85	20
100 to 139 acres.....number...	4,920	2,400	45	730	1,080	410	120	15
140 to 179 acres.....number...	2,696	1,530	35	610	700	130	45	10
180 to 219 acres.....number...	1,500	900	40	490	285	70	15	...
220 to 259 acres.....number...	825	470	30	275	135	25	5	...
260 to 499 acres.....number...	1,276	665	135	395	105	20	5	5
500 to 999 acres.....number...	200	80	45	35	...	...	...	...
1,000 acres and over.....number...	40	13	10	2	...	1	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	19,872	6,798	300	2,102	2,405	1,331	530	130
All tenants.....number...	4,806	2,270	50	920	980	255	60	5
Croppers[1].....number...	60	40	...	20	10	10	...	...
All white operators:								
Owners, part owners, and managers.....number...	19,842	6,783	300	2,102	2,400	1,331	520	130
All tenants.....number...	4,801	2,270	50	920	980	255	60	5
Croppers[1].....number...	55	40	...	20	10	10	...	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	30	15	...	...	5	...	10	...
All tenants.....number...	5	...	...	...	...	...	...	...
Croppers[1].....number...	5	...	...	...	...	...	...	...

[1]Data relate only to that part of the subregion located in Maryland.

Table 7.—SUBREGION 16.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	785	305	15	85	170	35	...	...
25 to 34 years....operators reporting...	4,291	1,700	50	645	700	210	80	15
35 to 44 years....operators reporting...	5,495	2,210	109	921	720	370	80	10
45 to 54 years....operators reporting...	5,397	2,220	80	620	875	445	160	40
55 to 64 years....operators reporting...	4,836	1,737	66	516	640	330	160	25
65 years and over....operators reporting...	3,646	806	30	210	230	181	110	45
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	3,791	701	6	95	155	280	165	...
Working off their farms, by days worked, total....operators reporting...	9,519	2,943	57	776	1,095	705	290	20
None....operators reporting...	14,352	5,835	293	2,136	2,180	836	285	105
1 to 99 days....operators reporting...	4,833	1,891	40	621	780	310	120	20
100 to 199 days....operators reporting...	1,186	310	5	40	125	95	45	...
200 days or more....operators reporting...	3,500	742	12	115	190	300	125	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	2,457	245	5	40	40	80	65	15
No tractor and only 1 horse or mule....farms reporting...	255	10	...	...	...	10	...	...
No tractor and 2 or more horses and/or mules....farms reporting...	1,276	286	6	110	100	40	20	10
Tractor and horses and/or mules....farms reporting...	4,437	1,901	71	570	770	330	130	30
Tractor and no horses or mules....farms reporting...	16,253	6,626	268	2,302	2,475	1,126	375	80
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	16,566	6,623	330	2,482	2,465	976	305	65
Electricity....farms reporting...	23,343	8,808	345	2,892	3,335	1,561	555	120
Television set....farms reporting...	11,745	4,835	254	1,726	1,885	670	250	50
Piped running water....farms reporting...	21,307	8,063	335	2,867	3,020	1,341	430	70
Home freezer....farms reporting...	14,146	5,800	297	2,252	2,105	811	280	55
Electric pig brooder....farms reporting...	718	241	26	100	85	25	...	5
Power feed grinder....farms reporting...	6,990	3,056	183	1,082	1,165	496	115	15
Milking machine....farms reporting...	10,211	7,443	335	2,792	2,965	1,091	235	25
Grain combines....farms reporting...	6,824	3,415	218	1,496	1,335	271	85	10
number...	6,870	3,426	219	1,501	1,340	271	85	10
Corn pickers....farms reporting...	6,254	2,872	171	1,295	1,055	286	65	...
number...	6,309	2,884	173	1,300	1,060	286	65	...
Pick-up hay balers....farms reporting...	7,700	4,172	275	1,961	1,545	316	70	5
number...	7,735	4,185	283	1,966	1,545	316	70	5
Field forage harvesters....farms reporting...	2,079	1,380	203	701	405	71	...	...
number...	2,103	1,396	209	706	410	71	...	...
Motortrucks....farms reporting...	13,581	5,897	315	2,322	2,160	795	260	45
number...	16,760	7,032	598	2,829	2,385	900	275	45
Tractors....farms reporting...	21,212	8,568	340	2,882	3,255	1,466	515	110
number...	41,611	17,675	1,250	7,081	6,195	2,264	735	150
Wheel tractors other than garden....farms reporting...	20,595	8,522	339	2,872	3,245	1,456	500	110
number...	35,015	15,380	1,110	6,139	5,415	1,971	620	125
Garden tractors....farms reporting...	5,320	2,060	118	831	720	266	105	20
number...	5,591	2,105	123	861	725	266	110	20
Crawler tractors....farms reporting...	864	189	17	81	55	26	5	5
number...	1,005	190	17	81	55	27	5	5
Automobiles....farms reporting...	21,345	8,298	340	2,777	3,155	1,406	515	105
number...	31,821	12,802	1,073	4,732	4,445	1,777	670	105
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers....farms reporting...	23,653	8,928	350	2,977	3,325	1,551	590	135
persons...	63,653	23,234	1,778	8,441	8,200	3,535	1,085	195
Family workers, including operator....farms reporting...	23,273	8,780	337	2,897	3,285	1,536	590	135
Operators working 1 hour or more....persons...	22,758	8,630	332	2,842	3,250	1,506	575	125
1 to 14 hours....persons...	3,054	751	25	300	170	161	75	20
15 hours or more....persons...	19,704	7,879	307	2,542	3,080	1,345	500	105
Unpaid members of operator's family....farms reporting...	11,573	4,908	172	1,535	1,905	951	300	45
persons...	17,697	7,730	358	2,485	2,905	1,517	400	65
Hired workers....farms reporting...	8,702	3,963	325	1,862	1,340	361	70	5
persons...	23,198	6,874	1,088	3,114	2,045	512	110	5
Regular workers (to be employed 150 days or more)....farms reporting...	5,392	2,728	305	1,482	765	151	25	...
persons...	9,207	4,057	882	2,098	875	177	25	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	4,453	1,706	100	636	685	230	50	5
persons...	13,991	2,817	206	1,016	1,170	335	85	5
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	24,643	9,068	350	3,022	3,385	1,586	590	135
Machine hire and/or hired labor....farms reporting...	21,082	8,293	345	2,862	3,135	1,396	480	75
Machine hire....farms reporting...	17,849	7,008	245	2,277	2,710	1,261	445	70
dollars...	4,553,500	1,955,870	123,310	768,320	736,370	264,020	55,795	8,055
Hired labor....farms reporting...	15,827	6,598	340	2,547	2,510	921	250	30
dollars...	21,151,319	7,719,020	1,887,740	3,842,705	1,613,980	324,725	46,420	3,450
$1 to $499....farms reporting...	8,520	3,060	...	675	1,445	695	215	30
$500 to $999....farms reporting...	2,035	885	30	285	430	115	25	...
$1,000 to $2,499....farms reporting...	3,419	1,900	65	1,160	560	105	10	...
$2,500 to $4,999....farms reporting...	1,173	562	115	366	75	6	...	...
$5,000 and over....farms reporting...	680	191	130	61	...	...	...	...
Feed for livestock and poultry....farms reporting...	22,732	8,853	350	2,977	3,325	1,521	555	125
dollars...	69,896,985	26,123,335	3,263,755	12,134,290	8,017,170	2,194,230	440,120	73,770
Gasoline and other petroleum fuel and oil....farms reporting...	22,032	8,728	345	2,932	3,295	1,506	535	115
dollars...	9,292,291	4,410,726	483,866	1,861,545	1,474,180	461,670	112,805	16,660
Commercial fertilizer and fertilizing material....farms reporting...	22,499	8,747	340	2,951	3,315	1,521	520	100
dollars...	11,037,796	4,647,994	536,429	2,103,710	1,562,545	351,060	81,635	12,615
tons...	223,670	93,786	11,058	44,479	28,680	7,492	1,784	293
acres on which used...	1,145,474	524,513	52,925	242,226	168,630	46,832	11,925	1,975
Lime and liming material....farms reporting...	8,199	3,784	243	1,565	1,290	506	160	20
dollars...	1,202,246	604,496	81,251	291,395	160,490	52,785	17,205	1,370
tons...	203,985	105,123	15,345	47,875	28,725	9,468	3,480	230
acres on which used...	164,307	83,422	11,262	39,400	23,850	6,270	2,465	175

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 7.—SUBREGION 16.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	238,113,707	89,715,182	12,275,835	44,738,707	25,091,107	6,370,452	1,130,991	108,090
All crops sold.....dollars...	65,063,498	12,807,079	1,221,252	6,606,853	4,028,199	806,030	137,575	7,170
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	40,019,800	11,710,917	1,097,225	5,972,721	3,758,204	748,343	128,254	6,170
Vegetables sold.....dollars...	6,236,865	985,285	109,090	574,570	253,920	40,645	6,060	1,000
Fruits and nuts sold.....dollars...	13,840,878	102,852	7,937	59,562	16,050	17,042	2,261	...
Horticultural specialties sold.....dollars...	4,965,955	8,025	7,000	...	25	...	1,000	...
All livestock and livestock products sold....dollars...	172,749,733	76,794,248	11,031,863	38,074,859	21,040,518	5,556,032	990,331	100,645
Dairy products sold.....dollars...	72,790,408	61,199,502	8,814,222	30,553,445	16,711,330	4,324,625	728,635	67,245
Poultry and poultry products sold.....dollars...	46,164,260	5,578,338	409,488	2,929,015	1,700,750	438,410	92,615	8,060
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	53,795,065	10,016,408	1,808,153	4,592,399	2,628,438	792,997	169,081	25,340
Forest products sold.....dollars...	300,476	113,855	22,720	56,995	22,390	8,390	3,085	275
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	5,968	2,197	77	680	870	380	150	40
number...	17,918	5,789	259	2,220	2,210	750	270	80
All cattle and calves.....farms reporting...	20,769	9,063	345	3,022	3,385	1,586	590	135
number...	608,543	341,084	38,241	155,856	103,860	33,432	8,195	1,500
Cows, including heifers that have calved.....farms reporting...	18,365	9,048	345	3,012	3,380	1,586	590	135
number...	289,877	209,887	22,843	94,088	66,125	21,041	4,955	835
Milk cows.....farms reporting...	17,336	9,023	340	3,007	3,375	1,586	580	135
number...	264,561	206,792	22,647	92,514	65,285	20,721	4,790	835
All hogs and pigs.....farms reporting...	13,400	5,103	175	1,712	1,825	956	360	75
number...	216,330	75,153	4,473	31,942	25,600	9,503	3,045	590
Born before June 1.....number...	89,401	32,022	2,115	12,689	10,890	4,563	1,410	355
Chickens 4 months old and over....farms reporting...	18,853	7,096	220	2,361	2,630	1,280	495	110
number...	7,283,928	1,438,070	71,825	609,525	507,450	185,940	56,900	6,430
Sheep, total.....farms reporting...	2,213	543	7	206	220	90	20	...
number...	40,117	6,570	582	2,593	2,335	815	245	...
Number 1 year and over:								
Ewes.....number...	27,843	4,403	242	1,781	1,590	650	140	...
Rams and wethers.....number...	2,502	397	10	172	145	60	10	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	19,873	9,008	350	2,992	3,370	1,586	585	125
number...	368,050	159,611	20,813	73,023	46,955	14,965	3,290	565
dollars...	43,211,309	7,753,474	1,608,814	3,542,435	1,872,395	584,555	124,960	20,315
Hogs and pigs sold alive.....farms reporting...	9,848	3,561	130	1,276	1,315	600	195	45
number...	225,031	65,044	4,642	28,237	22,545	7,455	1,925	240
dollars...	7,997,645	2,133,768	181,245	998,663	716,985	191,720	40,380	4,775
Chickens sold.....farms reporting...	12,798	3,878	133	1,515	1,440	555	195	40
dollars...	13,731,106	1,023,465	126,945	535,680	274,080	68,995	16,450	1,315
Chicken eggs sold.....farms reporting...	15,683	5,529	153	1,866	2,155	945	345	65
dozens...	71,449,255	11,684,880	663,120	5,993,410	3,803,860	977,860	227,305	19,325
dollars...	26,798,150	4,238,153	231,463	2,220,540	1,361,335	345,375	73,050	6,390
Milk sold[1].....pounds...	1,728,588,152	1,423,774,627	183,725,723	688,939,399	414,084,391	113,404,855	21,332,213	2,288,046
dollars...	72,790,408	61,199,502	8,814,222	30,553,445	16,711,330	4,324,625	728,635	67,245
Sheep sold.....farms reporting...	1,617	368	7	126	150	65	20	...
number...	25,821	4,631	500	1,991	1,380	645	115	...
dollars...	382,286	73,516	9,700	28,906	22,475	10,050	2,385	...
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	4,757	165	...	5	15	25	75	45
5 to 9 cows.....farms reporting...	2,358	1,000	...	5	190	410	325	70
10 to 14 cows.....farms reporting...	2,541	1,480	...	105	610	605	145	15
15 to 19 cows.....farms reporting...	2,461	1,771	...	366	1,010	365	25	5
20 to 29 cows.....farms reporting...	3,066	2,606	30	1,131	1,265	175	5	...
30 to 49 cows.....farms reporting...	1,611	1,481	76	1,120	275	5	5	...
50 to 99 cows.....farms reporting...	510	488	202	275	10	1	...	...
100 cows and over.....farms reporting...	32	32	32	...	...	...	...	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 7.—SUBREGION 16.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	22,060	8,797	329	2,992	3,325	1,526	525	100
acres...	478,937	221,270	17,891	96,734	75,990	23,865	5,865	925
Corn harvested for grain.....farms reporting...	21,186	8,211	293	2,762	3,120	1,426	510	100
acres...	382,857	154,622	10,318	64,194	55,795	18,295	5,205	815
bushels harvested...	19,826,561	7,888,695	558,700	3,493,120	2,740,450	844,775	219,000	32,650
bushels sold...	5,985,130	1,782,230	113,750	868,840	644,305	128,855	24,980	1,500
Wheat threshed or combined.....farms reporting...	17,940	6,961	263	2,552	2,685	1,066	335	60
acres...	271,858	119,342	8,908	54,213	41,715	11,516	2,650	340
bushels harvested...	8,161,399	3,504,178	301,130	1,662,453	1,190,895	285,190	58,765	5,745
bushels sold...	6,625,176	2,861,135	271,750	1,414,757	939,050	200,468	34,135	975
Oats threshed or combined.....farms reporting...	11,198	5,469	172	1,827	2,065	1,005	330	70
acres...	104,153	56,036	3,162	21,344	19,840	8,470	2,755	465
bushels harvested...	4,153,160	2,279,595	142,240	968,970	777,840	290,685	86,745	13,115
bushels sold...	510,555	151,350	1,050	60,395	64,565	18,950	5,540	850
Barley threshed or combined.....farms reporting...	11,091	5,096	183	1,792	2,100	756	225	40
acres...	112,108	55,233	3,978	22,805	20,370	6,160	1,685	235
bushels harvested...	5,022,262	2,426,270	192,545	1,063,860	875,475	230,160	58,000	6,230
bushels sold...	924,282	306,207	10,062	135,280	132,755	24,780	3,330	...
Tobacco harvested.....farms reporting...	4,410	915	55	455	325	75	5	...
acres...	27,513	5,473	595	3,144	1,496	220	18	...
pounds harvested...	40,006,695	7,847,825	836,500	4,826,025	1,880,450	284,850	20,000	...
Irish potatoes harvested for home use or for sale.....farms reporting...	7,905	2,906	126	925	1,090	500	215	50
acres[1]..	11,877	1,725	450	694	475	78	26	2
bushels harvested...	2,951,480	363,150	103,515	160,545	83,100	11,805	3,405	780
Vegetables harvested for sale.....farms reporting...	4,613	1,235	65	495	500	145	25	5
dollars...	6,236,865	985,285	109,090	574,570	253,920	40,645	6,060	1,000
Land in bearing and nonbearing fruit orchards; groves, vineyards, and planted nut trees[2].....farms reporting...	2,210	430	29	105	210	61	20	5
acres...	45,376	981	79	278	459	121	42	2
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	143,830	92,017	12,130	40,777	28,780	7,860	2,055	415
tons...	266,503	172,619	27,511	81,943	49,630	10,530	2,515	490
tons sold...	11,655	1,220	...	570	530	100	20	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	326,124	153,501	10,376	63,220	52,730	20,660	5,565	950
tons...	461,876	215,638	14,405	99,693	71,335	23,665	5,865	675
tons sold...	29,280	2,155	...	1,135	905	45	70	...
Lespedeza cut for hay[3].....acres...	1,148	573	123	275	40	135	...	...
tons...	1,210	530	110	220	30	170	...	...
tons sold...	60	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	6,498	4,566	361	2,050	1,200	685	245	25
tons...	8,885	6,675	870	3,080	1,580	895	225	25
tons sold...	150	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	30,390	20,753	5,429	10,020	4,615	689	...	...
tons, green weight...	164,752	113,642	26,162	61,480	21,885	4,115	...	...
Other hay cut.....acres...	17,143	9,586	546	4,475	2,905	1,210	375	75
tons...	21,358	13,196	921	7,370	3,275	1,175	390	65
tons sold...	590	20	...	20	...	...	...	...
Nursery products sold.....dollars...	2,154,250	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	2,433,065	4,000	4,000	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	378,640	4,025	3,000	...	25	...	1,000	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text.

[2]Does not include data for farms with less than 20 trees or grapevines. See text.

[3]Data relate only to that part of the subregion located in Maryland.

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Table 7.—SUBREGION 17.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	11,419	5,397	42	824	2,113	1,623	660	135
Percent distribution.....percent...	xxx	100.0	0.8	15.3	39.1	30.1	12.2	2.5
Land in farms.....acres...	1,788,873	922,535	18,343	192,449	362,470	240,718	92,075	16,480
Percent distribution.....percent...	xxx	100.0	2.0	20.9	39.3	26.1	10.0	1.8
Average size of farm.....acres...	156.7	170.9	436.7	233.6	171.5	148.3	139.5	122.1
Value of land and buildings:								
Average per farm.....dollars...	11,637	12,380	44,516	21,943	13,417	8,932	6,482	5,444
Average per acre.....dollars...	74.96	74.30	102.53	97.37	79.03	60.74	47.27	52.05
Land in farms according to use:								
Cropland harvested.....farms reporting...	10,929	5,387	42	824	2,113	1,618	660	130
acres...	736,039	407,815	8,624	98,208	173,202	95,526	28,010	4,245
Percent distribution.....percent...	xxx	100.0	2.1	24.1	42.5	23.4	6.9	1.0
Cropland used only for pasture.....farms reporting...	6,036	3,284	37	503	1,282	987	415	60
acres...	128,034	71,946	874	16,001	28,266	17,690	8,330	785
Cropland not harvested and not pastured.....farms reporting...	3,865	1,376	11	142	452	451	265	55
acres...	77,264	22,855	235	3,589	6,766	5,990	5,245	1,030
Cropland used only for crops not harvested and not pastured.....farms reporting...	1,093	464	6	66	141	161	85	5
acres...	14,766	5,596	65	1,164	1,762	1,855	725	25
Cropland lying idle.....farms reporting...	3,186	1,019	6	106	327	310	220	50
acres...	62,498	17,259	170	2,425	5,004	4,135	4,520	1,005
Woodland pastured.....farms reporting...	3,167	1,877	7	227	747	611	245	40
acres...	114,852	64,603	1,380	10,151	26,442	17,195	6,955	2,480
Woodland not pastured.....farms reporting...	8,317	3,955	31	589	1,517	1,213	500	105
acres...	528,627	240,638	4,200	40,546	87,013	72,089	31,840	4,950
Other pasture (not cropland and not woodland).....farms reporting...	5,793	3,183	26	471	1,188	1,003	395	100
acres...	141,836	84,252	2,590	17,978	29,854	23,665	7,870	2,295
Improved (see text).....farms reporting...	1,547	979	25	171	451	292	20	20
acres...	23,040	15,195	725	3,368	7,315	3,522	180	85
Other land (house lots, roads, wasteland, etc.).....farms reporting...	10,742	5,112	42	774	1,963	1,578	630	125
acres...	62,221	30,426	440	5,976	10,927	8,563	3,825	695
Cropland, total.....farms reporting...	11,084	5,397	42	824	2,113	1,623	660	135
acres...	941,337	502,616	9,733	117,798	208,234	119,206	41,585	6,060
Land pastured, total.....farms reporting...	9,953	5,272	42	819	2,048	1,603	625	135
acres...	384,722	220,801	4,844	44,130	84,562	58,550	23,155	5,560
Woodland, total.....farms reporting...	9,539	4,697	32	689	1,818	1,438	605	115
acres...	643,479	305,241	5,580	50,697	113,455	89,284	38,795	7,430
Irrigated land in farms.....farms reporting...	83	20	...	10	5	5	...	...
acres...	735	255	...	155	50	50	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	2,877	1,875	35	412	897	401	115	15
tons...	8,762	5,969	434	1,954	2,500	853	218	10
acres on which used...	56,405	38,196	2,125	11,441	16,781	6,389	1,320	140
Other pasture.....farms reporting...	1,130	716	16	172	332	176	20	...
tons...	2,464	1,680	112	578	632	320	38	...
acres on which used...	14,443	9,835	670	3,406	3,284	2,295	180	...
Corn.....farms reporting...	9,089	4,802	42	789	1,958	1,438	485	90
tons...	24,855	13,631	538	4,038	5,388	2,843	734	90
acres on which used...	163,834	90,328	2,127	23,245	38,928	20,188	5,125	715
Wheat.....farms reporting...	7,124	3,759	32	663	1,563	1,081	345	75
tons...	14,126	7,402	165	1,992	3,090	1,648	434	73
acres on which used...	92,721	48,552	770	12,044	21,373	11,065	2,775	525
Fruits, vegetables, and potatoes.....farms reporting...	1,284	462	5	105	186	106	45	15
tons...	3,806	728	9	278	266	148	24	3
acres on which used...	12,586	3,009	40	980	1,338	551	85	15
Other crops.....farms reporting...	7,939	4,361	32	709	1,797	1,308	425	90
tons...	18,065	10,485	384	2,677	4,246	2,504	594	80
acres on which used...	131,129	75,289	1,738	18,147	32,020	18,179	4,520	685
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	10,894	5,212	37	794	2,043	1,568	640	130
Not residing on farm operated.....operators reporting...	415	135	5	25	50	45	5	5
Operators not reporting residence.....number...	110	50	...	5	20	10	15	...
FARMS BY SIZE								
Under 10 acres.....number...	445	5	...	...	...	...	...	5
10 to 29 acres.....number...	375	20	...	...	...	5	10	5
30 to 49 acres.....number...	425	75	...	...	10	35	25	5
50 to 69 acres.....number...	685	250	...	10	65	90	80	5
70 to 99 acres.....number...	1,685	770	5	25	265	310	125	40
100 to 139 acres.....number...	2,635	1,430	...	120	610	490	175	35
140 to 179 acres.....number...	1,795	1,035	5	180	425	295	120	10
180 to 219 acres.....number...	1,321	735	5	165	325	185	35	20
220 to 259 acres.....number...	580	345	...	85	140	80	35	5
260 to 499 acres.....number...	1,256	631	15	200	240	126	45	5
500 to 999 acres.....number...	185	90	10	35	30	5	10	...
1,000 acres and over.....number...	32	11	2	4	3	2	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	9,957	4,542	42	644	1,693	1,423	610	130
All tenants.....number...	1,462	855	...	180	420	200	50	5
All white operators:								
Owners, part owners, and managers.....number...	9,942	4,537	42	644	1,693	1,418	610	130
All tenants.....number...	1,462	855	...	180	420	200	50	5
All nonwhite operators:								
Owners, part owners, and managers.....number...	15	5	...	...	...	5	...	...
All tenants.....number...	...	...	...	...	...	...	...	...

Table 7.—SUBREGION 17.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	210	135	...	20	65	45	5	...
25 to 34 years....operators reporting...	1,522	857	...	201	370	211	60	15
35 to 44 years....operators reporting...	2,469	1,354	16	208	565	430	135	...
45 to 54 years....operators reporting...	2,697	1,291	16	170	490	420	170	25
55 to 64 years....operators reporting...	2,359	1,048	5	140	377	326	170	30
65 years and over....operators reporting...	2,027	657	5	70	226	181	115	60
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	1,890	543	1	26	65	246	205	...
Working off their farms, by days worked, total....operators reporting...	4,678	2,003	6	215	690	717	345	30
None....operators reporting...	6,470	3,278	36	594	1,373	875	295	105
1 to 99 days....operators reporting...	2,347	1,217	6	175	530	356	120	30
100 to 199 days....operators reporting...	677	245	...	10	60	120	55	...
200 days or more....operators reporting...	1,654	541	...	30	100	241	170	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	1,060	95	...	...	15	50	15	15
No tractor and only 1 horse or mule....farms reporting...	145	35	...	...	5	5	20	5
No tractor and 2 or more horses and/or mules....farms reporting...	626	245	...	20	70	85	50	20
Tractor and horses and/or mules....farms reporting...	2,161	1,126	10	168	406	357	145	40
Tractor and no horses or mules....farms reporting...	7,427	3,896	32	636	1,617	1,126	430	55
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	7,424	3,857	42	709	1,648	1,083	320	55
Electricity....farms reporting...	10,973	5,277	42	809	2,083	1,573	645	125
Television set....farms reporting...	4,615	2,419	37	424	1,036	657	225	40
Piped running water....farms reporting...	9,547	4,741	42	804	1,912	1,398	510	75
Home freezer....farms reporting...	6,198	3,276	37	669	1,398	837	300	35
Electric pig brooder....farms reporting...	436	236	6	90	95	35	5	5
Power feed grinder....farms reporting...	3,405	2,081	36	407	935	488	185	30
Milking machine....farms reporting...	5,386	4,267	42	764	1,913	1,193	340	15
Grain combines....farms reporting...	2,907	1,795	37	482	820	356	90	10
number...	2,933	1,806	38	492	820	356	90	10
Corn pickers....farms reporting...	2,419	1,406	37	367	666	281	55	...
number...	2,431	1,407	38	367	666	281	55	...
Pick-up hay balers....farms reporting...	3,012	1,984	37	598	967	307	75	...
number...	3,013	1,984	37	598	967	307	75	...
Field forage harvesters....farms reporting...	895	678	37	296	270	55	20	...
number...	896	678	37	296	270	55	20	...
Motortrucks....farms reporting...	5,770	3,005	42	649	1,297	777	210	30
number...	6,630	3,365	96	794	1,382	848	215	30
Tractors....farms reporting...	9,768	5,037	42	804	2,023	1,493	580	95
number...	15,821	8,605	149	1,889	3,560	2,202	690	115
Wheel tractors other than garden....farms reporting...	9,453	4,977	42	804	2,003	1,478	560	90
number...	13,982	7,871	131	1,725	3,295	2,000	625	95
Garden tractors....farms reporting...	1,125	454	11	102	170	121	40	10
number...	1,153	462	12	109	170	121	40	10
Crawler tractors....farms reporting...	639	262	6	50	90	81	25	10
number...	686	272	6	55	95	81	25	10
Automobiles....farms reporting...	9,643	4,822	42	794	1,928	1,413	555	90
number...	12,728	6,603	138	1,321	2,563	1,806	670	105
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	11,029	5,287	42	809	2,063	1,613	625	135
persons...	26,338	13,586	227	2,695	5,274	3,805	1,350	235
Family workers, including operator....farms reporting...	10,925	5,236	37	793	2,038	1,608	625	135
Operators working 1 hour or more....persons...	10,624	5,086	37	778	1,948	1,573	615	135
1 to 14 hours....persons...	1,404	445	5	70	160	125	70	15
15 hours or more....persons...	9,220	4,641	32	708	1,788	1,448	545	120
Unpaid members of operator's family....farms reporting...	6,274	3,427	27	492	1,337	1,076	410	85
persons...	10,153	5,665	52	930	2,207	1,726	660	90
Hired workers....farms reporting...	2,892	1,703	42	528	742	326	55	10
persons...	5,561	2,835	138	987	1,119	506	75	10
Regular workers (to be employed 150 days or more)....farms reporting...	1,690	1,092	42	403	511	121	15	...
persons...	2,373	1,419	111	556	596	141	15	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	1,538	808	11	216	306	225	40	10
persons...	3,188	1,416	27	431	523	365	60	10
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	11,399	5,397	42	824	2,113	1,623	660	135
Machine hire and/or hired labor....farms reporting...	9,212	4,717	42	794	1,878	1,388	515	100
Machine hire....farms reporting...	7,816	4,028	26	572	1,627	1,238	475	90
dollars...	1,510,959	817,157	6,360	173,346	380,953	199,608	51,860	5,030
Hired labor....farms reporting...	6,500	3,602	42	734	1,478	1,013	285	50
dollars...	4,550,936	2,388,115	197,915	958,195	878,545	294,665	54,540	4,255
$1 to $499....farms reporting...	4,248	2,239	...	236	866	847	245	45
$500 to $999....farms reporting...	923	572	5	140	286	106	30	5
$1,000 to $2,499....farms reporting...	902	577	6	231	285	45	10	...
$2,500 to $4,999....farms reporting...	309	197	20	121	41	15	...	...
$5,000 and over....farms reporting...	118	17	11	6	...	...	...	...
Feed for livestock and poultry....farms reporting...	10,189	5,156	42	814	2,073	1,537	580	110
dollars...	18,289,536	8,430,955	309,110	2,513,980	3,501,260	1,683,315	376,570	46,720
Gasoline and other petroleum fuel and oil....farms reporting...	10,023	5,157	42	789	2,063	1,563	600	100
dollars...	3,871,738	2,286,723	58,647	576,477	980,680	504,844	150,085	15,990
Commercial fertilizer and fertilizing material....farms reporting...	10,001	5,117	42	809	2,048	1,543	560	115
dollars...	3,719,525	2,068,471	88,650	576,746	833,455	413,715	144,250	11,655
tons...	72,664	40,111	1,642	11,534	16,254	8,354	2,072	255
acres on which used...	472,208	264,601	7,510	68,665	113,744	58,452	14,150	2,080
Lime and liming material....farms reporting...	3,946	2,219	37	403	923	666	160	30
dollars...	549,672	313,434	11,665	87,201	129,723	69,875	12,015	2,955
tons...	101,370	58,339	2,370	15,229	25,595	12,720	2,085	340
acres on which used...	71,241	39,996	1,515	9,157	18,349	8,655	2,075	245

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 7.—SUBREGION 17.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	63,567,485	34,613,198	1,090,966	10,817,678	15,049,712	6,288,945	1,261,977	103,920
All crops sold.....dollars...	14,419,743	4,754,343	191,046	1,494,042	2,128,719	801,430	132,322	6,784
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	11,135,026	4,357,809	177,146	1,331,039	1,957,475	761,714	123,807	6,628
Vegetables sold.....dollars...	940,157	280,745	4,000	136,820	105,245	31,030	3,650	...
Fruits and nuts sold.....dollars...	1,565,615	115,789	9,900	26,183	65,999	8,686	4,865	156
Horticultural specialties sold.....dollars...	778,945	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	48,675,402	29,720,005	889,170	9,301,686	12,863,513	5,443,155	1,126,620	95,861
Dairy products sold.....dollars...	27,121,129	23,367,829	735,810	7,206,801	10,095,910	4,386,488	882,560	60,260
Poultry and poultry products sold.....dollars...	12,974,901	2,673,704	40,185	1,001,942	1,131,925	414,617	74,825	10,210
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	8,579,372	3,678,472	113,175	1,092,943	1,635,678	642,050	169,235	25,391
Forest products sold.....dollars...	472,340	138,850	10,750	21,950	57,480	44,360	3,035	1,275
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	2,932	1,406	10	188	481	447	215	65
number...	6,843	3,092	15	429	1,181	962	380	125
All cattle and calves.....farms reporting...	9,972	5,397	42	824	2,113	1,623	660	135
number...	221,901	149,189	4,112	38,997	61,418	33,402	9,855	1,405
Cows, including heifers that have calved.....farms reporting...	9,570	5,392	42	824	2,108	1,623	660	135
number...	114,499	85,404	2,046	21,447	35,743	19,563	5,810	795
Milk cows.....farms reporting...	9,175	5,392	42	824	2,108	1,623	660	135
number...	107,771	84,648	1,996	21,421	35,418	19,308	5,710	795
All hogs and pigs.....farms reporting...	7,346	3,667	16	568	1,496	1,032	455	100
number...	99,164	47,341	2,541	11,811	19,701	9,648	3,100	540
Born before June 1.....number...	39,500	18,623	325	4,427	7,515	4,416	1,625	315
Chickens 4 months old and over....farms reporting...	9,134	4,278	21	703	1,667	1,287	490	110
number...	2,581,017	791,860	8,500	232,345	335,890	161,825	45,015	8,285
Sheep, total.....farms reporting...	859	415	5	60	175	115	45	15
number...	18,418	6,060	690	770	2,655	1,545	340	60
Number 1 year and over:								
Ewes.....number...	12,512	4,080	325	560	1,970	905	275	45
Rams and wethers.....number...	602	280	15	35	100	110	20	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	9,307	5,377	42	824	2,108	1,623	645	135
number...	88,791	55,828	1,240	14,387	23,950	12,431	3,280	540
dollars...	5,403,749	2,326,317	76,920	667,235	994,170	448,282	120,125	19,585
Hogs and pigs sold alive.....farms reporting...	5,050	2,515	11	487	1,111	621	245	40
number...	85,632	38,508	1,970	10,691	16,977	6,200	2,415	255
dollars...	2,872,577	1,268,668	32,155	412,208	597,720	175,830	46,225	4,530
Chickens sold.....farms reporting...	5,621	2,358	16	566	1,040	536	160	40
dollars...	3,586,702	457,220	6,745	180,895	195,120	60,955	11,865	1,640
Chicken eggs sold.....farms reporting...	7,136	3,177	21	602	1,347	862	270	75
dozens...	22,202,999	6,046,049	96,825	2,129,995	2,598,020	1,027,264	169,870	24,075
dollars...	8,168,139	2,177,069	33,440	811,592	915,545	345,472	62,495	8,525
Milk sold[1].....pounds...	673,638,956	572,470,251	17,673,336	169,037,688	246,250,143	111,324,874	25,887,497	2,296,713
dollars...	27,121,129	23,367,829	735,810	7,206,801	10,095,910	4,386,488	882,560	60,260
Sheep sold.....farms reporting...	683	330	5	50	160	80	30	5
number...	11,981	4,045	225	655	2,010	875	250	30
dollars...	170,547	49,585	3,200	7,040	26,615	10,375	2,015	340
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	2,147	100	...	...	5	15	50	30
5 to 9 cows.....farms reporting...	1,948	1,030	...	5	95	425	400	105
10 to 14 cows.....farms reporting...	2,107	1,662	...	30	650	827	155	...
15 to 19 cows.....farms reporting...	1,567	1,337	5	166	825	296	45	...
20 to 29 cows.....farms reporting...	1,042	927	...	380	482	55	10	...
30 to 49 cows.....farms reporting...	342	315	21	238	51	5	...	...
50 to 99 cows.....farms reporting...	21	20	15	5	...	...	...	...
100 cows and over.....farms reporting...	1	1	1	...	...	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	10,231	5,237	42	809	2,093	1,563	605	125
acres...	183,416	98,686	2,127	23,600	42,651	22,683	6,685	940
Corn harvested for grain.....farms reporting...	9,965	5,026	37	789	2,008	1,497	580	115
acres...	151,295	74,010	1,325	17,982	31,714	16,894	5,330	765
bushels harvested...	7,972,505	3,963,190	98,585	1,084,210	1,713,125	823,530	216,750	26,990
bushels sold...	3,291,476	1,173,890	53,850	371,350	526,425	192,230	30,035	...
Wheat threshed or combined.....farms reporting...	8,231	4,200	37	719	1,698	1,216	435	95
acres...	103,967	52,459	835	12,794	22,713	12,082	3,370	665
bushels harvested...	2,650,388	1,370,853	22,565	387,055	604,648	279,060	64,735	12,790
bushels sold...	1,852,816	933,813	19,447	293,362	420,484	169,930	27,965	2,625
Oats threshed or combined.....farms reporting...	9,472	5,087	37	819	2,013	1,538	565	115
acres...	135,391	76,131	1,537	17,386	32,514	18,834	5,105	755
bushels harvested...	5,471,445	3,194,875	70,115	806,625	1,417,605	715,210	161,885	23,435
bushels sold...	969,188	340,010	9,500	76,795	170,665	72,940	10,110	...
Barley threshed or combined.....farms reporting...	4,716	2,742	27	523	1,196	721	265	10
acres...	36,657	20,764	284	4,855	9,283	4,752	1,545	45
bushels harvested...	1,424,925	813,865	12,510	220,465	367,330	162,465	49,545	1,550
bushels sold...	248,875	109,730	1,200	33,710	56,730	14,780	3,310	...
Rye threshed or combined.....farms reporting...	306	140	...	25	50	45	20	...
acres...	2,009	760	...	140	280	240	100	...
bushels harvested...	42,680	16,085	...	3,275	6,900	4,715	1,195	...
bushels sold...	23,502	9,170	...	1,900	4,725	2,045	500	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 7.—SUBREGION 17.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Buckwheat threshed or combined.....farms reporting...	717	285	...	5	80	125	50	25
acres...	3,698	1,345	...	15	390	620	245	75
bushels harvested...	81,950	30,295	...	450	9,105	13,720	5,440	1,580
bushels sold...	33,940	9,120	...	...	1,965	6,055	1,100	...
Soybeans harvested for all purposes.....farms reporting...	524	305	15	55	120	80	35	...
acres...	3,209	1,720	200	290	790	370	70	...
Soybeans harvested for beans.....farms reporting...	142	70	5	...	40	20	5	...
acres...	1,110	435	40	...	225	155	15	...
bushels harvested...	14,620	5,295	1,000	...	2,085	2,075	135	...
Soybeans cut for hay.....farms reporting...	216	140	5	35	30	55	15	...
acres...	853	635	40	200	180	175	40	...
tons harvested...	1,415	1,125	100	295	415	250	65	...
Red clover seed harvested.....farms reporting...	894	372	11	71	200	80	10	...
acres...	6,967	2,695	280	765	1,130	445	75	...
bushels harvested...	6,059	2,203	295	538	1,020	290	60	...
Irish potatoes harvested for home use or for sale.....farms reporting...	3,619	1,547	10	175	536	516	235	75
acres[1]..	2,147	548	12	156	222	104	44	10
bushels harvested...	475,554	103,003	3,900	35,325	38,135	17,798	6,435	1,410
Vegetables harvested for sale.....farms reporting...	1,209	432	5	136	205	66	20	...
dollars...	940,157	280,745	4,000	136,820	105,245	31,030	3,650	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	1,724	663	10	92	280	176	75	30
acres...	8,956	1,736	14	250	778	424	218	52
Apples[2].....farms reporting...	1,642	648	10	87	275	166	80	30
Trees of all ages.....number...	170,730	25,370	600	3,675	13,405	5,010	2,135	545
Trees not of bearing age.....number...	29,048	2,795	...	560	1,220	680	200	135
Trees of bearing age.....number...	141,682	22,575	600	3,115	12,185	4,330	1,935	410
Quantity harvested.....bushels...	521,136	56,055	5,500	14,035	29,555	4,320	2,575	70
Peaches[2].....farms reporting...	822	253	...	22	85	86	40	20
Trees of all ages.....number...	181,942	7,002	...	292	5,035	1,325	225	125
Trees not of bearing age.....number...	22,922	900	...	65	640	145	50	...
Trees of bearing age.....number...	159,020	6,102	...	227	4,395	1,180	175	125
Quantity harvested.....bushels...	233,785	7,445	...	460	6,400	455	115	15
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	69,493	48,430	1,010	14,680	22,913	7,667	1,960	200
tons...	147,509	107,999	3,220	36,983	50,655	13,736	3,135	270
tons sold...	7,985	1,090	...	670	240	155	25	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	159,397	87,850	1,775	18,019	33,879	25,017	7,635	1,525
tons...	237,720	139,691	3,710	34,903	54,698	34,815	9,770	1,795
tons sold...	12,450	2,890	75	555	1,880	365	15	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	1,318	658	5	10	278	260	105	...
tons...	1,320	705	5	15	330	260	95	...
tons sold...	20	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	11,626	8,786	646	3,580	3,690	780	90	...
tons, green weight...	72,615	57,402	5,457	23,675	22,260	5,710	300	...
Other hay cut.....acres...	2,910	1,750	...	585	445	500	165	55
tons...	3,700	2,360	...	1,055	550	570	155	30
tons sold...	150	50	...	...	...	50	...	...
Nursery products sold.....dollars...	348,700	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	383,745	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	46,500	...	...	...	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 7.—SUBREGION 27.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	17,404	7,876	43	850	2,391	2,477	1,420	695
Percent distribution.....percent...	xxx	100.0	0.5	10.8	30.4	31.4	18.0	8.8
Land in farms.....acres...	2,627,482	1,229,936	16,770	225,576	429,270	328,375	168,105	61,840
Percent distribution.....percent...	xxx	100.0	1.4	18.3	34.9	26.7	13.7	5.0
Average size of farm.....acres...	151.0	156.2	390.0	265.4	179.5	132.6	118.4	89.0
Value of land and buildings:								
Average per farm.....dollars...	12,853	13,566	35,848	25,274	16,670	11,492	8,436	5,946
Average per acre.....dollars...	87.32	88.97	95.50	97.06	96.61	86.43	73.28	65.88
Land in farms according to use:								
Cropland harvested.....farms reporting...	16,760	7,791	43	845	2,391	2,477	1,380	655
acres...	913,132	498,906	6,656	104,683	187,559	131,868	51,375	16,765
Percent distribution.....percent...	xxx	100.0	1.3	21.0	37.6	26.4	10.3	3.4
Cropland used only for pasture.....farms reporting...	8,271	4,098	27	474	1,401	1,261	690	245
acres...	269,291	122,651	1,684	18,757	47,815	32,410	15,765	6,220
Cropland not harvested and not pastured.....farms reporting...	4,715	1,538	17	121	425	510	285	180
acres...	109,247	36,787	446	4,356	10,620	11,370	6,340	3,655
Cropland used only for crops not harvested and not pastured.....farms reporting...	1,432	642	6	66	180	225	95	70
acres...	24,025	11,442	236	1,476	3,600	3,300	2,005	825
Cropland lying idle.....farms reporting...	3,861	1,266	11	75	325	430	265	160
acres...	85,222	25,345	210	2,880	7,020	8,070	4,335	2,830
Woodland pastured.....farms reporting...	7,206	3,604	28	395	1,136	1,105	605	335
acres...	239,090	108,088	1,220	17,928	32,375	28,320	19,695	8,550
Woodland not pastured.....farms reporting...	9,601	4,333	22	553	1,406	1,337	705	310
acres...	415,241	162,531	2,219	27,741	55,736	45,375	24,250	7,210
Other pasture (not cropland and not woodland).....farms reporting...	9,478	4,878	33	573	1,420	1,522	900	430
acres...	539,359	238,637	3,762	42,705	74,275	59,235	42,520	16,140
Improved (see text).....farms reporting...	2,706	1,590	21	312	530	482	175	70
acres...	81,731	38,015	732	11,100	11,985	8,278	3,860	2,060
Other land (house lots, roads, wasteland, etc.).....farms reporting...	16,282	7,506	43	825	2,301	2,357	1,350	630
acres...	142,122	62,336	783	9,406	20,890	19,797	8,160	3,300
Cropland, total.....farms reporting...	17,021	7,831	43	850	2,391	2,477	1,400	670
acres...	1,291,670	658,344	8,786	127,796	245,994	175,648	73,480	26,640
Land pastured, total.....farms reporting...	15,739	7,776	43	840	2,381	2,432	1,410	670
acres...	1,047,740	469,376	6,666	79,390	154,465	119,965	77,980	30,910
Woodland, total.....farms reporting...	13,447	6,341	38	735	1,996	1,967	1,070	535
acres...	654,331	270,619	3,439	45,669	88,111	73,695	43,945	15,760
Irrigated land in farms.....farms reporting...	91	25	10	5	...	10	...	...
acres...	1,120	270	120	95	...	55	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	3,723	2,272	32	489	806	560	290	95
tons...	12,012	6,831	234	2,262	2,284	1,402	440	209
acres on which used...	72,903	43,512	1,335	13,672	14,725	9,295	3,550	935
Other pasture.....farms reporting...	1,528	991	20	236	380	260	75	20
tons...	3,542	2,149	95	756	698	452	134	14
acres on which used...	19,989	12,995	425	4,495	4,320	2,725	920	110
Corn.....farms reporting...	11,578	6,098	32	739	2,081	1,971	920	355
tons...	21,387	12,463	187	2,962	4,800	3,089	1,115	310
acres on which used...	127,424	75,607	1,007	16,395	30,195	19,610	6,720	1,680
Wheat.....farms reporting...	7,308	3,721	22	489	1,420	1,205	440	145
tons...	9,695	5,061	110	1,017	2,143	1,277	420	94
acres on which used...	59,961	30,321	424	6,357	12,975	7,500	2,515	550
Fruits, vegetables, and potatoes.....farms reporting...	1,944	635	10	110	170	135	125	85
tons...	4,785	924	128	369	237	110	46	34
acres on which used...	12,380	2,480	180	820	710	355	225	190
Other crops.....farms reporting...	9,488	5,066	31	634	1,800	1,646	715	240
tons...	19,475	11,449	170	2,544	4,676	2,904	902	253
acres on which used...	128,252	75,221	1,067	15,634	30,940	19,795	6,160	1,625
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	16,377	7,605	42	810	2,291	2,422	1,385	655
Not residing on farm operated.....operators reporting...	743	146	1	35	55	20	25	10
Operators not reporting residence.....number...	284	125	...	5	45	35	10	30
FARMS BY SIZE								
Under 10 acres.....number...	605	10	...	...	...	...	5	5
10 to 29 acres.....number...	757	120	...	...	...	5	55	60
30 to 49 acres.....number...	1,045	310	...	...	20	85	115	90
50 to 69 acres.....number...	1,536	640	...	10	45	240	210	135
70 to 99 acres.....number...	2,740	1,280	5	30	260	525	290	170
100 to 139 acres.....number...	3,635	1,950	...	110	600	760	370	110
140 to 179 acres.....number...	2,491	1,325	...	105	535	410	180	95
180 to 219 acres.....number...	1,570	800	5	105	350	250	75	15
220 to 259 acres.....number...	1,000	515	10	145	220	80	50	10
260 to 499 acres.....number...	1,597	795	10	280	335	115	50	5
500 to 999 acres.....number...	360	120	10	60	25	5	20	...
1,000 acres and over.....number...	68	11	3	5	1	2	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	16,433	7,376	43	795	2,196	2,322	1,340	680
All tenants.....number...	971	500	...	55	195	155	80	15
Croppers[1].....number...	21	15	...	...	5	10	...	...
All white operators:								
Owners, part owners, and managers.....number...	16,403	7,361	43	790	2,196	2,322	1,335	675
All tenants.....number...	971	500	...	55	195	155	80	15
Croppers[1].....number...	21	15	...	...	5	10	...	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	30	15	...	5	...	...	5	5
All tenants.....number...	...	...	...	...	...	...	...	...
Croppers[1].....number...	...	...	...	...	...	...	...	...

[1]Data relate only to that part of the subregion located in Maryland and West Virginia.

Table 7.—SUBREGION 27.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	195	100	...	10	20	45	25	...
25 to 34 years.....operators reporting...	1,600	891	...	100	345	321	110	15
35 to 44 years.....operators reporting...	3,596	1,948	11	232	660	675	290	80
45 to 54 years.....operators reporting...	3,794	1,801	15	235	531	530	355	135
55 to 64 years.....operators reporting...	3,732	1,503	10	142	450	481	280	140
65 years and over.....operators reporting...	4,245	1,536	6	125	350	400	340	315
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	3,230	1,079	...	66	206	347	460	...
Working off their farms, by days worked, total.....operators reporting...	6,471	2,756	5	305	661	990	660	135
None.....operators reporting...	10,281	4,865	33	525	1,665	1,412	700	530
1 to 99 days.....operators reporting...	3,046	1,495	5	205	410	510	230	135
100 to 199 days.....operators reporting...	1,036	356	...	20	66	160	110	...
200 days or more.....operators reporting...	2,389	905	...	80	185	320	320	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	1,963	325	...	10	40	75	90	110
No tractor and only 1 horse or mule.....farms reporting...	496	135	...	...	...	10	60	65
No tractor and 2 or more horses and/or mules.....farms reporting...	1,697	595	...	15	35	155	195	195
Tractor and horses and/or mules.....farms reporting...	3,880	1,847	16	248	606	597	275	105
Tractor and no horses or mules.....farms reporting...	9,368	4,974	27	577	1,710	1,640	800	220
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	12,366	5,956	43	750	1,996	1,897	965	305
Electricity.....farms reporting...	16,778	7,721	43	835	2,371	2,457	1,375	640
Television set.....farms reporting...	9,822	4,804	33	614	1,626	1,636	700	195
Piped running water.....farms reporting...	14,128	6,871	43	830	2,226	2,222	1,115	435
Home freezer.....farms reporting...	7,821	4,093	27	670	1,466	1,210	565	155
Electric pig brooder.....farms reporting...	504	266	5	76	120	55	10	...
Power feed grinder.....farms reporting...	5,501	3,356	37	563	1,381	965	330	80
Milking machine.....farms reporting...	6,230	5,379	42	820	2,166	1,781	495	75
Grain combines.....farms reporting...	3,037	1,874	31	443	845	440	90	25
number...	3,063	1,889	36	443	850	445	90	25
Corn pickers.....farms reporting...	1,721	1,007	10	267	470	195	55	10
number...	1,731	1,012	10	272	470	195	55	10
Pick-up hay balers.....farms reporting...	4,198	2,706	23	613	1,250	645	150	25
number...	4,223	2,716	23	613	1,250	655	150	25
Field forage harvesters.....farms reporting...	1,114	900	27	358	335	115	50	15
number...	1,150	925	37	363	340	115	55	15
Motortrucks.....farms reporting...	9,770	4,789	43	685	1,651	1,475	720	215
number...	11,489	5,550	85	983	1,877	1,610	770	225
Tractors.....farms reporting...	13,719	6,891	43	830	2,326	2,252	1,090	350
number...	20,719	10,898	123	2,061	3,917	3,067	1,315	415
Wheel tractors other than garden.....farms reporting...	13,041	6,736	43	820	2,301	2,197	1,055	320
number...	17,611	9,655	113	1,738	3,492	2,787	1,180	345
Garden tractors.....farms reporting...	2,210	912	10	222	325	200	95	60
number...	2,300	927	10	232	325	200	95	65
Crawler tractors.....farms reporting...	769	306	...	81	100	80	40	5
number...	808	316	...	91	100	80	40	5
Automobiles.....farms reporting...	13,215	6,335	38	774	2,106	2,057	1,010	350
number...	17,097	8,379	85	1,319	2,787	2,573	1,215	400
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	16,328	7,631	43	845	2,346	2,402	1,345	650
persons...	40,000	19,183	190	2,883	6,396	5,699	2,865	1,150
Family workers, including operator.....farms reporting...	16,096	7,536	43	805	2,301	2,392	1,345	650
Operators working 1 hour or more.....persons...	15,565	7,311	43	790	2,226	2,317	1,295	640
1 to 14 hours.....persons...	2,453	965	...	90	225	310	215	125
15 hours or more.....persons...	13,112	6,346	43	700	2,001	2,007	1,080	515
Unpaid members of operator's family.....farms reporting...	8,608	4,539	27	422	1,465	1,520	845	260
persons...	14,114	7,684	49	790	2,535	2,635	1,280	395
Hired workers.....farms reporting...	4,428	2,434	33	624	1,086	476	170	45
persons...	10,321	4,188	98	1,303	1,635	747	290	115
Regular workers (to be employed 150 days or more).....farms reporting...	2,470	1,554	23	514	716	231	65	5
persons...	4,418	2,148	82	827	877	262	95	5
Seasonal workers (to be employed less than 150 days).....farms reporting...	2,550	1,198	16	251	491	295	105	40
persons...	5,903	2,040	16	476	758	485	195	110
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	17,269	7,861	43	850	2,386	2,477	1,415	690
Machine hire and/or hired labor.....farms reporting...	13,512	6,541	43	840	2,076	2,102	1,085	395
Machine hire.....farms reporting...	10,650	5,301	11	582	1,631	1,812	945	320
dollars...	1,714,560	934,833	2,910	179,868	348,895	268,535	105,840	28,785
Hired labor.....farms reporting...	9,181	4,626	43	780	1,646	1,347	605	205
dollars...	8,818,215	3,781,124	173,850	1,606,139	1,282,980	527,365	166,525	24,265
$1 to $499.....farms reporting...	5,821	2,677	15	156	740	1,046	530	190
$500 to $999.....farms reporting...	1,279	730	...	110	410	150	45	15
$1,000 to $2,499.....farms reporting...	1,308	848	1	276	415	136	20	...
$2,500 to $4,999.....farms reporting...	504	272	15	171	76	5	5	...
$5,000 and over.....farms reporting...	269	99	12	67	5	10	5	...
Feed for livestock and poultry.....farms reporting...	14,806	7,276	43	845	2,251	2,262	1,305	570
dollars...	19,507,976	9,677,125	116,000	2,750,307	3,714,488	2,245,810	685,615	164,905
Gasoline and other petroleum fuel and oil.....farms reporting...	14,317	7,076	43	830	2,306	2,297	1,190	410
dollars...	4,724,681	2,803,940	62,750	659,955	1,097,180	699,355	235,605	49,095
Commercial fertilizer and fertilizing material.....farms reporting...	13,677	6,779	38	814	2,226	2,206	1,065	430
dollars...	3,674,529	2,017,990	52,100	523,166	786,720	461,524	148,475	46,005
tons...	71,403	39,126	918	9,914	15,114	9,208	3,040	932
acres on which used...	420,589	239,560	4,476	57,129	93,570	59,210	20,115	5,060
Lime and liming material.....farms reporting...	7,949	4,272	27	619	1,590	1,271	535	230
dollars...	1,036,884	612,077	7,435	150,518	256,080	131,084	49,120	17,840
tons...	190,132	107,511	1,480	25,611	44,080	24,905	8,010	3,425
acres on which used...	134,111	74,595	1,095	16,853	29,960	17,792	5,995	2,900

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 7.—SUBREGION 27.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	80,667,349	42,021,302	1,104,894	11,674,888	16,707,931	9,392,437	2,628,449	512,703
All crops sold.....dollars...	18,350,382	3,514,244	135,509	1,075,010	1,450,265	675,057	145,580	32,823
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	9,349,879	3,269,592	134,397	996,523	1,381,525	613,465	121,646	22,036
Vegetables sold.....dollars...	1,331,955	108,615	250	44,735	36,235	18,000	7,420	1,975
Fruits and nuts sold.....dollars...	1,623,892	118,537	862	20,752	32,505	39,092	16,514	8,812
Horticultural specialties sold.....dollars...	6,044,656	17,500	...	13,000	...	4,500	...	...
All livestock and livestock products sold....dollars...	61,552,142	38,235,308	919,785	10,535,303	15,173,186	8,665,960	2,465,669	475,405
Dairy products sold.....dollars...	33,924,823	31,343,391	815,940	8,537,111	12,587,165	7,231,330	1,864,195	307,650
Poultry and poultry products sold.....dollars...	13,784,977	2,750,847	20,685	946,302	1,099,725	485,350	153,670	45,115
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	13,842,342	4,141,070	83,160	1,051,890	1,486,296	949,280	447,804	122,640
Forest products sold.....dollars...	764,825	271,750	49,600	54,575	84,480	41,420	17,200	4,475
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	6,073	2,577	16	263	641	762	530	365
number...	14,386	5,587	56	619	1,582	1,540	1,070	720
All cattle and calves.....farms reporting...	15,483	7,876	43	850	2,391	2,477	1,420	695
number...	374,052	224,876	3,689	47,580	83,673	59,039	23,505	7,390
Cows, including heifers that have calved.....farms reporting...	15,007	7,876	43	850	2,391	2,477	1,420	695
number...	187,613	127,984	1,953	26,320	47,918	33,833	13,510	4,450
Milk cows.....farms reporting...	14,077	7,871	43	845	2,391	2,477	1,420	695
number...	152,153	122,320	1,938	24,961	46,078	32,398	12,755	4,190
All hogs and pigs.....farms reporting...	9,411	4,212	20	445	1,296	1,266	760	425
number...	86,958	33,982	320	7,002	12,047	8,413	4,540	1,660
Born before June 1.....number...	36,041	15,046	90	2,890	5,268	3,853	2,030	915
Chickens 4 months old and over....farms reporting...	13,225	6,046	31	679	1,840	1,881	1,045	570
number...	2,313,625	781,520	7,290	190,442	299,215	180,553	73,305	30,715
Sheep, total.....farms reporting...	2,250	666	...	76	205	180	170	35
number...	140,571	28,955	...	3,200	8,240	9,820	6,925	770
Number 1 year and over:								
Ewes.....number...	79,086	18,223	...	2,343	5,445	6,180	3,700	555
Rams and wethers.....number...	26,677	4,752	...	172	1,130	1,785	1,535	130
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	14,636	7,786	43	850	2,391	2,492	1,390	620
number...	151,812	81,966	1,292	17,739	30,323	21,172	8,710	2,730
dollars...	9,849,589	3,054,457	69,910	743,569	1,096,011	718,882	327,690	98,395
Hogs and pigs sold alive.....farms reporting...	5,229	2,045	20	319	721	515	330	140
number...	76,641	26,704	315	7,691	9,613	5,430	2,930	725
dollars...	2,352,919	801,555	13,050	268,780	294,290	141,270	65,855	18,310
Chickens sold.....farms reporting...	6,594	2,866	20	496	1,095	760	330	165
dollars...	3,668,915	540,085	6,750	197,325	207,595	99,815	22,155	6,445
Chicken eggs sold.....farms reporting...	9,121	4,042	25	552	1,380	1,110	600	375
dozens...	17,469,197	5,110,822	50,600	1,679,147	2,046,570	919,080	317,260	98,165
dollars...	7,278,052	2,118,452	13,935	709,012	858,305	369,025	131,090	37,085
Milk sold[1].....pounds...	816,242,483	737,841,677	18,000,558	184,028,033	294,126,196	179,255,662	50,217,442	12,213,786
dollars...	33,924,823	31,343,391	815,940	8,537,111	12,587,165	7,231,330	1,864,195	307,650
Sheep sold.....farms reporting...	1,968	576	...	66	170	155	155	30
number...	65,351	13,800	...	1,875	4,860	4,140	2,610	315
dollars...	752,998	144,720	...	22,920	54,270	39,250	25,130	3,150
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	4,441	420	...	...	10	25	115	270
5 to 9 cows.....farms reporting...	3,011	1,536	...	...	20	416	780	320
10 to 14 cows.....farms reporting...	2,607	2,215	5	5	465	1,260	395	85
15 to 19 cows.....farms reporting...	1,797	1,631	...	90	865	566	100	10
20 to 29 cows.....farms reporting...	1,588	1,486	5	356	900	190	25	10
30 to 49 cows.....farms reporting...	559	516	10	356	130	15	5	...
50 to 99 cows.....farms reporting...	74	67	23	38	1	5	...	...
100 cows and over.....farms reporting...	...	...	...	...	...	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	14,185	7,099	42	790	2,266	2,316	1,170	515
acres...	149,601	85,813	1,207	18,001	33,315	22,820	8,270	2,200
Corn harvested for grain.....farms reporting...	13,468	6,558	41	745	2,121	2,096	1,055	500
acres...	112,902	56,219	622	11,817	21,235	14,770	5,875	1,900
bushels harvested...	5,869,567	2,991,966	18,155	708,491	1,158,155	757,320	266,120	83,725
bushels sold...	1,642,997	629,035	1,750	188,850	293,825	124,220	18,390	2,000
Wheat threshed or combined.....farms reporting...	9,390	4,746	31	599	1,776	1,565	605	170
acres...	75,134	36,560	501	7,452	14,977	9,800	3,170	660
bushels harvested...	2,044,647	1,011,452	10,420	222,017	430,700	257,310	75,705	15,300
bushels sold...	1,230,671	591,045	9,528	161,831	273,131	121,975	22,910	1,670
Oats threshed or combined.....farms reporting...	12,201	6,421	35	754	2,131	2,181	975	345
acres...	145,031	84,729	1,335	18,357	32,687	23,060	7,230	2,060
bushels harvested...	7,179,280	4,307,555	65,500	987,120	1,739,690	1,127,965	307,075	80,205
bushels sold...	1,028,220	380,425	2,000	99,000	161,880	103,385	12,160	2,000
Barley threshed or combined.....farms reporting...	3,286	2,053	6	306	881	600	210	50
acres...	20,547	13,059	77	3,007	5,900	3,025	855	195
bushels harvested...	820,825	535,100	2,200	131,105	242,440	123,220	30,255	5,880
bushels sold...	97,810	43,290	...	12,910	20,300	8,520	1,560	...
Buckwheat threshed or combined.....farms reporting...	2,000	902	5	52	310	270	195	70
acres...	12,223	5,102	30	347	2,090	1,365	915	355
bushels harvested...	298,690	123,615	1,000	5,980	52,015	34,045	22,145	8,430
bushels sold...	155,169	53,476	940	1,991	25,490	15,650	7,005	2,400
Soybeans harvested for all purposes..farms reporting...	806	525	5	95	210	145	55	15
acres...	4,372	3,030	15	985	1,170	565	205	90

[1]Includes milk equivalent of cream and butterfat sold.

Table 7.—SUBREGION 27.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED--Continued								
Vegetables harvested for sale.....farms reporting...	1,308	325	5	60	95	105	40	20
dollars...	1,331,955	108,615	250	44,735	36,235	18,000	7,420	1,975
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	4,629	1,896	12	202	565	622	315	180
acres...	12,387	3,310	38	467	1,287	1,024	488	206
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	190,400	114,863	1,763	26,120	44,375	29,490	10,825	2,290
tons...	347,326	218,441	3,146	55,420	89,245	49,935	17,605	3,090
tons sold...	18,235	4,295	...	1,990	1,905	240	150	10
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	231,789	123,147	1,027	20,640	41,835	36,880	16,395	6,370
tons...	323,293	179,525	1,905	35,450	64,155	50,655	19,630	7,730
tons sold...	19,045	3,400	...	1,425	985	920	50	20
Lespedeza cut for hay[2].....acres...	135	55	...	...	40	...	...	15
tons...	85	50	...	...	40	...	...	10
tons sold...	10	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	5,315	2,419	...	513	590	436	690	190
tons...	7,675	3,550	...	835	998	657	800	260
tons sold...	60	30	...	...	...	...	30	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	18,019	13,554	220	6,575	5,600	1,059	100	...
tons, green weight...	112,979	86,790	875	43,555	35,365	6,245	750	...
Other hay cut.....acres...	28,863	8,410	200	455	2,365	1,360	1,955	2,075
tons...	29,112	8,890	300	685	2,285	1,445	1,865	2,310
tons sold...	680	20	...	...	...	...	20	...
Nursery products sold.....dollars...	2,011,325	13,000	...	13,000	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	3,488,056	4,500	...	...	...	4,500	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	545,275	...	...	...	...	...	...	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text. [2]Data relate only to that part of the subregion located in Maryland and West Virginia.

SIZE OF OPERATION BY TYPE OF FARM

Table 7.—SUBREGION 28.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	36,831	16,084	108	2,152	5,773	5,496	1,960	595
Percent distribution.....percent...	xxx	100.0	0.7	13.4	35.9	34.2	12.2	3.7
Land in farms.....acres...	4,548,123	2,299,862	46,378	496,870	906,669	631,890	174,135	43,920
Percent distribution.....percent...	xxx	100.0	2.0	21.6	39.4	27.5	7.6	1.9
Average size of farm.....acres...	123.5	143.0	429.4	230.9	157.1	115.0	88.8	73.8
Value of land and buildings:								
Average per farm.....dollars...	19,023	18,547	65,878	35,771	20,434	13,755	10,275	6,451
Average per acre.....dollars...	155.55	131.54	145.51	155.29	131.97	120.02	115.99	85.20
Land in farms according to use:								
Cropland harvested.....farms reporting...	35,421	15,894	108	2,152	5,748	5,481	1,890	515
acres...	2,205,116	1,080,689	22,829	267,692	435,151	275,082	66,335	13,600
Percent distribution.....percent...	xxx	100.0	2.1	24.8	40.3	25.5	6.1	1.3
Cropland used only for pasture.....farms reporting...	14,135	7,164	56	1,121	2,832	2,165	760	230
acres...	283,012	155,372	3,202	33,250	61,665	40,755	12,415	4,085
Cropland not harvested and not pastured.....farms reporting...	11,203	3,794	32	370	1,257	1,285	585	265
acres...	202,195	63,201	580	8,955	21,096	20,815	7,970	3,785
Cropland used only for crops not harvested and not pastured.....farms reporting...	3,868	1,442	17	110	495	520	210	90
acres...	49,924	16,595	340	1,450	6,925	4,900	2,060	920
Cropland lying idle.....farms reporting...	8,684	2,742	15	310	862	910	445	200
acres...	152,271	46,606	240	7,505	14,171	15,915	5,910	2,865
Woodland pastured.....farms reporting...	14,895	8,347	69	1,121	3,186	2,816	920	235
acres...	378,933	235,757	2,487	39,265	96,485	71,610	22,165	3,745
Woodland not pastured.....farms reporting...	17,399	7,572	78	1,256	2,778	2,515	725	220
acres...	479,483	222,252	5,377	44,238	84,787	66,775	16,130	4,945
Other pasture (not cropland and not woodland).....farms reporting...	22,116	11,758	83	1,641	4,298	3,946	1,390	400
acres...	672,166	407,703	8,580	77,895	156,635	118,823	36,460	9,310
Improved (see text).....farms reporting...	5,762	3,463	30	671	1,476	1,011	245	30
acres...	90,126	54,680	1,605	16,310	21,200	12,730	2,580	255
Other land (house lots, roads, wasteland, etc.).....farms reporting...	35,648	15,703	108	2,127	5,647	5,326	1,920	575
acres...	327,218	134,888	3,323	25,575	50,850	38,030	12,660	4,450
Cropland, total.....farms reporting...	35,941	15,969	108	2,152	5,763	5,491	1,900	555
acres...	2,690,323	1,299,262	26,611	309,897	517,912	336,652	86,720	21,470
Land pastured, total.....farms reporting...	31,582	15,884	108	2,132	5,733	5,421	1,920	570
acres...	1,334,111	798,832	14,269	150,410	314,785	231,188	71,040	17,140
Woodland, total.....farms reporting...	26,676	12,939	108	1,817	4,853	4,341	1,425	395
acres...	858,416	458,009	7,864	83,503	181,272	138,385	38,295	8,690
Irrigated land in farms.....farms reporting...	508	65	5	25	15	10	10	...
acres...	8,309	1,370	150	870	310	25	15	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	5,668	3,463	53	905	1,520	800	160	25
tons...	16,686	10,785	646	4,218	4,111	1,456	308	46
acres on which used...	100,141	63,114	3,674	23,385	24,525	9,730	1,605	195
Other pasture.....farms reporting...	2,535	1,500	15	390	625	420	50	...
tons...	4,826	2,814	98	1,128	942	528	118	...
acres on which used...	30,119	16,425	520	5,755	5,735	3,760	655	...
Corn.....farms reporting...	29,721	14,652	103	2,060	5,493	5,061	1,590	345
tons...	86,445	41,738	1,141	11,882	17,093	9,312	2,004	306
acres on which used...	539,123	257,990	5,090	66,655	107,098	63,467	13,365	2,315
Wheat.....farms reporting...	23,852	11,172	84	1,745	4,492	3,621	1,090	140
tons...	47,509	21,367	498	5,619	9,191	4,820	1,117	122
acres on which used...	301,849	131,387	2,400	32,840	55,909	31,523	7,890	825
Fruits, vegetables, and potatoes.....farms reporting...	3,801	825	15	175	330	215	75	15
tons...	25,912	1,590	270	599	506	177	36	2
acres on which used...	67,461	4,095	175	1,725	1,345	660	175	15
Other crops.....farms reporting...	24,065	12,385	86	1,770	4,813	4,171	1,290	255
tons...	48,738	24,632	536	6,174	10,564	5,764	1,370	224
acres on which used...	333,166	168,954	3,189	41,410	70,670	42,275	9,815	1,595
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	35,354	15,684	104	2,082	5,622	5,376	1,910	590
Not residing on farm operated.....operators reporting...	1,122	315	4	40	141	100	25	5
Operators not reporting residence.....number...	355	85	...	30	10	20	25	...
FARMS BY SIZE								
Under 10 acres.....number...	1,230	45	...	...	...	...	15	30
10 to 29 acres.....number...	2,095	160	...	5	10	15	70	60
30 to 49 acres.....number...	2,760	620	...	...	65	220	245	90
50 to 69 acres.....number...	4,040	1,310	...	5	125	670	380	130
70 to 99 acres.....number...	7,200	3,140	5	45	780	1,605	570	135
100 to 139 acres.....number...	7,971	4,290	...	330	1,725	1,695	440	100
140 to 179 acres.....number...	4,845	2,815	5	415	1,460	745	165	25
180 to 219 acres.....number...	2,460	1,415	15	335	725	285	35	20
220 to 259 acres.....number...	1,610	965	10	360	465	105	20	5
260 to 499 acres.....number...	2,310	1,190	50	590	385	145	20	...
500 to 999 acres.....number...	261	120	15	65	30	10	...	...
1,000 acres and over.....number...	49	14	8	2	3	1	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	33,381	14,483	108	1,866	5,073	5,026	1,845	565
All tenants.....number...	3,450	1,601	...	286	700	470	115	30
All white operators:								
Owners, part owners, and managers.....number...	33,361	14,483	108	1,866	5,073	5,026	1,845	565
All tenants.....number...	3,440	1,601	...	286	700	470	115	30
All nonwhite operators:								
Owners, part owners, and managers.....number...	20	...	...	...	...	...	...	...
All tenants.....number...	10	...	...	...	...	...	...	...

Table 7.—SUBREGION 28.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	702	281	5	51	65	135	25	...
25 to 34 years.....operators reporting...	4,680	2,400	...	395	1,055	765	170	15
35 to 44 years.....operators reporting...	7,791	3,721	25	510	1,521	1,265	360	40
45 to 54 years.....operators reporting...	7,921	3,567	21	530	1,361	1,165	415	75
55 to 64 years.....operators reporting...	7,782	3,447	26	395	1,141	1,300	470	115
65 years and over.....operators reporting...	7,378	2,497	25	221	580	841	480	350
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	7,749	2,256	4	75	437	1,000	740	...
Working off their farms, by days worked, total.....operators reporting...	15,448	6,097	13	626	2,088	2,310	975	85
None.....operators reporting...	19,902	9,427	95	1,481	3,505	3,011	880	455
1 to 99 days.....operators reporting...	5,983	2,880	10	495	1,240	845	205	85
100 to 199 days.....operators reporting...	2,144	963	...	41	302	455	165	...
200 days or more.....operators reporting...	7,321	2,254	3	90	546	1,010	605	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	2,946	465	...	20	85	135	125	100
No tractor and only 1 horse or mule.....farms reporting...	275	50	...	...	5	20	10	15
No tractor and 2 or more horses and/or mules.....farms reporting...	2,135	965	...	15	230	405	180	135
Tractor and horses and/or mules.....farms reporting...	6,775	3,695	43	547	1,495	1,115	380	115
Tractor and no horses or mules.....farms reporting...	24,700	10,909	65	1,570	3,958	3,821	1,265	230
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	28,689	12,563	108	2,057	4,677	4,066	1,330	325
Electricity.....farms reporting...	34,770	15,214	108	2,112	5,463	5,161	1,835	535
Television set.....farms reporting...	22,561	9,768	90	1,601	3,701	3,166	1,000	210
Piped running water.....farms reporting...	31,655	14,218	108	2,097	5,362	4,801	1,525	325
Home freezer.....farms reporting...	18,805	8,774	91	1,661	3,496	2,616	755	155
Electric pig brooder.....farms reporting...	1,250	491	16	170	195	85	25	...
Power feed grinder.....farms reporting...	7,434	3,838	71	870	1,606	951	270	70
Milking machine.....farms reporting...	16,186	12,969	98	2,067	5,198	4,371	1,120	115
Grain combines.....farms reporting...	11,292	5,600	85	1,420	2,550	1,225	290	30
number...	11,465	5,667	87	1,440	2,595	1,225	290	30
Corn pickers.....farms reporting...	9,052	4,187	90	1,201	1,940	781	150	25
number...	9,112	4,206	94	1,216	1,940	781	150	25
Pick-up hay balers.....farms reporting...	9,517	5,935	93	1,520	2,686	1,391	225	20
number...	9,548	5,951	94	1,525	2,691	1,396	225	20
Field forage harvesters.....farms reporting...	3,267	2,515	61	972	1,056	361	65	...
number...	3,310	2,551	62	997	1,061	366	65	...
Motortrucks.....farms reporting...	18,442	8,322	97	1,657	3,327	2,496	640	105
number...	22,066	9,581	205	2,177	3,692	2,737	665	105
Tractors.....farms reporting...	32,195	14,664	108	2,117	5,473	4,956	1,655	355
number...	55,461	25,647	388	5,436	10,145	7,138	2,095	445
Wheel tractors other than garden.....farms reporting...	31,374	14,569	108	2,117	5,443	4,916	1,640	345
number...	46,879	22,621	334	4,676	8,975	6,341	1,905	390
Garden tractors.....farms reporting...	6,809	2,493	23	635	930	690	165	50
number...	7,127	2,543	23	655	945	700	170	50
Crawler tractors.....farms reporting...	1,282	456	30	105	200	96	20	5
number...	1,455	483	31	105	225	97	20	5
Automobiles.....farms reporting...	30,627	13,558	103	2,057	4,912	4,551	1,580	355
number...	41,791	18,536	313	3,604	6,528	5,716	1,975	400
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	35,160	15,739	103	2,127	5,658	5,396	1,880	575
persons...	81,273	35,012	498	6,039	12,893	11,132	3,570	880
Family workers, including operator.....farms reporting...	34,879	15,634	103	2,112	5,598	5,371	1,875	575
Operators working 1 hour or more.....persons...	34,264	15,374	103	2,082	5,533	5,266	1,835	555
1 to 14 hours.....persons...	5,995	1,882	16	215	616	660	270	105
15 hours or more.....persons...	28,269	13,492	87	1,867	4,917	4,606	1,565	450
Unpaid members of operator's family.....farms reporting...	16,778	8,859	47	1,195	3,281	3,076	1,035	225
persons...	25,005	13,557	88	2,060	4,988	4,651	1,485	285
Hired workers.....farms reporting...	7,957	3,856	93	1,137	1,621	830	150	25
persons...	22,004	6,081	307	1,897	2,372	1,215	250	40
Regular workers (to be employed 150 days or more).....farms reporting...	4,201	2,381	78	927	956	380	35	5
persons...	7,715	3,205	242	1,397	1,101	420	40	5
Seasonal workers (to be employed less than 150 days).....farms reporting...	4,703	1,804	33	375	786	475	115	20
persons...	14,289	2,876	65	500	1,271	795	210	35
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	36,731	16,054	108	2,152	5,768	5,496	1,940	590
Machine hire and/or hired labor.....farms reporting...	30,551	14,129	103	1,947	5,123	4,916	1,665	375
Machine hire.....farms reporting...	25,641	12,338	44	1,411	4,403	4,590	1,540	350
dollars...	4,940,703	2,645,719	11,794	425,840	1,083,045	881,755	213,820	29,465
Hired labor.....farms reporting...	18,935	9,193	103	1,682	3,747	2,846	690	125
dollars...	20,767,369	6,218,410	546,895	2,718,030	2,040,170	791,610	107,785	13,920
$1 to $499.....farms reporting...	12,560	6,210	5	560	2,465	2,405	655	120
$500 to $999.....farms reporting...	2,388	1,201	10	270	625	276	15	5
$1,000 to $2,499.....farms reporting...	2,348	1,185	25	480	525	135	20	...
$2,500 to $4,999.....farms reporting...	936	423	20	256	117	30	...	...
$5,000 and over.....farms reporting...	703	174	43	116	15	...	...	...
Feed for livestock and poultry.....farms reporting...	31,563	15,328	107	2,117	5,623	5,181	1,770	530
dollars...	42,813,421	22,460,041	525,610	5,802,635	9,349,190	5,423,056	1,178,825	180,725
Gasoline and other petroleum fuel and oil.....farms reporting...	33,025	15,038	107	2,112	5,578	5,146	1,715	380
dollars...	12,004,272	6,161,608	153,043	1,538,455	2,486,125	1,593,915	332,600	57,470
Commercial fertilizer and fertilizing material.....farms reporting...	33,281	15,287	108	2,120	5,648	5,291	1,730	390
dollars...	12,071,643	5,244,117	132,904	1,547,560	2,149,901	1,132,977	247,360	33,415
tons...	231,656	103,680	3,184	29,872	42,437	22,358	5,125	704
acres on which used...	1,370,438	640,134	15,168	171,495	265,144	149,927	33,405	4,995
Lime and liming material.....farms reporting...	19,995	10,237	76	1,731	4,085	3,270	890	185
dollars...	2,795,928	1,541,867	25,737	424,305	661,550	349,855	69,105	11,315
tons...	577,980	307,268	5,198	85,130	132,240	69,005	13,255	2,440
acres on which used...	313,547	162,655	2,665	45,425	68,515	36,140	8,315	1,595

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 7.—SUBREGION 28.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	217,244,440	97,808,217	3,559,715	28,616,405	40,627,066	20,738,343	3,769,259	497,429
All crops sold.....dollars...	76,035,578	10,841,761	231,054	3,582,405	4,508,595	2,131,337	359,594	28,776
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	41,873,126	10,281,320	225,632	3,381,922	4,289,305	2,022,812	335,390	26,259
Vegetables sold.....dollars...	5,152,488	150,760	4,000	51,575	52,100	33,960	7,450	1,675
Fruits and nuts sold.....dollars...	10,359,549	372,306	1,422	122,908	158,940	71,490	16,704	842
Horticultural specialties sold.....dollars...	18,650,415	37,375	...	26,000	8,250	3,075	50	...
All livestock and livestock products sold....dollars...	140,285,397	86,640,001	3,312,661	24,936,355	35,969,396	18,551,626	3,401,310	468,653
Dairy products sold.....dollars...	79,271,904	69,886,044	2,748,627	20,016,223	28,822,862	15,301,732	2,648,015	348,505
Poultry and poultry products sold.....dollars...	26,242,351	5,409,485	124,355	1,635,120	2,390,070	1,026,135	204,550	29,255
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	34,771,142	11,344,472	439,679	3,285,012	4,756,464	2,223,759	548,745	90,813
Forest products sold.....dollars...	923,465	326,455	16,000	97,645	149,075	55,380	8,355	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	9,185	4,710	43	562	1,730	1,540	570	265
number...	26,321	13,176	297	1,634	5,045	4,380	1,305	515
All cattle and calves.....farms reporting...	30,259	16,039	108	2,132	5,773	5,496	1,935	595
number...	680,995	456,072	10,973	107,930	182,119	119,055	30,330	5,665
Cows, including heifers that have calved.....farms reporting...	28,928	16,024	108	2,132	5,773	5,491	1,925	595
number...	362,017	268,972	6,417	62,217	108,132	71,116	17,495	3,595
Milk cows.....farms reporting...	27,059	16,004	108	2,132	5,773	5,481	1,920	590
number...	328,049	265,032	6,417	61,337	106,647	69,886	17,220	3,525
All hogs and pigs.....farms reporting...	16,221	6,841	60	1,030	2,611	2,220	700	220
number...	290,830	90,663	2,411	23,550	37,132	19,965	6,110	1,495
Born before June 1.....number...	95,156	29,421	859	6,920	11,837	6,990	2,180	635
Chickens 4 months old and over....farms reporting...	25,123	11,333	76	1,515	4,096	3,856	1,380	410
number...	4,739,788	1,535,521	28,100	346,655	659,580	385,291	96,125	19,770
Sheep, total.....farms reporting...	4,060	1,186	6	135	515	325	180	25
number...	158,057	28,021	486	5,785	12,475	6,335	2,570	370
Number 1 year and over:								
Ewes.....number...	98,195	17,769	434	3,635	7,430	4,510	1,530	230
Rams and wethers.....number...	5,707	1,522	12	370	615	335	185	5
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	28,258	15,954	108	2,147	5,763	5,471	1,915	550
number...	298,423	182,838	4,331	44,090	75,072	45,830	11,360	2,155
dollars...	19,844,036	7,619,312	280,169	2,138,840	3,091,023	1,622,720	415,990	70,570
Hogs and pigs sold alive.....farms reporting...	12,839	4,894	59	910	2,005	1,405	405	110
number...	335,047	95,511	3,461	26,805	42,030	17,980	4,470	765
dollars...	12,829,743	3,341,122	147,292	1,053,690	1,500,560	515,860	105,300	18,420
Chickens sold.....farms reporting...	14,037	5,526	51	980	2,325	1,620	460	90
dollars...	7,306,752	986,347	17,007	317,040	429,040	177,815	41,595	3,850
Chicken eggs sold.....farms reporting...	18,546	7,821	66	1,220	3,075	2,475	765	220
dozens...	39,010,943	10,818,520	253,735	3,004,890	4,948,065	2,106,660	439,780	65,390
dollars...	15,590,359	4,179,683	100,148	1,151,315	1,917,020	824,970	161,040	25,190
Milk sold[1].....pounds...	2,056,414,076	1,783,405,244	57,689,145	493,196,647	737,725,404	407,925,314	75,473,541	11,395,193
dollars...	79,271,904	69,886,044	2,748,627	20,016,223	28,822,862	15,301,732	2,648,015	348,585
Sheep sold.....farms reporting...	3,406	906	6	115	415	240	110	20
number...	93,050	14,135	280	3,085	6,225	3,240	1,095	210
dollars...	1,339,350	185,535	3,425	47,295	81,435	37,735	14,690	955
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	6,960	435	...	10	20	70	135	200
5 to 9 cows.....farms reporting...	5,402	2,890	...	5	195	1,295	1,075	320
10 to 14 cows.....farms reporting...	5,633	4,466	...	55	1,331	2,445	580	55
15 to 19 cows.....farms reporting...	3,836	3,426	...	230	1,865	1,221	95	15
20 to 29 cows.....farms reporting...	3,828	3,497	...	936	2,116	415	30	...
30 to 49 cows.....farms reporting...	1,232	1,136	45	805	246	35	5	...
50 to 99 cows.....farms reporting...	157	144	53	91	...	...	...	...
100 cows and over.....farms reporting...	11	10	10	...	...	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	31,328	15,283	108	2,111	5,608	5,266	1,755	435
acres...	566,647	268,107	5,765	68,700	110,065	65,727	15,100	2,750
Corn harvested for grain.....farms reporting...	29,720	14,020	100	1,981	5,193	4,751	1,595	400
acres...	469,346	191,137	3,670	49,560	77,610	46,257	11,725	2,315
bushels harvested...	24,056,084	9,497,913	203,995	2,735,435	3,862,483	2,109,365	485,045	101,590
bushels sold...	8,033,984	1,681,045	46,400	601,715	685,120	302,985	40,390	4,435
Wheat threshed or combined.....farms reporting...	26,733	12,387	84	1,891	4,852	4,085	1,250	225
acres...	338,714	145,826	2,400	37,355	60,951	35,595	8,280	1,245
bushels harvested...	9,268,487	3,950,810	71,400	1,058,155	1,661,425	936,200	198,080	25,550
bushels sold...	7,213,212	2,929,701	59,293	875,490	1,261,503	616,115	111,260	6,040
Oats threshed or combined.....farms reporting...	26,419	13,772	101	1,962	5,148	4,676	1,545	340
acres...	319,355	172,179	3,777	41,862	69,370	44,440	10,690	2,040
bushels harvested...	14,298,535	7,875,295	187,780	2,038,265	3,256,445	1,923,375	400,075	69,355
bushels sold...	2,109,855	566,150	29,800	209,775	208,245	98,095	18,735	1,500
Barley threshed or combined.....farms reporting...	4,002	2,051	16	615	935	405	65	15
acres...	26,640	13,465	110	5,150	6,015	1,860	280	50
bushels harvested...	1,065,160	533,260	4,150	213,900	234,045	70,585	9,080	1,500
bushels sold...	138,280	38,605	500	15,410	16,940	5,155	600	...
Soybeans harvested for all purposes.....farms reporting...	4,819	1,292	6	266	545	350	120	5
acres...	92,576	17,455	100	5,565	7,830	3,395	550	15
Soybeans harvested for beans.....farms reporting...	4,257	995	...	235	460	240	55	5
acres...	89,036	15,645	...	5,175	7,280	2,850	325	15
bushels harvested...	1,746,012	269,855	...	101,635	122,505	41,565	3,900	250

[1] Includes milk equivalent of cream and butterfat sold.

Table 7.—SUBREGION 28.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED.—Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	6,836	2,780	10	265	925	1,010	360	210
acres[1]...	18,925	1,416	40	646	442	210	58	20
bushels harvested...	5,167,930	260,510	9,390	131,820	74,810	33,950	7,305	3,235
Vegetables harvested for sale.....farms reporting...	2,876	511	5	96	200	130	65	15
dollars...	5,152,488	150,760	4,000	51,575	52,100	33,960	7,450	1,675
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	7,076	2,426	16	295	890	960	220	45
acres...	48,884	4,533	20	999	1,758	1,352	300	104
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	210,856	128,341	3,426	42,145	50,240	26,930	4,795	805
tons...	424,764	262,135	8,470	91,890	101,440	50,400	8,650	1,285
tons sold...	23,600	3,930	...	2,390	800	740	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	445,642	258,087	4,112	43,510	100,090	81,460	23,265	5,650
tons...	727,561	446,192	7,037	82,060	180,805	132,510	36,350	7,430
tons sold...	41,270	4,790	50	1,105	1,905	1,400	330	...
Lespedeza cut for hay[3].....acres...	55	55	...	45	10	...	...	...
tons...	65	65	...	50	15	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	1,805	1,052	77	225	335	345	60	10
tons...	2,435	1,403	128	290	415	500	60	10
tons sold...	35	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	61,027	50,665	2,825	21,175	19,995	6,000	670	...
tons, green weight...	413,545	345,000	23,440	148,880	133,170	35,435	4,075	...
Other hay cut.....acres...	11,457	7,922	212	1,210	2,765	2,870	775	90
tons...	18,790	13,985	335	2,000	5,555	4,715	1,355	25
tons sold...	625	145	...	...	50	95	...	...
Nursery products sold.....dollars...	2,523,670	9,050	...	6,000	...	3,000	50	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	8,633,230	12,575	...	5,000	7,500	75	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	7,493,515	15,750	...	15,000	750	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text.
[2]Does not include data for farms with less than 20 trees or grapevines. See text.
[3]Data relate only to that part of the subregion located in Ohio.

SIZE OF OPERATION BY TYPE OF FARM

Table 7.—SUBREGION 29.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	18,573	6,524	38	381	1,350	1,960	1,815	980
Percent distribution.....percent...	xxx	100.0	0.6	5.8	20.7	30.0	27.8	15.0
Land in farms.....acres...	2,949,641	965,063	17,198	96,330	252,680	287,185	217,725	93,945
Percent distribution.....percent...	xxx	100.0	1.8	10.0	26.2	29.8	22.6	9.7
Average size of farm.....acres...	158.8	147.9	452.6	252.8	187.2	146.5	120.0	95.9
Value of land and buildings:								
Average per farm.....dollars...	16,366	13,500	47,926	39,687	17,760	12,510	9,374	5,892
Average per acre.....dollars...	102.53	92.47	112.95	157.67	98.54	87.59	77.25	59.14
Land in farms according to use:								
Cropland harvested.....farms reporting...	17,776	6,349	38	381	1,350	1,945	1,760	875
acres...	1,118,450	346,437	6,792	51,250	102,770	101,310	63,650	20,665
Percent distribution.....percent...	xxx	100.0	2.0	14.8	29.7	29.2	18.4	6.0
Cropland used only for pasture.....farms reporting...	7,649	2,677	31	221	690	735	690	310
acres...	265,950	84,332	5,105	9,467	23,785	20,290	17,920	7,765
Cropland not harvested and not pastured.....farms reporting...	3,706	1,232	11	41	220	375	375	210
acres...	89,620	24,090	430	1,865	4,110	5,485	7,710	4,490
Cropland used only for crops not harvested and not pastured.....farms reporting...	1,172	340	...	20	40	105	110	65
acres...	23,589	6,045	...	1,290	785	1,000	2,170	800
Cropland lying idle.....farms reporting...	2,976	1,022	11	21	190	325	300	175
acres...	66,031	18,045	430	575	3,325	4,485	5,540	3,690
Woodland pastured.....farms reporting...	9,134	3,484	18	211	645	1,090	1,025	495
acres...	251,198	85,450	915	5,675	17,740	24,295	22,765	14,060
Woodland not pastured.....farms reporting...	8,316	3,137	16	176	630	990	925	400
acres...	251,803	79,655	1,320	4,510	19,720	23,920	19,765	10,420
Other pasture (not cropland and not woodland).....farms reporting...	13,886	5,254	28	306	1,060	1,650	1,445	765
acres...	795,283	288,854	2,259	18,245	67,810	95,015	74,955	30,570
Improved (see text).....farms reporting...	3,044	1,357	1	156	380	480	245	95
acres...	87,242	32,840	50	5,285	9,650	10,530	5,615	1,710
Other land (house lots, roads, wasteland, etc.).....farms reporting...	17,957	6,369	33	381	1,330	1,910	1,770	945
acres...	177,337	56,245	377	5,318	16,745	16,870	10,960	5,975
Cropland, total.....farms reporting...	18,041	6,424	38	381	1,350	1,955	1,770	930
acres...	1,474,020	454,859	12,327	62,582	130,665	127,085	89,280	32,920
Land pastured, total.....farms reporting...	17,680	6,484	38	381	1,345	1,950	1,790	980
acres...	1,312,431	458,636	8,279	33,387	109,335	139,600	115,640	52,395
Woodland, total.....farms reporting...	13,981	5,209	33	301	1,025	1,635	1,485	730
acres...	503,001	165,105	2,235	10,185	37,460	48,215	42,530	24,480
Irrigated land in farms.....farms reporting...	40	5	5	...	...	...	...	...
acres...	1,675	110	110	...	...	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	3,288	1,376	16	190	450	400	240	80
tons...	9,413	3,433	275	808	1,074	852	354	70
acres on which used...	61,296	22,695	1,725	5,645	7,220	5,475	1,965	665
Other pasture.....farms reporting...	1,663	725	...	125	255	200	125	20
tons...	3,556	1,346	...	350	462	386	140	8
acres on which used...	22,505	7,480	...	2,065	2,655	1,870	800	90
Corn.....farms reporting...	14,422	5,049	38	371	1,270	1,625	1,300	445
tons...	49,413	11,884	340	2,640	3,804	3,022	1,726	352
acres on which used...	316,839	78,701	1,721	15,310	26,265	21,110	11,790	2,505
Wheat.....farms reporting...	11,089	3,684	23	301	1,070	1,160	875	255
tons...	25,386	6,449	135	1,152	2,158	1,794	1,002	208
acres on which used...	162,424	40,770	775	7,320	14,055	10,845	6,475	1,300
Fruits, vegetables, and potatoes.....farms reporting...	872	232	1	11	25	85	60	50
tons...	3,416	114	21	16	17	34	18	8
acres on which used...	9,960	895	385	155	30	210	65	50
Other crops.....farms reporting...	7,688	3,032	27	195	910	1,005	675	220
tons...	12,099	4,365	80	603	1,555	1,274	698	155
acres on which used...	85,895	29,025	565	3,705	10,660	8,545	4,475	1,075
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	17,330	6,323	38	360	1,305	1,895	1,755	970
Not residing on farm operated.....operators reporting...	966	131	...	6	25	55	45	...
Operators not reporting residence.....number...	277	70	...	15	20	10	15	10
FARMS BY SIZE								
Under 10 acres.....number...	390	5	...	...	...	...	...	5
10 to 29 acres.....number...	595	125	...	...	...	...	45	80
30 to 49 acres.....number...	1,035	375	...	...	10	65	155	145
50 to 69 acres.....number...	1,320	455	...	...	20	100	235	100
70 to 99 acres.....number...	2,825	1,095	...	5	160	335	340	255
100 to 139 acres.....number...	3,845	1,510	...	35	320	505	435	215
140 to 179 acres.....number...	3,125	1,265	10	70	270	465	345	105
180 to 219 acres.....number...	1,851	735	...	85	200	275	135	40
220 to 259 acres.....number...	1,210	345	...	50	120	105	60	10
260 to 499 acres.....number...	1,985	545	15	120	225	100	60	25
500 to 999 acres.....number...	350	65	10	15	25	10	5	...
1,000 acres and over.....number...	42	4	3	1	...	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	16,471	5,809	33	306	1,115	1,770	1,655	930
All tenants.....number...	2,102	715	5	75	235	190	160	50
All white operators:								
Owners, part owners, and managers.....number...	16,456	5,804	33	306	1,110	1,770	1,655	930
All tenants.....number...	2,092	715	5	75	235	190	160	50
All nonwhite operators:								
Owners, part owners, and managers.....number...	15	5	...	...	5	...	...	...
All tenants.....number...	10	...	...	...	...	...	...	...

Table 7.—SUBREGION 29.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	255	95	...	10	35	10	40	...
25 to 34 years.....operators reporting...	1,696	625	15	30	210	195	155	20
35 to 44 years.....operators reporting...	3,545	1,336	6	120	325	415	400	70
45 to 54 years.....operators reporting...	4,214	1,621	6	115	390	525	400	185
55 to 64 years.....operators reporting...	4,311	1,476	11	65	245	470	410	275
65 years and over.....operators reporting...	4,226	1,310	...	40	125	320	395	430
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	3,426	1,030	...	5	75	290	660	...
Working off their farms, by days worked, total.....operators reporting...	7,514	2,616	11	115	515	805	985	185
None.....operators reporting...	10,276	3,757	26	256	805	1,100	805	765
1 to 99 days.....operators reporting...	3,396	1,305	...	90	340	345	345	185
100 to 199 days.....operators reporting...	1,041	430	5	15	75	170	165	...
200 days or more.....operators reporting...	3,077	881	6	10	100	290	475	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	2,081	400	...	...	30	50	145	175
No tractor and only 1 horse or mule.....farms reporting...	385	125	...	...	...	10	30	85
No tractor and 2 or more horses and/or mules.....farms reporting...	1,951	960	...	...	45	220	350	345
Tractor and horses and/or mules.....farms reporting...	3,390	1,442	11	91	330	495	415	100
Tractor and no horses or mules.....farms reporting...	10,766	3,597	27	290	945	1,185	875	275
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	12,870	4,534	33	361	1,135	1,365	1,190	450
Electricity.....farms reporting...	17,857	6,324	38	381	1,320	1,935	1,775	875
Television set.....farms reporting...	10,450	3,453	32	311	850	1,110	890	260
Piped running water.....farms reporting...	13,505	4,799	38	371	1,280	1,555	1,155	400
Home freezer.....farms reporting...	8,355	2,949	28	296	810	995	680	140
Electric pig brooder.....farms reporting...	915	242	2	50	100	65	20	5
Power feed grinder.....farms reporting...	4,081	1,348	7	156	380	465	265	75
Milking machine.....farms reporting...	6,245	3,929	33	381	1,210	1,415	770	120
Grain combines.....farms reporting...	5,022	1,458	22	241	515	450	205	25
number...	5,112	1,468	22	241	520	455	205	25
Corn pickers.....farms reporting...	5,175	1,353	27	286	460	425	140	15
number...	5,230	1,358	27	286	465	425	140	15
Pick-up hay balers.....farms reporting...	4,368	1,704	33	271	590	575	215	20
number...	4,376	1,705	34	271	590	575	215	20
Field forage harvesters.....farms reporting...	860	453	17	106	205	85	30	10
number...	860	453	17	106	205	85	30	10
Motortrucks.....farms reporting...	8,501	3,044	28	316	760	950	700	290
number...	9,541	3,336	48	368	820	1,055	755	290
Tractors.....farms reporting...	14,481	5,089	38	381	1,280	1,695	1,310	385
number...	23,255	7,634	109	910	2,165	2,375	1,595	480
Wheel tractors other than garden.....farms reporting...	14,034	4,979	38	381	1,255	1,665	1,270	370
number...	19,569	6,567	102	790	1,840	2,045	1,365	425
Garden tractors.....farms reporting...	3,078	896	6	105	270	290	175	50
number...	3,193	901	6	105	270	295	175	50
Crawler tractors.....farms reporting...	479	166	1	15	55	35	55	5
number...	493	166	1	15	55	35	55	5
Automobiles.....farms reporting...	15,210	5,279	33	376	1,225	1,635	1,435	575
number...	18,944	6,500	63	607	1,595	1,935	1,670	630
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers.....farms reporting...	17,616	6,374	38	381	1,335	1,885	1,795	940
persons...	35,181	13,103	145	1,153	2,875	3,895	3,560	1,475
Family workers, including operator.....farms reporting...	17,464	6,339	38	366	1,330	1,885	1,785	935
Operators working 1 hour or more.....persons...	17,089	6,169	38	361	1,300	1,825	1,730	915
1 to 14 hours.....persons...	2,807	816	5	56	165	225	210	155	760
15 hours or more.....persons...	14,282	5,353	33	305	1,135	1,600	1,520	760
Unpaid members of operator's family.....farms reporting...	8,171	3,527	17	225	765	1,075	1,075	370
persons...	11,886	5,396	21	400	1,195	1,665	1,635	480
Hired workers.....farms reporting...	3,100	1,059	28	246	265	295	155	70
persons...	6,206	1,538	86	392	380	405	195	80
Regular workers (to be employed 150 days or more).....farms reporting...	1,320	533	27	156	165	145	25	15
persons...	2,064	702	68	229	195	165	30	15
Seasonal workers (to be employed less than 150 days).....farms reporting...	2,117	612	11	121	125	170	130	55
persons...	4,142	836	18	163	185	240	165	65
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	18,498	6,524	38	381	1,350	1,960	1,815	980
Machine hire and/or hired labor.....farms reporting...	14,990	5,379	38	376	1,205	1,660	1,480	620
Machine hire.....farms reporting...	12,487	4,608	27	271	1,015	1,460	1,325	510
dollars...	2,286,964	808,152	7,512	83,520	225,320	254,125	197,860	39,815
Hired labor.....farms reporting...	9,308	3,109	33	336	805	955	675	305
dollars...	5,346,716	1,411,365	159,665	480,450	351,200	279,980	113,495	26,575
$1 to $499.....farms reporting...	7,261	2,370	10	105	605	725	625	300
$500 to $999.....farms reporting...	792	355	...	70	75	175	30	5
$1,000 to $2,499.....farms reporting...	795	270	...	105	100	50	15	...
$2,500 to $4,999.....farms reporting...	294	81	10	41	20	5	5	...
$5,000 and over.....farms reporting...	166	33	13	15	5	...	...	...
Feed for livestock and poultry.....farms reporting...	16,563	6,099	33	381	1,310	1,835	1,705	835
dollars...	15,034,898	5,625,160	151,825	1,108,755	1,763,725	1,411,075	995,265	194,515
Gasoline and other petroleum fuel and oil.....farms reporting...	15,043	5,373	38	375	1,300	1,775	1,430	455
dollars...	4,889,624	1,604,582	39,362	263,550	487,055	506,040	252,405	56,170
Commercial fertilizer and fertilizing material.....farms reporting...	15,780	5,494	38	381	1,320	1,805	1,405	545
dollars...	5,579,247	1,470,190	42,120	322,380	487,130	375,250	204,255	39,055
tons...	103,922	27,747	854	5,578	9,156	7,368	3,983	808
acres on which used...	657,505	179,461	5,171	34,560	60,770	47,420	25,895	5,645
Lime and liming material.....farms reporting...	8,107	3,312	21	271	870	1,085	810	255
dollars...	1,215,494	440,955	16,250	61,735	142,705	128,125	76,275	15,865
tons...	260,193	89,915	3,450	12,415	28,235	26,805	15,260	3,750
acres on which used...	145,895	49,596	2,631	6,475	14,840	14,275	9,160	2,215

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 7.—SUBREGION 29.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	87,778,408	27,146,024	1,109,963	5,530,648	9,136,438	7,188,186	3,422,130	758,659
All crops sold.....dollars...	24,575,531	3,169,681	61,958	809,573	1,093,017	799,770	360,670	44,693
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	20,161,238	3,062,904	51,958	796,805	1,073,464	766,227	337,792	36,658
Vegetables sold.....dollars...	250,330	37,425	10,000	5,520	2,100	11,350	6,105	2,350
Fruits and nuts sold.....dollars...	2,210,628	67,127	...	7,248	17,453	21,193	15,548	5,685
Horticultural specialties sold.....dollars...	1,953,335	2,225	...	...	...	1,000	1,225	...
All livestock and livestock products sold....dollars...	62,722,855	23,887,018	1,047,105	4,684,575	8,036,046	6,362,141	3,046,040	711,111
Dairy products sold.....dollars...	23,405,173	17,684,208	819,313	3,533,315	6,052,185	4,683,295	2,122,895	473,205
Poultry and poultry products sold.....dollars...	7,219,998	1,443,614	3,469	163,125	583,925	430,355	205,575	57,165
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	32,097,684	4,759,196	224,323	988,135	1,399,936	1,248,491	717,570	180,741
Forest products sold.....dollars...	480,022	89,325	900	36,500	7,375	26,275	15,420	2,855
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	5,726	2,527	11	91	375	725	795	530
number...	12,593	5,428	27	171	985	1,600	1,570	1,075
All cattle and calves.....farms reporting...	16,914	6,519	38	381	1,350	1,960	1,810	980
number...	390,127	156,782	3,322	22,095	44,625	46,210	30,640	9,890
Cows, including heifers that have calved.....farms reporting...	16,310	6,514	38	381	1,350	1,955	1,810	980
number...	185,419	87,646	1,815	11,691	24,680	26,695	17,065	5,700
Milk cows.....farms reporting...	14,278	6,514	38	381	1,350	1,955	1,810	980
number...	132,086	83,965	1,615	11,335	23,895	25,380	16,150	5,590
All hogs and pigs.....farms reporting...	11,022	3,562	12	250	730	1,065	960	545
number...	266,945	47,137	732	8,745	16,015	11,905	7,090	2,650
Born before June 1.....number...	91,317	16,707	237	1,855	5,525	4,955	2,880	1,255
Chickens 4 months old and over....farms reporting...	13,369	4,967	12	255	1,050	1,515	1,320	815
number...	1,548,026	472,855	1,150	39,830	156,105	139,805	93,665	42,300
Sheep, total.....farms reporting...	5,075	1,086	6	60	290	340	290	100
number...	301,781	40,402	502	2,795	12,960	13,950	7,390	2,805
Number 1 year and over:								
Ewes.....number...	178,449	24,270	250	1,265	8,010	8,440	4,540	1,765
Rams and wethers.....number...	13,817	2,081	11	245	485	645	410	285
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	16,064	6,329	38	381	1,350	1,920	1,780	860
number...	171,154	58,098	1,281	8,067	16,145	17,940	11,275	3,390
dollars...	15,264,693	2,723,757	136,321	499,896	682,395	767,150	505,255	132,740
Hogs and pigs sold alive.....farms reporting...	8,945	2,507	22	235	690	800	545	215
number...	321,719	46,895	1,780	10,040	16,190	12,165	5,610	1,110
dollars...	13,228,379	1,640,559	81,754	455,680	575,050	356,045	147,135	24,895
Chickens sold.....farms reporting...	6,349	2,161	6	150	615	675	460	255
dollars...	1,942,039	301,040	560	53,805	115,680	90,685	32,390	7,920
Chicken eggs sold.....farms reporting...	9,741	3,482	7	190	825	1,100	840	520
dozens...	11,187,425	2,965,050	7,810	280,160	1,218,035	860,175	461,880	136,990
dollars...	4,201,296	1,121,154	2,794	106,980	466,990	323,950	171,660	48,780
Milk sold[1].....pounds...	649,682,124	469,836,452	16,937,791	84,732,282	154,218,310	129,435,782	66,101,006	18,411,281
dollars...	23,405,173	17,684,208	819,313	3,533,315	6,052,185	4,683,295	2,122,895	473,205
Sheep sold.....farms reporting...	4,619	876	6	55	255	260	225	75
number...	171,489	18,425	245	1,565	5,895	6,270	3,190	1,260
dollars...	2,385,680	233,185	5,010	24,405	83,725	70,190	36,575	13,280
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	4,267	535	...	...	10	15	130	380
5 to 9 cows.....farms reporting...	4,410	1,930	...	...	50	370	1,000	510
10 to 14 cows.....farms reporting...	2,822	1,875	...	15	295	935	555	75
15 to 19 cows.....farms reporting...	1,471	1,145	10	40	510	455	115	15
20 to 29 cows.....farms reporting...	1,009	800	5	155	460	175	5	...
30 to 49 cows.....farms reporting...	246	186	6	145	25	5	5	...
50 to 99 cows.....farms reporting...	53	43	17	26	...	...	...	...
100 cows and over.....farms reporting...	...	...	...	...	...	...	...	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 7.—SUBREGION 29.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	16,037	5,794	38	381	1,310	1,800	1,540	725
acres...	338,773	85,363	1,773	16,040	27,020	23,170	13,645	3,715
Corn harvested for grain.....farms reporting...	15,797	5,614	38	361	1,295	1,690	1,510	720
acres...	317,935	75,104	1,549	13,855	23,470	19,990	12,665	3,575
bushels harvested...	19,228,815	4,250,275	98,975	934,645	1,354,670	1,099,855	602,625	159,505
bushels sold...	5,884,470	704,225	5,000	248,350	234,345	159,070	54,335	3,125
Wheat threshed or combined.....farms reporting...	12,573	4,399	28	336	1,150	1,440	1,115	330
acres...	180,337	47,130	965	8,825	14,860	13,145	7,830	1,505
bushels harvested...	4,541,607	1,188,765	26,030	230,855	386,260	330,930	181,375	33,315
bushels sold...	3,469,180	806,305	18,980	189,965	286,000	214,160	91,475	5,725
Oats threshed or combined.....farms reporting...	9,472	3,793	33	240	1,070	1,225	880	345
acres...	87,440	31,755	810	3,615	10,955	9,910	4,995	1,470
bushels harvested...	3,694,309	1,350,910	32,850	179,770	497,645	409,235	181,540	49,870
bushels sold...	477,365	73,610	5,000	2,185	39,170	19,680	6,825	750
Barley threshed or combined.....farms reporting...	1,775	715	15	75	225	260	115	25
acres...	12,368	4,360	145	930	1,515	1,280	425	65
bushels harvested...	469,510	173,580	6,250	34,550	67,730	49,915	12,885	2,250
bushels sold...	52,890	13,700	1,000	1,000	7,375	3,325	1,000	...
Rye threshed or combined.....farms reporting...	763	175	...	25	90	20	30	10
acres...	5,706	1,235	...	160	825	95	130	25
bushels harvested...	108,535	20,450	...	1,725	13,890	2,050	2,410	375
bushels sold...	57,200	6,330	...	500	4,840	900	90	...
Soybeans harvested for all purposes.....farms reporting...	2,221	611	...	76	155	215	135	30
acres...	34,522	4,980	...	1,170	1,640	1,305	735	130
Soybeans harvested for beans.....farms reporting...	1,638	276	...	41	95	75	60	5
acres...	31,193	3,185	...	870	1,210	655	425	25
bushels harvested...	647,600	54,580	...	12,760	23,560	10,500	7,510	250
Soybeans cut for hay.....farms reporting...	505	245	...	15	30	110	70	20
acres...	2,325	1,065	...	105	195	440	240	85
tons harvested...	4,065	2,120	...	220	425	860	425	190
Tobacco harvested.....farms reporting...	15	...	...	...	...	...	...	...
acres...	10	...	...	...	...	...	...	...
pounds harvested...	14,710	...	...	...	...	...	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	5,394	2,285	...	45	310	685	770	475
acres[1]...	35,333	235	...	4	21	66	78	66
bushels harvested...	1,202,790	43,955	...	905	6,360	12,850	13,975	9,865
Vegetables harvested for sale.....farms reporting...	471	131	1	10	15	45	30	30
dollars...	250,330	37,425	10,000	5,520	2,100	11,350	6,105	2,350
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	2,320	907	1	41	160	280	280	145
acres...	11,609	1,695	12	162	320	655	386	160
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	160,792	73,882	1,527	9,750	21,185	23,810	13,595	4,015
tons...	306,965	142,555	3,610	21,765	44,765	44,005	22,585	5,825
tons sold...	14,934	1,895	...	350	895	375	155	120
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	242,076	76,400	1,000	8,165	18,445	23,550	17,730	7,510
tons...	324,992	103,472	1,077	14,350	26,945	31,670	21,375	8,055
tons sold...	16,505	2,020	...	265	380	680	635	60
Lespedeza cut for hay.....acres...	1,355	330	...	...	50	95	35	150
tons...	1,615	425	...	...	100	80	45	200
tons sold...	55	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	4,999	2,410	...	170	220	795	875	350
tons...	6,337	2,970	...	110	280	1,030	1,095	455
tons sold...	70	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	17,145	9,930	575	3,205	4,845	1,175	105	25
tons, green weight...	108,385	57,740	3,275	19,875	27,780	5,835	850	125
Other hay cut.....acres...	14,250	6,200	...	35	540	1,455	2,720	1,450
tons...	14,810	6,670	...	55	825	1,985	2,470	1,335
tons sold...	240	160	...	...	...	25	135	...
Nursery products sold.....dollars...	460,750	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	1,096,325	2,225	...	...	...	1,000	1,225	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	396,260	...	...	...	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

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Table 7.—SUBREGION 30.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	18,158	4,755	27	225	812	1,355	1,200	1,136
Percent distribution.....percent...	xxx	100.0	0.6	4.7	17.1	28.5	25.2	23.9
Land in farms.....acres...	3,064,839	783,855	18,869	66,440	192,305	229,920	158,935	117,386
Percent distribution.....percent...	xxx	100.0	2.4	8.5	24.5	29.3	20.3	15.0
Average size of farm.....acres...	168.8	164.8	698.9	295.3	236.8	169.7	132.4	103.3
Value of land and buildings:								
Average per farm.....dollars...	10,752	11,655	84,693	33,609	19,948	11,471	7,579	4,939
Average per acre.....dollars...	63.97	70.94	107.90	119.21	86.94	65.26	56.40	47.58
Land in farms according to use:								
Cropland harvested.....farms reporting...	17,627	4,630	27	225	792	1,335	1,155	1,096
acres...	632,856	191,844	6,056	21,031	49,536	57,310	37,380	20,531
Percent distribution.....percent...	xxx	100.0	3.2	11.0	25.8	29.9	19.5	10.7
Cropland used only for pasture.....farms reporting...	5,506	1,445	16	87	302	415	390	235
acres...	231,663	58,563	2,070	5,630	16,213	16,740	12,430	5,480
Cropland not harvested and not pastured.....farms reporting...	3,662	738	5	27	116	195	230	165
acres...	78,260	13,195	200	238	2,542	4,335	3,750	2,130
Cropland used only for crops not harvested and not pastured.....farms reporting...	1,214	186	5	21	55	25	50	30
acres...	21,591	3,075	200	165	960	635	540	575
Cropland lying idle.....farms reporting...	2,904	643	...	7	101	180	210	145
acres...	56,669	10,120	...	73	1,582	3,700	3,210	1,555
Woodland pastured.....farms reporting...	11,165	3,248	7	144	567	950	855	725
acres...	470,080	123,151	1,150	10,097	32,144	32,145	25,450	22,165
Woodland not pastured.....farms reporting...	9,091	2,175	20	58	381	635	610	471
acres...	475,121	85,315	3,700	6,755	20,150	24,655	15,395	14,660
Other pasture (not cropland and not woodland).....farms reporting...	13,419	3,854	17	180	657	1,095	965	940
acres...	1,049,283	279,954	4,698	20,763	65,468	84,925	57,335	46,765
Improved (see text).....farms reporting...	3,578	1,178	12	124	332	405	215	90
acres...	149,703	38,213	1,925	8,683	11,355	10,525	4,335	1,390
Other land (house lots, roads, wasteland, etc.).....farms reporting...	17,137	4,560	27	220	772	1,310	1,170	1,061
acres...	127,576	31,833	995	1,926	6,252	9,810	7,195	5,655
Cropland, total.....farms reporting...	17,833	4,665	27	225	802	1,340	1,170	1,101
acres...	942,779	263,602	8,326	26,899	68,291	78,385	53,560	28,141
Land pastured, total.....farms reporting...	17,341	4,709	27	225	802	1,355	1,185	1,115
acres...	1,751,026	461,668	7,918	36,490	113,825	133,810	95,215	74,410
Woodland, total.....farms reporting...	15,746	4,220	22	165	717	1,240	1,115	961
acres...	945,201	208,466	4,850	16,852	52,294	56,800	40,845	36,825
Irrigated land in farms.....farms reporting...	81	15	5	...	5	...	...	5
acres...	840	350	200	...	125	...	...	25
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	4,168	1,507	25	151	351	520	315	145
tons...	10,093	3,608	355	689	1,007	1,062	356	139
acres on which used...	57,993	20,920	1,960	3,710	6,230	5,490	2,645	885
Other pasture.....farms reporting...	1,290	555	12	66	182	215	65	15
tons...	3,595	1,315	238	276	414	299	68	20
acres on which used...	25,305	8,878	1,925	2,535	2,273	1,685	375	85
Corn.....farms reporting...	10,259	3,273	27	184	642	1,025	870	525
tons...	21,839	7,022	364	1,087	2,041	1,923	1,082	525
acres on which used...	132,353	41,147	2,215	5,977	12,245	11,150	6,510	3,050
Wheat[1].....farms reporting...	3,309	1,222	12	59	271	400	345	135
tons...	5,184	1,685	50	174	510	478	352	121
acres on which used...	30,484	9,666	375	898	3,008	2,780	1,910	695
Fruits, vegetables, and potatoes.....farms reporting...	2,765	451	10	21	90	135	110	85
tons...	3,284	340	22	19	123	112	40	24
acres on which used...	11,124	976	30	41	380	260	170	95
Other crops.....farms reporting...	5,384	1,488	17	100	286	510	425	150
tons...	6,205	1,946	76	314	460	582	402	112
acres on which used...	27,659	10,040	582	1,230	2,368	3,010	2,265	585
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	17,231	4,595	27	210	777	1,300	1,170	1,111
Not residing on farm operated.....operators reporting...	624	85	...	5	5	40	25	10
Operators not reporting residence.....number...	303	75	...	10	30	15	5	15
FARMS BY SIZE								
Under 10 acres.....number...	315	35	...	...	5	...	5	25
10 to 29 acres.....number...	575	55	...	...	5	5	10	35
30 to 49 acres.....number...	1,131	210	...	...	15	10	30	155
50 to 69 acres.....number...	1,441	295	...	10	10	40	95	140
70 to 99 acres.....number...	2,785	880	...	20	75	205	380	260
100 to 139 acres.....number...	3,667	1,071	...	20	135	335	305	276
140 to 179 acres.....number...	2,590	780	...	25	100	305	220	130
180 to 219 acres.....number...	1,785	460	...	15	125	170	85	65
220 to 259 acres.....number...	1,115	250	...	30	65	90	55	10
260 to 499 acres.....number...	2,105	595	5	85	215	180	70	40
500 to 999 acres.....number...	540	115	20	15	60	15	5	...
1,000 acres and over.....number...	109	9	2	5	2	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	16,911	4,404	22	205	756	1,245	1,090	1,086
All tenants.....number...	1,247	351	5	20	56	110	110	50
Croppers[2].....number...	73	10	...	...	5	...	...	5
All white operators:								
Owners, part owners, and managers.....number...	16,855	4,374	22	205	756	1,240	1,075	1,076
All tenants.....number...	1,247	351	5	20	56	110	110	50
Croppers[2].....number...	73	10	...	...	5	...	...	5
All nonwhite operators:								
Owners, part owners, and managers.....number...	56	30	...	...	...	5	15	10
All tenants.....number...	...	...	...	...	...	...	...	...
Croppers[2].....number...	...	...	...	...	...	...	...	...

[1]Data relate only to that part of the subregion located in Ohio and West Virginia.

[2]Data relate only to that part of the subregion located in Kentucky and West Virginia.

Table 7.—SUBREGION 30.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	151	55	...	15	10	25	5	...
25 to 34 years.....operators reporting...	1,589	600	...	25	90	215	185	85
35 to 44 years.....operators reporting...	3,187	996	5	51	220	310	260	150
45 to 54 years.....operators reporting...	3,993	1,153	10	85	177	375	305	201
55 to 64 years.....operators reporting...	4,257	996	10	21	160	290	235	280
65 years and over.....operators reporting...	4,722	880	2	23	145	125	195	390
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	2,943	626	...	5	61	235	325	...
Working off their farms, by days worked, total.....operators reporting...	6,962	1,972	1	50	286	620	665	350
None.....operators reporting...	10,615	2,643	21	160	526	675	510	751
1 to 99 days.....operators reporting...	3,862	1,085	...	20	150	270	295	350
100 to 199 days.....operators reporting...	911	291	...	5	41	95	150	...
200 days or more.....operators reporting...	2,189	596	1	25	95	255	220	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	2,389	435	...	...	30	55	90	260
No tractor and only 1 horse or mule.....farms reporting...	1,586	195	...	10	10	25	25	125
No tractor and 2 or more horses and/or mules.....farms reporting...	4,982	986	...	...	50	150	345	441
Tractor and horses and/or mules.....farms reporting...	4,284	1,313	12	99	317	475	280	130
Tractor and no horses or mules.....farms reporting...	4,917	1,826	15	116	405	650	460	180
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	8,410	2,816	27	187	582	890	675	455
Electricity.....farms reporting...	17,060	4,620	27	225	807	1,355	1,185	1,021
Television set.....farms reporting...	6,630	2,131	25	164	496	725	505	216
Piped running water.....farms reporting...	8,767	2,749	27	220	687	960	560	295
Home freezer.....farms reporting...	4,546	1,524	26	147	396	510	325	120
Electric pig brooder.....farms reporting...	320	60	...	...	30	5	25	...
Power feed grinder.....farms reporting...	2,885	1,065	27	117	301	360	185	75
Milking machine.....farms reporting...	3,239	2,534	27	225	747	995	435	105
Grain combines.....farms reporting...	1,013	393	16	66	146	120	35	10
number...	1,020	393	16	66	146	120	35	10
Corn pickers.....farms reporting...	1,860	683	21	76	241	240	95	10
number...	1,896	689	26	77	241	240	95	10
Pick-up hay balers.....farms reporting...	2,452	1,023	27	129	352	350	140	25
number...	2,458	1,023	27	129	352	350	140	25
Field forage harvesters.....farms reporting...	479	287	27	103	117	35	5	...
number...	509	287	27	103	117	35	5	...
Motortrucks.....farms reporting...	7,887	2,278	27	189	552	710	505	295
number...	8,708	2,480	50	228	617	750	535	300
Tractors.....farms reporting...	9,582	3,224	27	220	742	1,135	755	345
number...	13,430	4,631	120	487	1,189	1,480	945	410
Wheel tractors other than garden.....farms reporting...	9,108	3,124	27	215	722	1,115	735	310
number...	11,040	3,858	105	385	978	1,275	790	325
Garden tractors.....farms reporting...	2,000	702	10	92	190	185	140	85
number...	2,032	707	10	97	190	185	140	85
Crawler tractors.....farms reporting...	332	66	5	5	21	20	15	...
number...	358	66	5	5	21	20	15	...
Automobiles.....farms reporting...	10,677	3,339	27	189	667	1,065	830	561
number...	12,583	3,992	85	294	847	1,235	915	616
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	17,251	4,650	27	225	797	1,330	1,165	1,106
persons...	33,237	9,867	175	676	2,165	2,860	2,275	1,716
Family workers, including operator.....farms reporting...	17,133	4,640	27	225	792	1,325	1,165	1,106
Operators working 1 hour or more.....persons...	16,738	4,525	27	220	772	1,300	1,125	1,081
1 to 14 hours.....persons...	3,023	770	5	35	95	140	225	270
15 hours or more.....persons...	13,715	3,755	22	185	677	1,160	900	811
Unpaid members of operator's family.....farms reporting...	7,546	2,558	10	108	500	850	630	460
persons...	10,932	3,790	20	120	910	1,250	910	580
Hired workers.....farms reporting...	2,878	848	27	165	266	215	130	45
persons...	5,567	1,552	128	336	483	310	240	55
Regular workers (to be employed 150 days or more).....farms reporting...	1,127	422	27	149	161	60	20	5
persons...	1,944	627	103	248	191	60	20	5
Seasonal workers (to be employed less than 150 days).....farms reporting...	2,100	534	15	43	161	160	115	40
persons...	3,623	925	25	88	292	250	220	50
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	17,863	4,735	27	225	812	1,355	1,190	1,126
Machine hire and/or hired labor.....farms reporting...	13,011	3,604	27	220	696	1,140	900	621
Machine hire.....farms reporting...	9,487	2,920	17	156	566	910	820	451
dollars...	1,300,994	439,244	9,578	47,596	134,345	136,165	84,530	27,030
Hired labor.....farms reporting...	9,409	2,558	27	210	616	825	540	340
dollars...	4,256,923	1,217,762	198,162	360,305	357,610	188,745	74,495	38,445
$1 to $499.....farms reporting...	7,644	1,950	...	40	360	705	520	325
$500 to $999.....farms reporting...	783	260	...	35	115	90	10	10
$1,000 to $2,499.....farms reporting...	641	267	...	92	130	30	10	5
$2,500 to $4,999.....farms reporting...	217	48	5	32	11	...	...	...
$5,000 and over.....farms reporting...	124	33	22	11	...	...	...	...
Feed for livestock and poultry.....farms reporting...	15,442	4,339	27	225	797	1,255	1,060	975
dollars...	12,436,365	4,237,391	191,561	635,900	1,403,895	1,194,015	606,105	205,915
Gasoline and other petroleum fuel and oil.....farms reporting...	11,214	3,575	27	220	742	1,210	860	516
dollars...	2,689,641	979,667	45,079	127,135	304,245	297,240	159,860	46,108
Commercial fertilizer and fertilizing material.....farms reporting...	13,407	3,758	27	214	697	1,165	1,000	655
dollars...	2,637,529	844,456	65,340	139,671	243,150	233,855	117,475	44,965
tons...	50,569	16,075	1,106	2,568	4,594	4,502	2,335	970
acres on which used...	284,016	91,467	7,087	14,506	26,394	24,260	13,835	5,385
Lime and liming material.....farms reporting...	5,060	1,805	16	133	396	595	470	195
dollars...	539,382	207,336	4,991	32,930	57,660	63,900	37,980	9,875
tons...	116,816	40,957	868	6,439	10,540	13,305	7,570	2,235
acres on which used...	67,306	22,668	499	3,279	6,075	7,290	3,945	1,580

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 7.—SUBREGION 30.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	53,236,011	17,410,165	1,059,301	3,004,053	5,427,420	4,934,233	2,199,842	785,316
All crops sold.....dollars...	13,681,768	1,397,430	89,134	242,914	491,662	330,877	188,238	54,605
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	9,336,207	1,249,364	73,399	237,162	435,067	298,837	167,148	37,751
Vegetables sold.....dollars...	1,360,790	70,300	15,000	4,000	25,510	16,145	8,645	1,000
Fruits and nuts sold.....dollars...	1,959,536	77,766	735	1,752	31,085	15,895	12,445	15,854
Horticultural specialties sold.....dollars...	1,025,235	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	38,944,244	15,968,685	970,167	2,756,704	4,924,968	4,592,831	2,004,654	719,361
Dairy products sold.....dollars...	14,808,917	12,532,385	870,760	2,271,385	3,962,165	3,576,975	1,400,410	450,690
Poultry and poultry products sold.....dollars...	8,879,643	835,593	7,278	152,925	237,165	239,050	142,080	57,095
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	15,255,684	2,600,707	92,129	332,394	725,638	776,806	462,164	211,576
Forest products sold.....dollars...	609,999	44,050	...	4,435	10,790	10,525	6,950	11,350
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	10,852	2,494	12	109	377	650	650	696
number...	21,385	4,932	41	270	809	1,155	1,320	1,337
All cattle and calves.....farms reporting...	16,584	4,750	27	225	812	1,355	1,200	1,131
number...	332,547	116,013	4,314	14,952	30,785	35,635	19,320	11,007
Cows, including heifers that have calved.....farms reporting...	16,241	4,740	27	225	812	1,350	1,195	1,131
number...	165,724	65,486	2,271	8,271	17,808	19,550	11,300	6,286
Milk cows.....farms reporting...	14,858	4,725	27	225	812	1,350	1,185	1,126
number...	104,490	61,288	2,190	7,788	16,784	18,330	10,350	5,846
All hogs and pigs.....farms reporting...	11,762	2,976	6	119	436	865	820	730
number...	88,403	19,904	302	1,226	4,536	6,190	4,975	2,675
Born before June 1.....number...	36,112	8,176	50	560	1,441	2,365	2,220	1,540
Chickens 4 months old and over....farms reporting...	14,026	3,762	17	148	616	1,045	930	1,006
number...	1,242,674	301,990	2,105	19,850	75,775	94,285	62,090	47,885
Sheep, total.....farms reporting...	3,151	512	...	7	90	145	175	95
number...	116,896	15,451	...	356	4,010	4,510	4,975	1,600
Number 1 year and over:								
Ewes.....number...	79,048	9,720	...	300	2,490	2,640	3,190	1,100
Rams and wethers.....number...	8,952	1,606	...	16	135	615	700	140
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	15,664	4,659	27	225	812	1,350	1,180	1,065
number...	154,435	44,354	1,711	5,569	12,129	13,265	7,485	4,195
dollars...	11,224,970	1,963,549	87,149	242,605	542,120	593,030	325,505	173,140
Hogs and pigs sold alive.....farms reporting...	5,888	1,377	6	56	255	415	430	215
number...	84,479	15,932	87	1,500	4,800	4,420	3,680	1,445
dollars...	2,539,720	438,420	4,980	56,315	135,190	130,690	87,555	23,690
Chickens sold.....farms reporting...	5,135	1,290	5	65	295	460	260	205
dollars...	4,480,944	178,685	600	80,880	39,975	34,620	14,795	7,815
Chicken eggs sold.....farms reporting...	9,082	2,339	7	91	406	645	580	610
dozens...	7,875,441	1,637,720	18,330	125,250	464,305	563,615	336,025	130,195
dollars...	3,178,180	630,667	6,552	56,995	196,280	198,870	125,045	46,925
Milk sold[1].....pounds...	401,597,397	323,617,788	18,654,670	47,951,410	99,771,282	96,609,447	43,468,080	17,162,899
dollars...	14,808,917	12,532,385	870,760	2,271,385	3,962,165	3,576,975	1,400,410	450,690
Sheep sold.....farms reporting...	2,853	407	...	7	75	105	135	85
number...	74,843	8,480	...	225	2,410	2,465	2,335	1,045
dollars...	950,046	102,325	...	2,460	31,665	33,060	25,840	9,300
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	7,457	606	...	...	5	5	75	521
5 to 9 cows.....farms reporting...	3,908	1,540	...	...	30	285	675	550
10 to 14 cows.....farms reporting...	1,696	1,090	...	5	130	550	360	45
15 to 19 cows.....farms reporting...	841	655	...	10	225	345	65	10
20 to 29 cows.....farms reporting...	618	531	...	50	326	145	10	...
30 to 49 cows.....farms reporting...	273	244	5	138	81	20	...	...
50 to 99 cows.....farms reporting...	53	48	11	22	15	...	...	...
100 cows and over.....farms reporting...	12	11	11	...	...	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	14,424	4,010	27	205	737	1,170	1,040	831
acres...	168,609	49,190	2,485	6,818	13,870	14,085	8,010	3,922
Corn harvested for grain.....farms reporting...	14,215	3,899	27	189	687	1,145	1,025	826
acres...	157,600	42,316	1,530	5,259	11,455	12,640	7,565	3,867
bushels harvested...	8,795,683	2,395,850	121,200	338,510	669,985	691,535	398,980	175,640
bushels sold...	2,874,205	306,485	28,000	66,650	102,560	58,960	47,775	2,540
Wheat threshed or combined.....farms reporting...	4,362	1,610	12	77	386	510	450	175
acres...	38,862	12,934	379	1,117	4,218	4,085	2,375	760
bushels harvested...	936,563	308,490	9,530	25,290	101,095	99,400	56,085	17,090
bushels sold...	578,778	166,296	9,250	21,051	66,400	51,385	16,840	1,370
Oats threshed or combined.....farms reporting...	3,169	1,362	15	50	287	465	395	150
acres...	22,325	8,861	595	790	2,171	2,815	1,915	575
bushels harvested...	792,534	343,450	21,425	31,475	93,855	106,160	73,715	16,820
bushels sold...	121,581	11,575	...	1,500	6,000	1,250	1,950	875
Barley threshed or combined.....farms reporting...	831	420	5	50	125	130	95	15
acres...	5,325	2,520	110	495	805	625	420	65
bushels harvested...	192,905	92,865	4,250	20,450	27,190	22,520	15,360	3,095
bushels sold...	15,125	525	...	...	450	...	...	75
Soybeans harvested for all purposes.....farms reporting...	1,455	633	10	42	180	215	140	46
acres grown alone...	9,239	3,824	160	460	1,295	1,220	550	139
acres grown with other crops...	...	...	...	...	...	...	...	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 7.—SUBREGION 30.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Soybeans harvested for all purposes—Continued								
Soybeans cut for hay.....farms reporting...	1,156	533	5	37	135	195	125	36
acres grown alone...	5,416	2,729	85	306	830	885	520	103
acres grown with other crops...	...	...	...	...	...	...	...	...
tons harvested...	9,363	5,030	170	786	1,475	1,670	770	159
Irish potatoes harvested for home use or for sale.....farms reporting...	12,186	3,065	20	118	466	825	750	886
acres[1]..	2,749	401	7	37	100	92	69	96
bushels harvested...	516,103	80,515	1,325	7,970	19,375	16,825	13,880	21,140
Vegetables harvested for sale.....farms reporting...	1,117	155	5	10	35	55	45	5
dollars...	1,360,790	70,300	15,000	4,000	25,510	16,145	8,645	1,000
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	3,517	603	1	27	90	160	130	195
acres...	10,145	869	1	31	204	224	175	234
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	96,308	40,590	1,165	3,635	10,970	14,320	8,470	2,030
tons...	193,333	82,160	3,215	10,285	23,085	27,830	14,565	3,180
tons sold...	11,657	2,010	...	740	465	515	255	35
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	164,312	46,907	820	3,765	10,952	13,495	9,640	8,235
tons...	231,173	65,941	1,775	7,176	16,315	20,380	11,840	8,455
tons sold...	16,475	1,780	...	700	620	160	160	140
Lespedeza cut for hay.....acres...	24,176	6,725	75	945	1,660	1,995	1,200	850
tons...	28,621	8,580	150	1,675	2,125	2,395	1,245	990
tons sold...	2,735	525	...	225	175	...	125	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	20,593	6,362	85	677	1,770	1,890	1,230	710
tons...	25,905	7,950	220	940	2,700	2,190	1,160	740
tons sold...	625	50	...	15	35	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains[3].....acres...	5,428	3,189	300	1,268	901	605	115	...
tons, green weight...	32,550	20,635	2,350	7,295	6,970	3,690	330	...
Other hay cut.....acres...	61,555	12,325	...	1,005	2,535	2,435	3,000	3,350
tons...	79,467	15,380	...	1,780	4,140	2,820	3,505	3,135
tons sold...	2,555	65	...	...	60	5	...	...
Nursery products sold.....dollars...	195,750	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	620,025	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	209,460	...	...	...	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text.
[2]Does not include data for farms with less than 20 trees or grapevines. See text.
[3]Data relate only to that part of the subregion located in Ohio and West Virginia.

Table 7.—SUBREGION 32.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	40,999	6,264	106	479	826	1,231	1,841	1,781
Percent distribution.....percent...	xxx	100.0	1.7	7.6	13.2	19.7	29.4	28.4
Land in farms.....acres...	4,245,671	840,228	68,703	152,605	172,170	156,422	170,881	119,447
Percent distribution.....percent...	xxx	100.0	8.2	18.2	20.5	18.6	20.3	14.2
Average size of farm.....acres...	103.6	134.1	648.1	318.6	208.4	127.1	92.8	67.1
Value of land and buildings:								
Average per farm.....dollars...	10,720	16,566	146,340	40,021	26,996	15,856	10,486	6,367
Average per acre.....dollars...	106.81	128.33	205.73	136.48	135.92	127.48	115.16	94.36
Land in farms according to use:								
Cropland harvested.....farms reporting...	39,896	5,933	101	474	816	1,211	1,795	1,536
acres...	1,038,483	226,656	19,143	44,334	48,873	45,450	43,730	25,126
Percent distribution.....percent...	xxx	100.0	8.4	19.6	21.6	20.1	19.3	11.1
Cropland used only for pasture.....farms reporting...	22,214	4,133	58	318	641	850	1,205	1,061
acres...	696,717	171,956	13,755	33,126	32,535	32,395	36,605	23,540
Cropland not harvested and not pastured.....farms reporting...	7,948	902	4	52	156	160	240	290
acres...	118,247	16,370	525	1,610	3,960	3,055	2,535	4,685
Cropland used only for crops not harvested and not pastured.....farms reporting...	2,682	410	2	42	71	80	130	85
acres...	33,164	6,403	63	1,035	1,420	1,255	1,230	1,400
Cropland lying idle.....farms reporting...	6,073	618	7	21	105	115	140	230
acres...	85,083	9,967	462	575	2,540	1,800	1,305	3,285
Woodland pastured.....farms reporting...	17,522	3,142	64	235	471	646	936	790
acres...	442,426	77,688	5,517	11,883	16,393	16,795	15,420	11,680
Woodland not pastured.....farms reporting...	19,812	3,193	52	318	481	581	890	871
acres...	888,948	134,014	9,799	25,752	28,560	21,280	26,525	22,098
Other pasture (not cropland and not woodland).....farms reporting...	19,836	3,691	66	278	510	751	1,101	985
acres...	922,078	185,602	17,734	31,653	35,715	32,645	40,415	27,440
Improved (see text).....farms reporting...	5,141	1,479	46	108	280	360	405	280
acres...	184,142	52,560	7,402	8,888	10,245	11,000	10,155	4,870
Other land (house lots, roads, wasteland, etc.).....farms reporting...	35,357	5,959	106	454	806	1,196	1,746	1,651
acres...	138,772	27,942	2,230	4,247	6,134	4,802	5,651	4,878
Cropland, total.....farms reporting...	40,514	6,133	106	479	821	1,226	1,820	1,681
acres...	1,853,447	414,982	33,423	79,070	85,368	80,900	82,870	53,351
Land pastured, total.....farms reporting...	35,222	6,194	106	474	821	1,221	1,831	1,741
acres...	2,061,221	435,246	37,006	76,662	84,643	81,835	92,440	62,660
Woodland, total.....farms reporting...	30,529	5,179	96	419	746	996	1,491	1,431
acres...	1,331,374	211,702	15,316	37,635	44,953	38,075	41,945	33,778
Irrigated land in farms.....farms reporting...	502	124	3	51	30	20	20	...
acres...	8,636	2,518	245	1,378	660	215	20	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	14,360	3,509	80	407	611	836	945	630
tons...	47,184	16,067	1,690	3,990	3,967	3,125	2,180	1,115
acres on which used...	272,540	89,964	8,947	24,262	21,620	17,805	12,090	5,240
Other pasture.....farms reporting...	3,817	1,068	46	107	230	265	265	155
tons...	13,622	4,360	641	974	1,149	845	574	177
acres on which used...	77,318	26,620	5,235	4,405	7,730	4,270	3,750	1,230
Corn.....farms reporting...	27,471	4,350	89	354	591	896	1,315	1,105
tons...	38,055	8,001	877	1,498	1,845	1,532	1,477	772
acres on which used...	229,715	44,691	4,053	7,275	11,095	9,178	8,190	4,900
Tobacco[1].....farms reporting...	27,314	2,744	19	214	401	745	960	405
tons...	28,120	2,374	39	378	588	628	634	107
acres on which used...	37,907	3,215	56	401	643	935	935	245
Fruits, vegetables, and potatoes.....farms reporting...	6,192	813	13	55	135	165	250	195
tons...	5,281	479	7	30	84	86	178	94
acres on which used...	15,737	1,309	14	65	305	215	465	245
Other crops.....farms reporting...	10,449	2,077	39	181	280	446	645	486
tons...	20,911	5,207	372	1,194	1,126	1,010	963	542
acres on which used...	126,233	30,571	1,969	6,672	5,980	6,381	5,635	3,934
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	37,679	5,977	102	434	780	1,191	1,760	1,710
Not residing on farm operated.....operators reporting...	2,058	170	3	40	21	30	35	41
Operators not reporting residence.....number...	1,262	117	1	5	25	10	46	30
FARMS BY SIZE								
Under 10 acres.....number...	3,420	120	...	...	...	10	15	95
10 to 29 acres.....number...	6,390	520	...	...	10	15	140	355
30 to 49 acres.....number...	6,000	670	...	5	10	60	265	330
50 to 69 acres.....number...	5,635	885	...	5	35	140	370	335
70 to 99 acres.....number...	6,040	1,060	...	30	50	270	415	295
100 to 139 acres.....number...	5,015	1,130	...	25	190	325	360	230
140 to 179 acres.....number...	3,015	620	5	60	135	220	125	75
180 to 219 acres.....number...	1,765	350	5	35	100	105	70	35
220 to 259 acres.....number...	890	235	10	70	85	10	45	15
260 to 499 acres.....number...	2,106	510	30	190	175	70	30	15
500 to 999 acres.....number...	556	135	40	50	35	5	5	...
1,000 acres and over.....number...	167	29	16	9	1	1	1	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	33,978	5,888	96	453	766	1,106	1,736	1,731
All tenants.....number...	7,021	376	10	26	60	125	105	50
Croppers.....number...	3,977	126	...	6	15	35	45	25
All white operators:								
Owners, part owners, and managers.....number...	33,818	5,883	96	453	761	1,106	1,736	1,731
All tenants.....number...	6,941	376	10	26	60	125	105	50
Croppers.....number...	3,937	126	...	6	15	35	45	25
All nonwhite operators:								
Owners, part owners, and managers.....number...	160	5	...	...	5	...	...	...
All tenants.....number...	80	...	...	...	...	...	...	...
Croppers.....number...	40	...	...	...	...	...	...	...

[1] Data relate only to that part of the subregion located in Virginia and Tennessee.

Table 7.—SUBREGION 32.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	770	80	...	5	25	15	10	25
25 to 34 years....operators reporting...	3,663	546	16	60	150	110	155	55
35 to 44 years....operators reporting...	7,965	1,200	32	117	171	270	440	170
45 to 54 years....operators reporting...	9,948	1,574	17	112	240	385	480	340
55 to 64 years....operators reporting...	8,905	1,485	26	138	140	275	460	446
65 years and over....operators reporting...	8,741	1,345	12	42	95	171	285	740
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	4,333	829	2	47	125	180	475	...
Working off their farms, by days worked, total....operators reporting...	12,931	1,869	20	149	205	405	755	335
None....operators reporting...	27,717	4,350	86	325	616	806	1,086	1,431
1 to 99 days....operators reporting...	8,699	1,022	11	91	105	170	310	335
100 to 199 days....operators reporting...	1,210	176	1	15	10	50	100	...
200 days or more....operators reporting...	3,022	671	8	43	90	185	345	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	10,123	945	...	5	25	85	215	615
No tractor and only 1 horse or mule....farms reporting...	4,887	420	...	...	5	25	100	290
No tractor and 2 or more horses and/or mules....farms reporting...	10,142	1,117	...	10	70	181	451	405
Tractor and horses and/or mules....farms reporting...	10,716	2,424	90	307	451	610	685	281
Tractor and no horses or mules....farms reporting...	5,131	1,358	16	157	275	330	390	190
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	9,882	2,699	88	404	471	556	690	490
Electricity....farms reporting...	37,987	6,199	106	474	826	1,211	1,836	1,746
Television set....farms reporting...	7,426	1,756	51	249	341	300	430	385
Piped running water....farms reporting...	18,830	4,327	101	474	766	926	1,185	875
Home freezer....farms reporting...	8,217	1,954	93	379	391	431	435	225
Electric pig brooder....farms reporting...	260	45	5	20	5	5	...	10
Power feed grinder....farms reporting...	4,404	1,501	84	291	391	385	235	115
Milking machine....farms reporting...	3,097	2,236	91	449	740	596	275	85
Grain combines....farms reporting...	2,068	701	65	200	191	130	85	30
number...	2,120	709	67	201	196	130	85	30
Corn pickers....farms reporting...	693	206	27	68	46	30	25	10
number...	703	206	27	68	46	30	25	10
Pick-up hay balers....farms reporting...	3,483	1,035	86	328	306	215	90	10
number...	3,504	1,043	94	328	306	215	90	10
Field forage harvesters....farms reporting...	706	306	46	140	75	35	5	5
number...	715	308	48	140	75	35	5	5
Motortrucks....farms reporting...	16,176	3,182	86	383	601	720	921	471
number...	17,897	3,586	224	473	716	755	941	477
Tractors....farms reporting...	16,257	3,827	106	469	726	940	1,095	491
number...	20,463	5,190	329	983	1,031	1,110	1,200	537
Wheel tractors other than garden....farms reporting...	15,680	3,772	106	464	726	940	1,070	466
number...	18,551	4,725	281	876	931	1,045	1,120	472
Garden tractors....farms reporting...	1,397	381	30	86	70	60	75	60
number...	1,449	382	31	86	70	60	75	60
Crawler tractors....farms reporting...	441	82	16	21	30	5	5	5
number...	463	83	17	21	30	5	5	5
Automobiles....farms reporting...	19,685	3,587	100	429	661	761	1,005	631
number...	23,540	4,674	312	809	881	876	1,120	676
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers....farms reporting...	38,427	6,024	101	479	821	1,191	1,791	1,641
persons...	74,458	13,426	685	1,733	2,226	2,675	3,456	2,651
Family workers, including operator....farms reporting...	37,946	5,923	98	447	801	1,176	1,775	1,626
Operators working 1 hour or more....persons...	37,017	5,782	97	437	786	1,146	1,735	1,581
1 to 14 hours....persons...	6,797	961	10	56	100	185	280	330
15 hours or more....persons...	30,220	4,821	87	381	686	961	1,455	1,251
Unpaid members of operator's family....farms reporting...	16,192	2,956	24	187	445	670	950	680
persons...	24,234	4,418	55	308	760	1,055	1,340	900
Hired workers....farms reporting...	5,744	1,450	90	393	365	261	216	125
persons...	13,207	3,226	533	988	680	474	381	170
Regular workers (to be employed 150 days or more)....farms reporting...	2,096	819	90	333	245	86	50	15
persons...	4,507	1,631	429	693	325	104	65	15
Seasonal workers (to be employed less than 150 days)....farms reporting...	4,182	856	36	144	190	190	186	110
persons...	8,700	1,595	104	295	355	370	316	155
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	39,998	6,254	106	479	826	1,226	1,841	1,776
Machine hire and/or hired labor....farms reporting...	29,186	5,102	100	468	776	1,056	1,516	1,186
Machine hire....farms reporting...	21,795	4,002	40	305	540	851	1,275	991
dollars...	2,359,614	595,986	21,032	86,205	135,555	133,835	127,350	92,009
Hired labor....farms reporting...	20,935	3,857	100	458	691	871	1,081	656
dollars...	8,083,770	2,847,357	731,545	1,013,527	588,980	302,905	147,055	63,345
$1 to $499....farms reporting...	18,119	2,757	...	65	345	685	1,021	641
$500 to $999....farms reporting...	1,142	297	15	36	96	105	40	5
$1,000 to $2,499....farms reporting...	1,073	478	5	192	195	56	20	10
$2,500 to $4,999....farms reporting...	423	247	35	132	55	25	...	...
$5,000 and over....farms reporting...	178	78	45	33	...	...	...	...
Feed for livestock and poultry....farms reporting...	31,172	5,643	106	473	776	1,091	1,651	1,546
dollars...	13,743,031	5,636,597	834,796	1,665,361	1,305,755	913,685	556,755	360,245
Gasoline and other petroleum fuel and oil....farms reporting...	22,427	4,394	96	464	786	1,006	1,346	696
dollars...	4,301,818	1,327,809	158,079	306,425	320,585	272,740	196,795	73,185
Commercial fertilizer and fertilizing material....farms reporting...	37,017	5,793	101	464	806	1,196	1,735	1,491
dollars...	7,027,332	1,670,764	173,074	380,719	402,465	331,660	262,425	120,421
tons...	153,608	36,465	3,499	8,072	8,738	7,322	5,992	2,842
acres on which used...	759,623	195,929	20,273	42,935	47,388	38,609	31,095	15,629
Lime and liming material....farms reporting...	4,629	1,337	52	160	225	320	390	190
dollars...	400,684	117,858	17,205	27,183	23,985	22,420	19,250	7,815
tons...	128,847	37,734	4,882	9,032	8,355	7,160	5,995	2,310
acres on which used...	66,277	21,863	2,496	4,987	6,100	3,525	3,595	1,160

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 7.—SUBREGION 32.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	92,591,976	24,790,241	3,728,465	6,503,289	5,702,517	4,275,914	3,268,590	1,311,466
All crops sold.....dollars...	40,220,847	2,806,059	112,834	406,212	625,493	763,430	718,920	179,170
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	34,955,854	2,672,643	98,843	385,613	600,738	744,036	678,258	165,155
Vegetables sold.....dollars...	1,129,623	72,045	4,500	14,170	10,945	9,915	27,585	4,930
Fruits and nuts sold.....dollars...	1,686,955	58,871	9,491	6,429	11,310	9,479	13,077	9,085
Horticultural specialties sold.....dollars...	2,448,415	2,500	...	...	2,500	...	...	...
All livestock and livestock products sold....dollars...	50,905,952	21,832,727	3,614,346	6,054,077	5,033,524	3,479,174	2,529,470	1,122,136
Dairy products sold.....dollars...	22,626,656	17,783,492	2,969,062	5,312,320	4,350,925	2,655,477	1,762,425	733,283
Poultry and poultry products sold.....dollars...	5,804,006	631,478	142,329	91,124	117,795	103,735	114,635	61,860
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	22,475,290	3,417,757	502,955	650,633	564,804	719,962	652,410	326,993
Forest products sold.....dollars...	1,465,177	151,455	1,285	43,000	43,500	33,310	20,200	10,160
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	25,745	3,961	90	317	526	816	1,236	976
number...	49,545	7,771	571	618	1,112	1,539	2,299	1,632
All cattle and calves.....farms reporting...	36,563	6,259	106	479	826	1,226	1,841	1,781
number...	581,516	162,813	16,256	36,032	37,520	30,575	28,078	14,352
Cows, including heifers that have calved.....farms reporting...	36,085	6,259	106	479	826	1,226	1,841	1,781
number...	325,024	102,904	9,253	21,954	22,744	20,101	18,754	10,098
Milk cows.....farms reporting...	34,435	6,249	106	479	826	1,216	1,841	1,781
number...	213,852	96,640	8,410	20,058	21,644	19,121	17,639	9,768
All hogs and pigs.....farms reporting...	28,076	4,349	76	331	481	910	1,391	1,160
number...	155,692	25,025	1,947	3,586	3,840	5,345	6,067	4,240
Born before June 1.....number...	80,351	12,657	939	1,270	1,856	2,865	3,322	2,405
Chickens 4 months old and over....farms reporting...	34,027	5,384	76	356	611	1,076	1,615	1,650
number...	1,906,804	310,672	15,947	34,930	44,335	68,250	80,155	67,055
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	31,579	6,079	106	479	821	1,201	1,771	1,701
number...	286,672	72,727	6,560	13,763	15,601	15,340	13,986	7,477
dollars...	17,930,448	2,750,887	356,605	521,510	468,910	602,330	526,909	274,623
Hogs and pigs sold alive.....farms reporting...	9,122	1,603	44	158	231	355	495	320
number...	117,271	20,808	1,772	3,312	3,689	4,850	4,470	2,715
dollars...	3,004,616	456,697	87,237	83,105	79,135	89,900	76,970	40,350
Chickens sold.....farms reporting...	7,554	1,363	31	132	200	250	425	325
dollars...	2,306,560	173,767	105,097	12,440	28,005	9,325	12,955	5,945
Chicken eggs sold.....farms reporting...	19,374	3,347	43	214	345	690	1,045	1,010
dozens...	7,674,210	1,108,031	78,891	180,690	214,740	232,930	254,990	145,790
dollars...	3,154,472	437,321	36,797	78,344	88,455	83,290	97,115	53,320
Milk sold[1].....pounds...	584,342,538	429,308,282	56,994,294	114,983,933	104,808,825	73,060,015	55,303,058	24,158,157
dollars...	22,626,656	17,783,492	2,969,062	5,312,320	4,350,925	2,655,477	1,762,425	733,283
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	20,375	925	...	5	10	20	140	750
5 to 9 cows.....farms reporting...	8,275	1,917	1	...	16	125	895	880
10 to 14 cows.....farms reporting...	2,769	1,161	...	...	40	440	566	115
15 to 19 cows.....farms reporting...	1,075	630	...	...	110	340	170	10
20 to 29 cows.....farms reporting...	1,021	781	...	65	370	250	70	26
30 to 49 cows.....farms reporting...	667	606	20	290	260	36	...	...
50 to 99 cows.....farms reporting...	225	202	58	119	20	5	...	...
100 cows and over.....farms reporting...	28	27	27	...	...	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	32,213	4,625	100	393	651	955	1,395	1,131
acres...	248,939	46,200	4,096	7,283	11,265	9,485	8,555	5,516
Corn harvested for grain.....farms reporting...	30,697	4,125	67	276	506	855	1,320	1,101
acres...	224,189	34,548	1,949	3,808	7,810	7,845	7,860	5,276
bushels harvested...	7,086,049	1,066,505	72,275	132,405	225,720	232,745	240,040	163,320
bushels sold...	1,223,309	42,915	3,750	2,045	12,025	8,425	10,245	6,425
Wheat threshed or combined.....farms reporting...	9,586	1,630	34	133	196	401	510	356
acres...	72,834	10,833	842	1,329	1,600	2,651	2,510	1,901
bushels harvested...	1,407,442	203,625	20,460	28,245	30,315	50,875	45,015	28,715
bushels sold...	711,772	82,551	18,954	17,512	12,570	21,310	7,790	4,415
Oats threshed or combined.....farms reporting...	6,874	1,655	65	204	330	406	410	240
acres...	65,997	19,695	1,860	4,984	5,570	3,551	2,605	1,125
bushels harvested...	2,141,140	657,247	70,097	174,105	185,350	120,520	75,495	31,680
bushels sold...	389,713	36,645	2,375	6,200	12,635	9,730	1,930	3,775
Barley threshed or combined.....farms reporting...	1,685	352	25	81	95	70	65	16
acres...	12,843	3,439	491	1,259	1,020	390	235	44
bushels harvested...	376,919	101,299	14,965	34,165	30,675	13,070	7,380	1,044
bushels sold...	47,025	5,395	520	1,800	65	3,010	...	...
Burley and other tobacco harvested.....farms reporting...	32,115	3,082	27	239	501	810	1,095	410
acres...	38,506	3,338	63	453	673	961	944	244
pounds harvested...	61,249,158	4,688,559	103,164	682,435	1,035,990	1,340,935	1,265,170	260,865
Irish potatoes harvested for home use or for sale.....farms reporting...	27,237	4,059	33	250	450	865	1,220	1,241
acres[2]..	2,182	281	2	34	30	74	74	67
bushels harvested...	484,306	62,689	415	5,222	7,925	15,085	17,160	16,882
Sweetpotatoes harvested for home use or for sale.....farms reporting...	14,143	1,807	16	86	155	380	595	575
acres[2]..	666	64	...	23	11	5	2	23
bushels harvested...	121,824	13,089	92	2,307	2,290	2,270	2,795	3,335

[1]Includes milk equivalent of cream and butterfat sold. [2]Does not include acreage for farms with less than 20 bushels harvested. See text.

Table 7.—SUBREGION 32.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Vegetables harvested for sale.....farms reporting...	3,085	266	1	30	45	50	95	45
dollars...	1,129,623	72,045	4,500	14,170	10,945	9,915	27,585	4,930
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	4,641	890	17	88	160	190	220	215
acres...	9,353	1,253	122	171	261	201	236	262
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)[2].....acres...	71,822	26,978	3,900	8,043	5,915	4,130	3,340	1,650
tons...	135,239	56,050	10,369	16,503	13,750	7,050	5,865	2,513
tons sold...	5,640	50	...	...	...	15	35	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	145,347	28,149	1,889	3,950	4,005	5,460	7,410	5,435
tons...	151,732	30,381	2,558	5,001	5,590	5,417	7,075	4,740
tons sold...	4,231	320	...	...	130	65	95	30
Lespedeza cut for hay.....acres...	162,264	37,077	2,057	5,805	9,305	8,475	8,085	3,350
tons...	121,499	26,902	1,875	4,412	6,865	6,000	5,685	2,065
tons sold...	5,035	470	...	...	230	60	180	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	89,956	23,964	749	4,710	6,105	5,980	4,390	2,030
tons...	98,251	26,770	1,389	7,036	7,330	5,715	3,735	1,565
tons sold...	2,944	140	...	...	85	25	30	...
Grass silage made from grasses, alfalfa, clover, or small grains[3].....acres...	531	297	110	22	105	...	...	60
tons, green weight...	3,062	2,085	710	175	1,150	...	...	50
Other hay cut.....acres...	75,740	17,465	970	4,230	2,810	3,455	3,510	2,490
tons...	64,970	15,537	1,204	5,103	2,255	2,655	2,455	1,865
tons sold...	2,350	90	...	...	10	75	...	5
Nursery products sold.....dollars...	1,280,090	2,500	...	...	2,500	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	905,500	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	262,825	...	...	...	...	...	...	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text.
[2]Data relate only to that part of the subregion located in Virginia and Tennessee.
[3]Data relate only to that part of the subregion located in Virginia.

Table 7.—SUBREGION 34.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	37,699	4,088	82	565	1,079	871	811	680
Percent distribution.....percent...	xxx	100.0	2.0	13.8	26.4	21.3	19.8	16.6
Land in farms.....acres...	4,329,656	773,700	68,712	206,225	219,693	129,995	95,845	53,230
Percent distribution.....percent...	xxx	100.0	8.9	26.7	28.4	16.8	12.4	6.9
Average size of farm.....acres...	114.8	189.3	838.0	365.0	203.6	149.2	118.2	78.3
Value of land and buildings:								
Average per farm.....dollars...	9,574	18,935	86,327	41,281	18,631	13,103	11,435	6,733
Average per acre.....dollars...	89.09	99.47	104.10	115.01	92.97	89.47	99.16	85.34
Land in farms according to use:								
Cropland harvested.....farms reporting...	36,416	3,923	82	560	1,064	836	776	605
acres...	1,411,101	242,044	19,819	62,226	75,109	42,729	28,971	13,190
Percent distribution.....percent...	xxx	100.0	8.2	25.7	31.0	17.7	12.0	5.4
Cropland used only for pasture.....farms reporting...	10,963	2,180	34	324	682	460	380	300
acres...	281,723	72,265	7,120	21,560	20,915	11,455	7,030	4,185
Cropland not harvested and not pastured.....farms reporting...	14,427	1,607	26	179	367	335	345	355
acres...	255,460	29,286	1,101	5,590	8,100	6,010	4,645	3,840
Cropland used only for crops not harvested and not pastured.....farms reporting...	6,085	694	23	115	186	140	115	115
acres...	82,583	12,361	826	3,720	3,235	2,145	1,515	920
Cropland lying idle.....farms reporting...	10,828	1,102	4	86	237	225	265	285
acres...	172,877	16,925	275	1,870	4,865	3,865	3,130	2,920
Woodland pastured.....farms reporting...	17,625	2,785	58	376	794	571	546	440
acres...	504,215	93,635	8,014	28,389	20,975	15,149	13,033	8,075
Woodland not pastured.....farms reporting...	22,418	3,072	66	451	829	616	595	515
acres...	1,325,693	200,340	19,513	50,428	59,364	30,085	24,845	16,105
Other pasture (not cropland and not woodland).....farms reporting...	17,073	2,811	58	414	762	621	516	440
acres...	413,147	113,709	11,717	33,611	30,010	19,806	13,000	5,565
Improved (see text).....farms reporting...	8,193	1,769	51	291	536	410	291	190
acres...	196,906	65,866	10,062	20,414	17,595	10,285	5,885	1,625
Other land (house lots, roads, wasteland, etc.).....farms reporting...	33,221	3,977	77	544	1,059	846	796	655
acres...	138,317	22,421	1,428	4,421	5,220	4,761	4,321	2,270
Cropland, total.....farms reporting...	36,961	3,998	82	565	1,069	846	786	650
acres...	1,948,284	343,595	28,040	89,376	104,124	60,194	40,646	21,215
Land pastured, total.....farms reporting...	26,260	3,973	82	560	1,074	851	766	640
acres...	1,199,085	279,609	26,851	83,560	71,900	46,410	33,063	17,825
Woodland, total.....farms reporting...	26,801	3,753	77	540	1,014	771	726	625
acres...	1,829,908	293,975	27,527	78,817	80,339	45,234	37,878	24,180
Irrigated land in farms.....farms reporting...	385	104	15	54	10	10	10	5
acres...	9,383	2,754	797	1,567	220	110	35	25
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	9,256	2,254	52	443	727	451	371	210
tons...	46,304	16,500	2,030	6,360	4,978	1,826	1,026	280
acres on which used...	259,107	86,646	8,260	32,373	26,090	11,743	6,240	1,940
Other pasture.....farms reporting...	3,326	1,050	35	227	351	221	161	55
tons...	18,412	6,332	740	2,219	2,032	731	522	88
acres on which used...	109,920	38,085	6,591	12,240	10,550	5,139	2,980	585
Corn.....farms reporting...	28,255	3,141	63	433	903	691	626	425
tons...	54,717	10,556	810	2,742	3,452	1,815	1,157	580
acres on which used...	273,910	49,817	3,589	12,091	15,795	9,038	6,214	3,090
Cotton[1].....farms reporting...	10,851	249	8	18	37	56	110	20
tons...	38,876	771	55	225	144	70	229	48
acres on which used...	133,443	2,124	245	304	388	347	700	140
Fruits, vegetables, and potatoes.....farms reporting...	6,841	625	1	82	171	91	130	150
tons...	13,030	432	5	128	116	60	74	49
acres on which used...	41,231	1,266	10	324	296	191	270	175
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	117,733	17,618	1,147	4,703	5,251	3,749	1,854	914
acres on which used...	579,922	92,292	7,521	21,545	27,724	19,072	11,275	5,155
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	35,084	3,956	78	528	1,038	861	801	650
Not residing on farm operated.....operators reporting...	1,482	82	4	27	16	10	10	15
Operators not reporting residence.....number...	1,133	50	...	10	25	...	...	15
FARMS BY SIZE								
Under 10 acres.....number...	1,735	40	...	...	...	10	15	15
10 to 29 acres.....number...	8,040	105	...	...	...	...	45	60
30 to 49 acres.....number...	5,370	250	...	...	15	45	70	120
50 to 69 acres.....number...	4,475	425	...	10	30	100	125	160
70 to 99 acres.....number...	4,870	595	...	30	95	105	200	165
100 to 139 acres.....number...	4,686	760	...	25	225	250	165	95
140 to 179 acres.....number...	2,640	535	...	55	255	145	50	30
180 to 219 acres.....number...	1,590	375	...	95	160	55	55	10
220 to 259 acres.....number...	1,145	290	15	55	115	55	35	15
260 to 499 acres.....number...	2,122	505	25	195	135	100	45	5
500 to 999 acres.....number...	750	160	20	80	45	5	5	5
1,000 acres and over.....number...	276	48	22	20	4	1	1	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	24,490	3,888	82	565	1,034	836	711	660
All tenants.....number...	13,209	200	...	...	45	35	100	20
Croppers.....number...	7,752	45	...	...	5	...	35	5
All white operators:								
Owners, part owners, and managers.....number...	22,327	3,798	82	565	1,019	816	691	625
All tenants.....number...	5,893	185	...	...	45	35	85	20
Croppers.....number...	2,412	40	...	...	5	...	30	5
All nonwhite operators:								
Owners, part owners, and managers.....number...	2,163	90	...	...	15	20	20	35
All tenants.....number...	7,316	15	...	...	...	...	15	...
Croppers.....number...	5,340	5	...	...	...	...	5	...

NA Not available. [1]Data relate only to that part of the subregion located in South Carolina.

Table 7.—SUBREGION 34.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	593	40	...	20	15	...	...	5
25 to 34 years....operators reporting...	3,931	463	11	52	145	125	115	15
35 to 44 years....operators reporting...	8,458	869	23	109	301	206	185	45
45 to 54 years....operators reporting...	9,316	979	16	192	256	205	195	115
55 to 64 years....operators reporting...	8,032	894	18	125	210	190	191	160
65 years and over....operators reporting...	6,481	803	14	67	137	140	115	330
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	5,720	416	1	47	87	91	190	...
Working off their farms, by days worked, total....operators reporting...	14,171	1,133	15	155	297	276	295	95
None....operators reporting...	23,473	2,955	67	410	782	595	516	585
1 to 99 days....operators reporting...	8,168	607	6	65	170	151	120	95
100 to 199 days....operators reporting...	1,828	144	...	33	11	55	45	...
200 days or more....operators reporting...	4,175	382	9	57	116	70	130	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	9,352	280	...	15	25	10	85	145
No tractor and only 1 horse or mule....farms reporting...	3,832	210	...	10	5	30	45	120
No tractor and 2 or more horses and/or mules....farms reporting...	5,435	255	...	5	20	40	100	90
Tractor and horses and/or mules....farms reporting...	11,052	1,858	48	305	568	396	336	205
Tractor and no horses or mules....farms reporting...	8,028	1,485	34	230	461	395	245	120
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	10,109	2,199	59	420	704	465	361	190
Electricity....farms reporting...	35,548	4,023	82	560	1,059	881	781	660
Television set....farms reporting...	12,411	2,049	48	384	622	415	390	190
Piped running water....farms reporting...	20,244	3,628	82	550	1,034	826	686	450
Home freezer....farms reporting...	8,010	1,762	64	409	562	346	246	135
Electric pig brooder....farms reporting...	234	26	1	...	20	...	5	...
Power feed grinder....farms reporting...	2,979	1,107	47	312	396	186	111	55
Milking machine....farms reporting...	3,023	2,449	70	550	924	605	250	50
Grain combines....farms reporting...	7,302	1,685	59	402	533	361	230	100
number...	7,568	1,726	88	409	538	361	230	100
Corn pickers....farms reporting...	1,134	296	14	117	100	45	20	...
number...	1,146	297	15	117	100	45	20	...
Pick-up hay balers....farms reporting...	3,317	1,334	71	336	501	315	91	20
number...	3,328	1,340	75	338	501	315	91	20
Field forage harvesters....farms reporting...	782	501	55	170	201	45	15	15
number...	795	506	58	172	201	45	15	15
Motortrucks....farms reporting...	15,013	2,597	81	490	814	546	451	215
number...	17,271	3,156	200	730	943	587	481	215
Tractors....farms reporting...	19,391	3,373	82	535	1,034	806	591	325
number...	26,867	5,354	305	1,251	1,651	1,041	746	360
Wheel tractors other than garden....farms reporting...	19,035	3,338	82	535	1,029	791	576	325
number...	25,442	5,065	284	1,170	1,584	976	696	355
Garden tractors....farms reporting...	822	162	10	27	35	60	30	...
number...	845	162	10	27	35	60	30	...
Crawler tractors....farms reporting...	484	109	10	37	32	5	20	5
number...	580	127	11	54	32	5	20	5
Automobiles....farms reporting...	24,668	3,173	82	515	894	676	591	415
number...	29,437	4,302	290	944	1,215	751	667	435
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers....farms reporting...	33,704	3,938	82	560	1,059	841	776	620
persons...	71,013	10,226	665	2,098	2,950	2,036	1,522	955
Family workers, including operator....farms reporting...	33,282	3,891	76	559	1,029	836	771	620
Operators working 1 hour or more....persons...	32,525	3,825	76	543	1,019	826	756	605
1 to 14 hours....persons...	6,348	316	7	17	27	50	105	110
15 hours or more....persons...	26,177	3,509	69	526	992	776	651	495
Unpaid members of operator's family....farms reporting...	14,358	2,096	41	323	646	491	380	215
persons...	25,576	3,670	101	610	1,211	888	560	300
Hired workers....farms reporting...	4,934	1,163	80	358	418	161	121	25
persons...	12,912	2,731	488	945	720	322	206	50
Regular workers (to be employed 150 days or more)....farms reporting...	2,000	716	65	282	263	65	36	5
persons...	4,239	1,589	385	653	415	75	56	5
Seasonal workers (to be employed less than 150 days)....farms reporting...	3,443	620	28	151	195	126	95	25
persons...	8,673	1,142	103	292	305	247	150	45
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	37,494	4,088	82	565	1,079	871	811	680
Machine hire and/or hired labor....farms reporting...	30,645	3,341	82	533	959	696	616	455
Machine hire....farms reporting...	23,372	2,370	48	263	658	496	500	405
dollars...	3,189,009	567,470	15,662	128,190	212,525	100,483	76,715	33,895
Hired labor....farms reporting...	19,461	2,536	82	508	819	541	426	160
dollars...	9,612,167	2,585,460	646,079	982,206	624,870	165,705	151,125	15,475
$1 to $499....farms reporting...	15,736	1,506	5	115	440	426	365	155
$500 to $999....farms reporting...	1,499	341	...	81	145	85	25	5
$1,000 to $2,499....farms reporting...	1,402	441	12	192	186	25	26	...
$2,500 to $4,999....farms reporting...	491	131	18	57	41	5	10	...
$5,000 and over....farms reporting...	333	117	47	63	7	...	...	...
Feed for livestock and poultry....farms reporting...	22,963	3,626	81	550	1,018	756	681	540
dollars...	26,561,625	6,057,965	607,269	1,867,006	2,231,125	761,015	476,540	115,010
Gasoline and other petroleum fuel and oil....farms reporting...	23,376	3,440	80	544	1,054	771	626	365
dollars...	6,768,504	1,739,305	175,476	530,864	562,235	280,125	146,550	44,055
Commercial fertilizer and fertilizing material....farms reporting...	35,456	3,883	77	560	1,049	846	766	585
dollars...	13,080,762	2,372,884	223,690	725,069	732,035	373,920	230,970	87,200
tons...	290,683	52,444	4,788	16,380	16,086	8,276	4,918	1,996
acres on which used...	1,403,280	271,268	26,226	78,915	81,368	45,690	27,769	11,300
Lime and liming material....farms reporting...	5,679	1,461	43	296	476	320	206	120
dollars...	713,958	229,479	21,806	87,678	66,250	31,060	15,085	7,600
tons...	120,537	36,334	3,150	11,714	11,800	5,930	2,740	1,000
acres on which used...	124,941	35,186	3,095	14,236	10,030	4,620	2,175	1,030

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 7.—SUBREGION 34.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	113,485,502	24,663,109	3,402,555	8,130,322	7,768,944	3,199,938	1,696,404	464,946
All crops sold.....dollars...	53,763,176	2,175,396	186,973	577,283	696,919	415,919	227,012	71,290
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	44,218,993	2,049,451	186,324	516,982	660,528	406,030	221,495	58,092
Vegetables sold.....dollars...	819,229	26,250	150	3,675	11,600	4,630	2,175	4,020
Fruits and nuts sold.....dollars...	8,021,919	93,145	499	56,626	18,291	5,209	3,342	9,178
Horticultural specialties sold.....dollars...	703,035	6,550	...	...	6,500	50	...	...
All livestock and livestock products sold....dollars...	56,553,801	22,273,290	3,169,774	7,487,159	7,034,460	2,758,844	1,433,532	389,721
Dairy products sold.....dollars...	22,224,636	19,702,256	2,841,979	6,759,176	6,138,845	2,479,486	1,179,115	303,655
Poultry and poultry products sold.....dollars...	24,820,513	961,750	27,402	272,283	501,760	68,565	69,285	22,455
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	9,508,652	1,609,284	300,393	455,700	393,855	210,793	184,932	63,611
Forest products sold.....dollars...	3,168,525	214,423	45,808	65,880	37,565	25,175	36,060	3,935
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	20,319	2,323	48	320	593	466	481	415
number...	37,243	4,086	184	734	937	772	824	635
All cattle and calves.....farms reporting...	29,091	4,088	82	565	1,079	871	811	680
number...	364,685	130,910	12,801	38,894	39,801	20,806	13,788	4,820
Cows, including heifers that have calved.....farms reporting...	28,345	4,088	82	565	1,079	871	811	680
number...	200,649	79,651	7,290	23,138	24,675	13,176	8,302	3,070
Milk cows.....farms reporting...	26,274	4,088	82	565	1,079	871	811	680
number...	131,822	76,707	6,675	22,236	24,061	12,755	8,035	2,945
All hogs and pigs.....farms reporting...	26,585	2,931	48	368	763	666	591	495
number...	149,939	16,890	1,687	3,047	5,300	2,656	2,530	1,670
Born before June 1.....number...	77,666	8,606	486	1,679	2,663	1,568	1,275	935
Chickens 4 months old and over....farms reporting...	28,599	3,347	51	461	848	731	676	580
number...	2,905,724	275,970	11,555	70,932	92,420	38,170	41,313	21,580
Sheep, total.....farms reporting...	276	79	2	12	35	10	10	10
number...	4,655	1,225	252	278	285	255	85	70
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	15,009	3,723	82	560	1,054	841	711	475
number...	126,652	41,724	3,597	12,596	12,344	6,476	5,301	1,410
dollars...	6,398,155	1,344,400	263,798	379,095	311,261	181,791	160,235	48,220
Hogs and pigs sold alive.....farms reporting...	7,716	931	22	166	286	161	161	135
number...	116,315	10,285	734	2,651	3,238	1,238	1,724	700
dollars...	2,978,033	238,301	32,339	69,860	74,360	25,840	22,242	13,660
Chickens sold.....farms reporting...	6,879	890	18	166	275	141	160	130
dollars...	12,982,116	220,783	6,850	71,618	92,415	28,950	18,010	2,940
Chicken eggs sold.....farms reporting...	9,572	1,418	26	251	380	231	255	275
dozens...	19,136,024	1,313,334	55,990	471,509	505,870	96,045	140,295	43,625
dollars...	8,191,377	530,152	19,952	192,660	209,595	39,305	50,350	18,290
Milk sold[1].....pounds...	452,749,460	384,234,955	47,778,872	126,051,048	119,670,563	54,945,374	26,480,572	9,308,526
dollars...	22,224,636	19,702,256	2,841,979	6,759,176	6,138,845	2,479,486	1,179,115	303,655
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	20,187	540	...	...	5	15	105	415
5 to 9 cows.....farms reporting...	2,775	790	...	...	25	135	395	235
10 to 14 cows.....farms reporting...	935	661	...	1	130	315	185	30
15 to 19 cows.....farms reporting...	705	587	1	20	275	226	65	...
20 to 29 cows.....farms reporting...	881	778	5	132	440	175	26	...
30 to 49 cows.....farms reporting...	573	520	6	292	182	5	35	...
50 to 99 cows.....farms reporting...	205	199	58	119	22	...	...	...
100 cows and over.....farms reporting...	13	13	12	1	...	...	...	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 7.—SUBREGION 34.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	29,787	3,274	64	445	948	711	626	480
acres...	282,946	51,868	3,596	12,240	17,340	9,233	6,159	3,300
Corn harvested for grain.....farms reporting...	25,871	2,185	30	251	572	441	461	430
acres...	221,431	22,632	995	4,405	6,420	4,403	3,679	2,730
bushels harvested...	3,437,166	475,380	24,570	101,910	136,695	101,735	72,905	37,565
bushels sold...	859,782	70,465	5,900	15,525	20,455	20,575	6,110	1,900
Wheat threshed or combined.....farms reporting...	17,064	1,846	25	252	503	436	360	270
acres...	166,116	19,843	1,170	4,806	5,465	4,402	2,530	1,470
bushels harvested...	3,219,630	413,560	27,027	107,338	120,495	87,095	45,305	26,300
bushels sold...	1,949,747	243,663	17,859	77,204	72,700	54,955	14,525	6,420
Oats threshed or combined.....farms reporting...	17,914	2,913	73	439	865	656	555	325
acres...	272,832	61,311	5,257	14,337	19,760	12,127	7,150	2,680
bushels harvested...	9,280,335	2,215,775	178,120	589,585	760,225	387,470	224,910	75,465
bushels sold...	2,793,187	211,252	8,732	41,765	75,675	52,725	27,355	5,000
Barley threshed or combined.....farms reporting...	4,390	1,095	28	221	371	240	160	75
acres...	36,467	11,518	789	3,049	4,195	2,095	1,075	315
bushels harvested...	1,094,592	376,135	23,755	110,350	143,120	59,730	32,085	7,095
bushels sold...	360,017	62,965	1,420	22,950	24,620	6,125	6,250	1,600
Cotton harvested.....farms reporting...	22,919	995	27	80	257	251	255	125
acres...	253,597	7,571	945	1,496	2,028	1,502	1,290	310
bales harvested...	145,574	4,626	638	1,121	1,236	801	670	160
Irish potatoes harvested for home use or for sale.....farms reporting...	12,694	1,470	16	161	417	310	296	270
acres[1]..	430	33	...	12	6	4	10	1
bushels harvested...	113,281	13,042	100	1,479	4,045	3,175	2,258	1,985
Sweetpotatoes harvested for home use or for sale.....farms reporting...	10,418	924	6	96	186	201	170	265
acres[1]..	2,585	101	...	52	7	22	10	10
bushels harvested...	224,512	10,745	55	3,253	1,460	2,862	1,435	1,680
Vegetables harvested for sale.....farms reporting...	2,545	181	1	20	35	35	40	50
dollars...	819,229	26,250	150	3,675	11,600	4,630	2,175	4,020
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)[2].....acres...	25,409	12,040	1,208	3,427	4,250	1,500	1,160	495
tons...	37,040	19,762	3,005	6,477	6,365	1,675	1,660	580
tons sold...	2,925	205	...	45	160	...	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	18,251	6,631	454	2,980	1,705	970	462	60
tons...	20,116	8,155	1,015	4,384	1,400	1,055	261	40
tons sold...	280	...	...	...	...	...	...	...
Lespedeza cut for hay.....acres...	204,894	56,546	3,332	13,914	19,065	11,015	6,220	3,000
tons...	159,466	46,260	4,185	12,422	15,098	8,085	4,645	1,825
tons sold...	6,050	549	64	180	280	...	...	25
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	89,804	26,304	2,560	6,883	8,506	3,765	3,640	950
tons...	95,073	32,378	3,220	9,623	11,344	3,950	3,351	890
tons sold...	2,721	85	...	...	75	10	...	...
Grass silage made from grasses, alfalfa, clover, or small grains[2].....acres...	3,397	2,272	377	835	805	130	75	50
tons, green weight...	15,448	11,465	1,320	3,610	5,410	565	510	50
Other hay cut.....acres...	18,623	5,539	369	2,365	1,110	1,095	405	195
tons...	17,364	4,844	307	2,385	972	760	280	140
tons sold...	330	...	...	...	...	...	...	...
Nursery products sold.....dollars...	302,720	5,000	...	...	5,000	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	287,625	1,550	...	...	1,500	50	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	112,690	...	...	...	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Data relate only to that part of the subregion located in North Carolina.

Table 7.—SUBREGION 47.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	71,638	6,513	128	1,170	1,790	1,485	1,265	675
Percent distribution.....percent...	xxx	100.0	2.0	18.0	27.5	22.8	19.4	10.4
Land in farms.....acres...	11,081,035	787,881	55,531	251,895	251,260	138,380	68,550	22,265
Percent distribution.....percent...	xxx	100.0	7.0	32.0	31.9	17.6	8.7	2.8
Average size of farm.....acres...	154.7	121.0	433.8	215.3	140.4	93.2	54.2	33.0
Value of land and buildings:								
Average per farm.....dollars...	39,276	30,501	119,023	50,848	31,075	22,048	14,668	8,161
Average per acre.....dollars...	246.65	237.31	271.46	238.33	228.87	232.37	246.88	235.38
Land in farms according to use:								
Cropland harvested.....farms reporting...	66,637	5,673	128	1,160	1,775	1,390	945	275
acres...	7,370,465	453,463	36,553	163,110	149,890	71,340	27,405	5,165
Percent distribution.....percent...	xxx	100.0	8.1	36.0	33.1	15.7	6.0	1.1
Cropland used only for pasture.....farms reporting...	45,560	4,238	108	915	1,295	1,010	715	195
acres...	1,193,442	102,925	7,110	31,330	30,480	19,510	11,615	2,880
Cropland not harvested and not pastured.....farms reporting...	8,405	572	12	80	170	150	120	40
acres...	172,022	10,125	560	1,710	2,505	2,265	2,015	1,070
Cropland used only for crops not harvested and not pastured.....farms reporting...	4,131	252	2	25	65	95	55	10
acres...	83,775	4,760	160	685	810	1,665	890	550
Cropland lying idle.....farms reporting...	4,919	361	11	60	120	70	70	30
acres...	88,247	5,365	400	1,025	1,695	600	1,125	520
Woodland pastured.....farms reporting...	31,744	2,926	81	610	860	670	465	240
acres...	774,408	72,460	4,905	19,275	20,305	15,070	8,190	4,715
Woodland not pastured.....farms reporting...	15,482	1,266	36	280	390	280	210	70
acres...	301,491	19,612	892	4,440	6,370	4,220	2,675	1,015
Other pasture (not cropland and not woodland).....farms reporting...	26,598	3,147	42	580	895	710	600	320
acres...	679,017	84,096	3,536	20,410	27,740	17,445	10,605	4,360
Improved (see text).....farms reporting...	4,349	460	15	130	150	90	60	15
acres...	89,745	8,575	800	2,930	2,775	1,310	580	180
Other land (house lots, roads, wasteland, etc.).....farms reporting...	69,569	6,388	123	1,150	1,765	1,470	1,220	660
acres...	590,190	45,200	1,975	11,620	13,970	8,530	6,045	3,060
Cropland, total.....farms reporting...	68,113	5,958	128	1,160	1,780	1,450	1,060	380
acres...	8,735,929	566,513	44,223	196,150	182,875	93,115	41,035	9,115
Land pastured, total.....farms reporting...	63,743	6,243	128	1,150	1,760	1,455	1,195	555
acres...	2,646,867	259,481	15,551	71,015	78,525	52,025	30,410	11,955
Woodland, total.....farms reporting...	41,800	3,752	92	765	1,110	875	625	285
acres...	1,075,899	92,072	5,797	23,715	26,675	19,290	10,865	5,730
Irrigated land in farms.....farms reporting...	273	16	1	5	5	5	...	...
acres...	5,912	450	60	300	25	65	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	10,878	1,738	68	550	570	390	130	30
tons...	38,572	6,249	454	2,878	1,627	1,004	262	24
acres on which used...	270,159	46,090	3,340	20,625	13,715	6,555	1,640	215
Other pasture.....farms reporting...	2,652	420	10	130	150	90	30	10
tons...	6,587	864	50	376	265	134	21	18
acres on which used...	46,505	6,970	675	2,875	1,960	1,105	245	110
Corn.....farms reporting...	61,082	5,003	118	1,125	1,640	1,170	760	190
tons...	384,071	22,193	1,763	8,672	6,918	3,211	1,365	264
acres on which used...	2,964,938	163,576	12,526	61,050	52,235	23,990	11,825	1,950
Wheat.....farms reporting...	38,766	2,542	82	775	970	490	190	35
tons...	121,289	6,395	443	2,637	2,131	916	206	62
acres on which used...	906,401	44,094	3,299	17,470	14,805	6,545	1,670	305
Fruits, vegetables, and potatoes.....farms reporting...	2,027	111	11	25	40	25	10	...
tons...	9,596	355	85	110	119	35	6	...
acres on which used...	39,096	1,330	240	450	540	80	20	...
Other crops.....farms reporting...	39,803	3,166	101	775	1,090	740	385	75
tons...	116,214	7,784	825	2,564	2,722	1,170	443	60
acres on which used...	1,089,883	62,475	5,830	21,245	20,500	10,595	3,665	640
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	67,456	6,202	112	1,100	1,685	1,410	1,230	665
Not residing on farm operated.....operators reporting...	3,176	226	16	60	75	50	20	5
Operators not reporting residence.....number...	1,006	85	...	10	30	25	15	5
FARMS BY SIZE								
Under 10 acres.....number...	2,365	240	...	...	5	5	80	150
10 to 29 acres.....number...	4,091	660	...	5	5	75	310	265
30 to 49 acres.....number...	5,450	610	...	10	25	190	275	110
50 to 69 acres.....number...	5,235	565	5	...	75	230	200	55
70 to 99 acres.....number...	10,650	1,010	...	25	280	410	240	55
100 to 139 acres.....number...	11,020	1,170	5	115	580	325	115	30
140 to 179 acres.....number...	10,235	920	5	285	445	150	30	5
180 to 219 acres.....number...	6,860	560	5	255	215	65	15	5
220 to 259 acres.....number...	5,070	280	5	160	95	20	...	...
260 to 499 acres.....number...	9,155	440	50	310	65	15	...	...
500 to 999 acres.....number...	1,387	55	50	5	...	...	...	...
1,000 acres and over.....number...	120	3	3	...	...	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	50,799	4,933	103	565	1,215	1,250	1,160	640
All tenants.....number...	20,839	1,580	25	605	575	235	105	35
All white operators:								
Owners, part owners, and managers.....number...	50,704	4,923	103	565	1,210	1,250	1,155	640
All tenants.....number...	20,809	1,580	25	605	575	235	105	35
All nonwhite operators:								
Owners, part owners, and managers.....number...	95	10	...	...	5	...	5	...
All tenants.....number...	30	...	...	...	...	...	...	...

Table 7.—SUBREGION 47.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	1,430	95	...	25	45	25	...	...
25 to 34 years.....operators reporting...	10,143	920	30	360	250	215	50	15
35 to 44 years.....operators reporting...	15,614	1,426	26	380	545	295	165	15
45 to 54 years.....operators reporting...	15,276	1,250	25	185	395	330	270	45
55 to 64 years.....operators reporting...	15,497	1,466	36	140	370	405	365	150
65 years and over.....operators reporting...	12,655	1,281	11	70	155	190	415	440
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	9,813	1,006	1	30	130	375	470	...
Working off their farms, by days worked, total.....operators reporting...	26,937	2,431	31	345	615	665	650	125
None.....operators reporting...	41,100	3,702	87	770	1,075	710	560	500
1 to 99 days.....operators reporting...	13,437	1,150	25	265	415	220	100	125
100 to 199 days.....operators reporting...	3,297	255	...	25	55	75	100	...
200 days or more.....operators reporting...	10,203	1,026	6	55	145	370	450	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	8,200	985	5	30	100	155	305	390
No tractor and only 1 horse or mule.....farms reporting...	455	55	...	...	5	5	10	35
No tractor and 2 or more horses and/or mules.....farms reporting...	706	100	...	...	...	15	40	45
Tractor and horses and/or mules.....farms reporting...	8,188	895	35	230	240	200	170	20
Tractor and no horses or mules.....farms reporting...	54,089	4,478	88	910	1,445	1,110	740	185
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	59,612	5,397	117	1,075	1,560	1,240	980	425
Electricity.....farms reporting...	70,642	6,418	123	1,165	1,775	1,475	1,250	630
Television set.....farms reporting...	52,157	4,638	118	1,030	1,360	1,065	820	245
Piped running water.....farms reporting...	59,108	5,188	123	1,130	1,625	1,175	835	300
Home freezer.....farms reporting...	41,924	3,657	107	855	1,065	780	630	220
Electric pig brooder.....farms reporting...	5,594	310	5	145	110	35	10	5
Power feed grinder.....farms reporting...	16,573	1,733	78	555	630	310	135	25
Milking machine.....farms reporting...	19,552	4,518	113	1,120	1,635	1,055	505	90
Grain combines.....farms reporting...	33,891	2,348	113	875	875	385	95	5
number...	34,764	2,390	125	885	895	385	95	5
Corn pickers.....farms reporting...	41,961	3,088	118	935	1,135	630	255	15
number...	42,701	3,126	126	950	1,145	630	260	15
Pick-up hay balers.....farms reporting...	13,445	1,563	113	605	555	205	70	15
number...	13,544	1,563	113	605	555	205	70	15
Field forage harvesters.....farms reporting...	4,034	848	63	420	275	80	5	5
number...	4,085	863	68	430	275	80	5	5
Motortrucks.....farms reporting...	37,521	3,093	118	870	985	635	400	85
number...	42,420	3,436	206	1,000	1,075	650	420	85
Tractors.....farms reporting...	63,522	5,458	123	1,140	1,695	1,330	945	225
number...	124,483	10,242	452	2,825	3,355	2,125	1,225	260
Wheel tractors other than garden.....farms reporting...	62,197	5,368	123	1,140	1,680	1,310	910	205
number...	105,815	8,808	383	2,510	2,875	1,775	1,035	230
Garden tractors.....farms reporting...	17,142	1,311	56	290	425	330	180	30
number...	17,653	1,332	62	295	430	335	180	30
Crawler tractors.....farms reporting...	896	87	7	20	40	15	5	...
number...	1,015	102	7	20	50	15	10	...
Automobiles.....farms reporting...	65,751	5,798	118	1,125	1,690	1,330	1,090	445
number...	85,751	7,431	326	1,640	2,150	1,575	1,285	455
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers.....farms reporting...	67,173	6,138	123	1,145	1,685	1,405	1,180	600
persons...	126,053	11,949	449	2,785	3,505	2,495	1,950	765
Family workers, including operator.....farms reporting...	66,415	6,073	118	1,120	1,665	1,390	1,180	600
Operators working 1 hour or more.....persons...	65,348	5,938	118	1,100	1,610	1,380	1,150	580
1 to 14 hours.....persons...	12,164	1,076	6	80	130	290	375	195
15 hours or more.....persons...	53,184	4,862	112	1,020	1,480	1,090	775	385
Unpaid members of operator's family.....farms reporting...	24,997	2,826	51	595	910	610	505	155
persons...	34,206	4,121	106	1,010	1,350	840	650	165
Hired workers.....farms reporting...	15,026	1,253	93	480	380	190	90	20
persons...	26,499	1,890	225	675	545	275	150	20
Regular workers (to be employed 150 days or more).....farms reporting...	7,005	638	88	310	150	60	25	5
persons...	10,261	810	160	390	160	70	25	5
Seasonal workers (to be employed less than 150 days).....farms reporting...	9,464	705	30	210	250	135	65	15
persons...	16,238	1,080	65	285	385	205	125	15
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	71,473	6,473	123	1,170	1,780	1,485	1,250	665
Machine hire and/or hired labor.....farms reporting...	57,163	4,918	113	1,010	1,535	1,205	805	250
Machine hire.....farms reporting...	46,818	4,182	42	770	1,285	1,130	760	195
dollars...	10,821,994	985,435	16,620	265,345	331,905	248,530	108,535	14,500
Hired labor.....farms reporting...	39,607	3,353	113	895	1,110	715	415	105
dollars...	28,155,716	1,986,255	502,575	830,165	439,915	147,100	52,630	13,870
$1 to $499.....farms reporting...	28,125	2,420	10	450	860	615	390	95
$500 to $999.....farms reporting...	4,101	360	5	125	120	80	20	10
$1,000 to $2,499.....farms reporting...	4,943	401	31	240	105	20	5	...
$2,500 to $4,999.....farms reporting...	1,702	115	25	65	25	...	...	...
$5,000 and over.....farms reporting...	736	57	42	15	...	...	...	...
Feed for livestock and poultry.....farms reporting...	62,389	6,148	123	1,150	1,715	1,365	1,170	625
dollars...	100,873,147	7,783,060	583,890	2,779,475	2,450,325	1,156,700	638,800	173,870
Gasoline and other petroleum fuel and oil.....farms reporting...	63,831	5,473	123	1,125	1,695	1,345	930	255
dollars...	31,244,287	2,280,105	153,585	822,890	786,555	352,120	145,860	19,095
Commercial fertilizer and fertilizing material.....farms reporting...	63,579	5,223	118	1,135	1,695	1,260	815	200
dollars...	38,238,013	2,428,413	211,060	964,228	764,340	347,845	121,340	19,600
tons...	684,065	44,311	3,625	17,320	14,054	6,530	2,346	436
acres on which used...	5,334,427	324,720	26,410	123,635	103,730	48,705	19,045	3,195
Lime and liming material.....farms reporting...	18,385	1,482	47	455	515	280	180	5
dollars...	2,920,167	192,389	9,359	83,835	57,600	26,180	15,215	200
tons...	906,854	57,352	2,987	24,105	17,710	8,185	4,265	100
acres on which used...	486,369	31,655	1,635	13,225	9,500	4,660	2,585	50

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 7.—SUBREGION 47.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	637,664,293	42,132,214	4,727,316	16,673,247	12,656,362	5,226,088	2,305,606	543,595
All crops sold.....dollars...	243,377,465	7,781,318	848,055	3,394,927	2,369,679	915,647	224,307	28,703
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	227,124,991	7,666,638	814,156	3,360,872	2,354,079	891,896	216,957	28,678
Vegetables sold.....dollars...	5,771,595	90,020	23,000	32,405	14,220	14,480	5,915	...
Fruits and nuts sold.....dollars...	1,190,954	22,710	10,899	1,650	1,380	7,521	1,235	25
Horticultural specialties sold.....dollars...	9,289,925	1,950	...	...	...	1,750	200	...
All livestock and livestock products sold....dollars...	393,916,233	34,341,241	3,879,261	13,278,320	10,283,808	4,306,816	2,078,144	514,892
Dairy products sold.....dollars...	62,767,798	24,389,880	3,172,350	9,356,965	7,187,505	2,970,295	1,381,785	320,980
Poultry and poultry products sold.....dollars...	29,917,203	1,252,220	67,860	341,265	367,815	246,340	168,510	60,430
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	301,231,232	8,699,141	639,051	3,580,090	2,728,488	1,090,181	527,849	133,482
Forest products sold.....dollars...	370,595	9,655	...	...	2,875	3,625	3,155	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	9,349	1,050	35	230	245	220	220	100
number...	20,278	2,060	55	400	500	415	505	185
All cattle and calves.....farms reporting...	60,995	6,513	128	1,170	1,790	1,485	1,265	675
number...	1,461,726	180,604	13,484	60,215	56,485	29,560	15,870	4,990
Cows, including heifers that have calved.....farms reporting...	56,144	6,513	128	1,170	1,790	1,485	1,265	675
number...	599,592	98,519	8,664	31,375	30,195	15,800	9,360	3,125
Milk cows.....farms reporting...	43,547	6,513	128	1,170	1,790	1,485	1,265	675
number...	344,896	95,684	8,169	30,730	29,190	15,480	9,075	3,040
All hogs and pigs.....farms reporting...	47,682	3,166	66	740	1,065	625	510	160
number...	3,838,280	135,359	5,739	53,635	47,350	18,580	8,315	1,740
Born before June 1.....number...	1,314,108	47,824	1,659	18,425	17,100	6,815	3,320	505
Chickens 4 months old and over....farms reporting...	48,960	4,591	71	800	1,160	1,025	970	565
number...	6,764,245	475,786	21,471	110,870	129,260	94,360	78,970	40,855
Sheep, total.....farms reporting...	16,053	905	20	215	215	215	150	90
number...	495,082	19,915	320	7,380	4,690	4,275	1,985	1,265
Number 1 year and over:								
Ewes.....number...	314,157	13,270	275	4,375	3,255	2,980	1,410	975
Rams and wethers.....number...	21,626	815	10	230	255	145	110	65
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	55,618	6,283	123	1,160	1,780	1,465	1,220	535
number...	718,810	64,998	4,298	20,915	19,745	11,450	6,625	1,965
dollars...	86,839,625	3,761,735	397,455	1,306,525	1,057,150	582,750	335,130	82,725
Hogs and pigs sold alive.....farms reporting...	47,744	2,891	61	735	1,040	565	400	90
number...	4,709,811	121,960	5,655	50,695	43,675	15,330	5,495	1,110
dollars...	206,915,850	4,662,095	237,605	2,158,495	1,601,960	461,770	165,080	37,185
Chickens sold.....farms reporting...	29,104	2,205	30	445	590	475	450	215
dollars...	8,335,427	195,360	5,065	53,385	68,635	31,455	27,880	8,940
Chicken eggs sold.....farms reporting...	37,685	3,255	55	590	825	745	625	415
dozens...	51,029,421	3,124,220	214,500	834,240	849,835	625,315	431,875	168,455
dollars...	16,955,757	1,032,070	62,795	285,155	282,340	212,550	138,315	50,915
Milk sold[1].....pounds...	1,879,405,186	675,928,269	82,735,984	250,267,295	195,506,638	90,356,957	46,110,438	10,950,957
dollars...	62,767,798	24,389,880	3,172,350	9,356,965	7,187,505	2,970,295	1,381,785	320,980
Sheep sold.....farms reporting...	13,346	710	15	170	210	160	95	60
number...	359,561	12,590	150	4,850	3,620	2,130	1,105	735
dollars...	5,587,006	190,430	2,460	83,590	49,020	30,270	16,165	8,925
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	17,333	680	...	15	20	40	180	425
5 to 9 cows.....farms reporting...	13,343	1,840	...	20	125	595	885	215
10 to 14 cows.....farms reporting...	6,750	1,400	...	45	550	615	165	25
15 to 19 cows.....farms reporting...	3,000	1,020	...	215	605	155	35	10
20 to 29 cows.....farms reporting...	2,233	1,010	5	505	420	80	...	...
30 to 49 cows.....farms reporting...	713	430	40	320	70	...	...	...
50 to 99 cows.....farms reporting...	161	122	72	50	...	...	...	...
100 cows and over.....farms reporting...	14	11	11	...	...	...	...	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 7.—SUBREGION 47.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	63,780	5,308	118	1,145	1,725	1,290	810	220
acres...	3,108,172	173,161	13,466	61,310	57,480	26,990	11,850	2,065
Corn harvested for grain.....farms reporting...	63,305	5,233	118	1,140	1,705	1,265	795	210
acres...	3,004,706	156,636	12,086	54,690	51,865	24,665	11,400	1,930
bushels harvested...	186,193,184	9,506,030	744,110	3,550,600	3,160,530	1,378,935	588,505	83,350
bushels sold...	64,538,110	2,313,580	234,910	1,066,850	674,705	258,750	71,890	6,475
Wheat threshed or combined.....farms reporting...	41,628	2,713	88	815	1,030	555	190	35
acres...	956,007	48,420	3,690	19,445	16,385	6,885	1,670	345
bushels harvested...	28,375,500	1,314,159	122,884	534,480	440,370	170,235	39,965	6,225
bushels sold...	25,852,410	1,181,064	119,154	495,495	392,145	140,055	30,690	3,525
Oats threshed or combined.....farms reporting...	45,038	3,787	92	940	1,375	875	400	105
acres...	851,097	60,135	3,850	21,075	20,680	10,210	3,630	690
bushels harvested...	39,548,942	2,763,535	177,950	1,091,420	924,470	410,275	136,535	22,885
bushels sold...	9,802,421	373,735	28,800	171,795	119,815	40,665	10,390	2,270
Soybeans harvested for all purposes.....farms reporting...	34,145	1,462	52	390	510	325	150	35
acres...	1,079,586	27,910	3,500	10,130	8,860	3,900	1,175	345
Soybeans harvested for beans.....farms reporting...	33,659	1,327	52	390	490	285	100	10
acres...	1,071,131	26,335	3,500	9,820	8,695	3,400	745	175
bushels harvested...	27,513,980	602,015	83,465	247,230	183,870	71,605	12,545	3,300
Vegetables harvested for sale.....farms reporting...	2,597	141	11	20	40	40	30	...
dollars...	5,771,595	90,020	23,000	32,405	14,220	14,480	5,915	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	2,623	240	5	35	55	100	40	5
acres...	8,361	265	12	22	48	147	31	5
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	530,691	80,685	5,555	33,430	25,270	11,395	4,160	875
tons...	1,030,731	170,600	13,590	78,855	50,250	20,290	6,275	1,340
tons sold...	97,256	4,365	140	2,945	1,135	25	100	20
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	599,656	37,745	1,160	10,955	13,535	8,205	3,310	580
tons...	758,086	53,020	1,720	17,255	19,105	10,115	4,245	580
tons sold...	64,830	1,610	185	650	630	145	...	...
Lespedeza cut for hay.....acres...	1,747	90	...	...	90	...	...	...
tons...	1,737	90	...	...	90	...	...	...
tons sold...	70	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	37,051	5,320	85	745	1,830	1,870	580	210
tons...	49,067	7,595	150	1,715	2,265	2,665	635	165
tons sold...	1,405	75	...	55	...	...	...	20
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	36,515	10,810	1,085	5,605	3,315	640	165	...
tons, green weight...	212,382	66,375	4,850	37,315	20,175	3,660	375	...
Other hay cut.....acres...	11,218	1,255	...	330	540	135	150	100
tons...	15,388	1,935	...	405	1,180	170	90	90
tons sold...	855	...	...	...	...	...	...	...
Nursery products sold.....dollars...	2,118,420	1,000	...	...	...	1,000	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	5,749,455	200	...	...	...	...	200	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	1,422,050	750	...	...	...	750	...	...

[1] Does not include data for farms with less than 20 trees or grapevines. See text.

Table 7.—SUBREGION 48.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	78,548	10,310	67	1,538	3,010	2,595	2,115	985
Percent distribution.....percent...	xxx	100.0	0.6	14.9	29.2	25.2	20.5	9.6
Land in farms.....acres...	11,434,997	1,390,015	30,276	379,644	493,885	290,545	155,270	40,395
Percent distribution.....percent...	xxx	100.0	2.2	27.3	35.5	20.9	11.2	2.9
Average size of farm.....acres...	145.6	134.8	451.9	246.8	164.1	112.0	73.4	41.0
Value of land and buildings:								
Average per farm.....dollars...	29,638	23,063	94,667	43,409	26,596	17,015	12,176	7,031
Average per acre.....dollars...	199.05	167.17	222.29	184.78	162.60	159.62	154.30	124.67
Land in farms according to use:								
Cropland harvested.....farms reporting...	74,182	9,355	67	1,538	2,990	2,500	1,780	480
acres...	7,645,331	776,949	19,058	233,326	290,620	156,385	67,555	10,005
Percent distribution.....percent...	xxx	100.0	2.5	30.0	37.4	20.1	8.7	1.3
Cropland used only for pasture.....farms reporting...	47,051	7,745	52	1,353	2,510	1,970	1,340	520
acres...	984,453	188,340	3,314	48,461	64,825	40,145	24,135	7,460
Cropland not harvested and not pastured.....farms reporting...	14,967	2,047	...	337	595	555	400	160
acres...	285,372	36,550	...	7,300	11,425	9,795	4,725	3,305
Cropland used only for crops not harvested and not pastured.....farms reporting...	6,958	946	...	186	260	275	180	45
acres...	116,622	15,875	...	4,080	5,115	4,195	1,860	625
Cropland lying idle.....farms reporting...	9,679	1,286	...	196	365	340	250	135
acres...	168,750	20,675	...	3,220	6,310	5,600	2,865	2,680
Woodland pastured.....farms reporting...	32,033	4,857	41	776	1,460	1,255	960	365
acres...	650,814	103,962	1,642	22,600	32,785	25,955	17,140	3,840
Woodland not pastured.....farms reporting...	28,993	3,664	27	837	1,315	780	540	165
acres...	543,259	68,445	1,398	19,482	23,920	12,605	7,760	3,280
Other pasture (not cropland and not woodland).....farms reporting...	23,829	4,133	36	692	1,245	945	860	355
acres...	542,099	106,425	3,032	24,553	33,595	22,985	16,720	5,540
Improved (see text).....farms reporting...	3,394	610	...	180	245	95	60	30
acres...	55,673	10,525	...	3,700	5,030	860	685	250
Other land (house lots, roads, wasteland, etc.).....farms reporting...	76,640	10,144	67	1,517	2,980	2,530	2,080	970
acres...	783,669	109,344	1,832	23,922	36,715	22,675	17,235	6,965
Cropland, total.....farms reporting...	75,673	9,765	67	1,538	2,990	2,525	1,930	715
acres...	8,915,156	1,001,839	22,372	289,087	366,870	206,325	96,415	20,770
Land pastured, total.....farms reporting...	64,719	9,915	67	1,513	2,935	2,505	2,015	880
acres...	2,177,366	398,727	7,988	95,614	131,205	89,085	57,995	16,840
Woodland, total.....farms reporting...	53,038	7,420	57	1,293	2,395	1,810	1,370	495
acres...	1,194,073	172,407	3,040	42,082	56,705	38,560	24,900	7,120
Irrigated land in farms.....farms reporting...	309	20	...	5	5	5	...	5
acres...	9,124	215	...	40	35	130	...	10
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	13,349	2,450	32	678	905	515	285	35
tons...	38,793	7,682	212	3,222	2,628	968	606	46
acres on which used...	291,078	57,695	1,925	22,175	20,925	8,075	4,330	265
Other pasture.....farms reporting...	2,289	466	11	100	235	80	35	5
tons...	4,447	853	37	252	424	90	38	12
acres on which used...	33,913	7,075	460	1,925	3,455	735	300	200
Corn.....farms reporting...	63,931	7,620	62	1,428	2,760	1,960	1,185	225
tons...	319,117	26,014	686	8,839	10,004	4,496	1,723	266
acres on which used...	2,490,562	227,572	5,627	73,660	87,785	41,700	16,420	2,380
Wheat[1].....farms reporting...	41,006	3,273	40	768	1,265	765	375	60
tons...	107,720	6,462	250	2,109	2,526	1,092	445	40
acres on which used...	786,995	47,956	1,580	15,766	17,860	8,765	3,530	455
Fruits, vegetables, and potatoes.....farms reporting...	3,451	225	...	40	70	45	45	25
tons...	17,996	320	...	110	98	48	46	18
acres on which used...	55,524	1,445	...	605	375	185	220	60
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	148,981	16,476	531	5,541	6,412	2,734	1,084	174
acres on which used...	1,309,435	141,822	4,372	45,145	55,565	24,845	10,005	1,890
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	74,045	10,034	61	1,478	2,945	2,520	2,075	955
Not residing on farm operated.....operators reporting...	3,301	186	6	50	55	50	15	10
Operators not reporting residence.....number...	1,202	90	...	10	10	25	25	20
FARMS BY SIZE								
Under 10 acres.....number...	2,205	300	...	...	10	45	75	170
10 to 29 acres.....number...	3,260	555	...	...	5	40	215	295
30 to 49 acres.....number...	5,631	725	...	...	15	95	355	260
50 to 69 acres.....number...	5,100	740	...	5	55	225	355	100
70 to 99 acres.....number...	14,606	2,045	...	20	435	830	690	70
100 to 139 acres.....number...	13,910	1,910	...	115	735	740	265	55
140 to 179 acres.....number...	12,125	1,500	...	315	720	355	95	15
180 to 219 acres.....number...	7,325	895	10	255	425	155	40	10
220 to 259 acres.....number...	5,275	645	...	240	320	65	15	5
260 to 499 acres.....number...	8,090	920	35	540	285	45	10	5
500 to 999 acres.....number...	924	71	21	45	5	...	...	...
1,000 acres and over.....number...	97	4	1	3	...	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	60,215	8,319	42	1,062	2,195	2,155	1,930	935
All tenants.....number...	18,333	1,991	25	476	815	440	185	50
All white operators:								
Owners, part owners, and managers.....number...	60,090	8,289	42	1,062	2,195	2,145	1,920	925
All tenants.....number...	18,313	1,991	25	476	815	440	185	50
All nonwhite operators:								
Owners, part owners, and managers.....number...	125	30	...	...	...	10	10	10
All tenants.....number...	20	...	...	...	...	...	...	...

NA Not available. [1]Data relate only to that part of the subregion located in Ohio and Indiana.

Table 7.—SUBREGION 48.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	1,591	165	...	45	60	40	10	10
25 to 34 years.....operators reporting...	11,389	1,322	2	325	555	270	150	20
35 to 44 years.....operators reporting...	18,332	2,320	10	470	890	565	295	90
45 to 54 years.....operators reporting...	16,956	2,480	30	380	785	675	510	100
55 to 64 years.....operators reporting...	16,109	2,077	15	242	460	615	535	210
65 years and over.....operators reporting...	12,826	1,791	...	71	235	375	585	525
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	11,974	1,325	5	50	190	435	645	...
Working off their farms, by days worked, total.....operators reporting...	31,188	3,747	5	497	1,055	1,040	1,040	110
None.....operators reporting...	43,742	6,047	57	965	1,855	1,380	970	820
1 to 99 days.....operators reporting...	14,334	1,761	5	366	675	390	215	110
100 to 199 days.....operators reporting...	4,390	590	...	25	150	190	225	...
200 days or more.....operators reporting...	12,464	1,396	...	106	230	460	600	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	7,700	1,130	...	10	50	180	360	530
No tractor and only 1 horse or mule.....farms reporting...	295	60	...	...	...	...	20	40
No tractor and 2 or more horses and/or mules.....farms reporting...	1,350	380	...	15	55	100	150	60
Tractor and horses and/or mules.....farms reporting...	6,733	1,270	15	240	425	310	195	85
Tractor and no horses or mules.....farms reporting...	62,470	7,470	52	1,273	2,480	2,005	1,390	270
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	59,038	7,765	67	1,383	2,460	1,865	1,350	640
Electricity.....farms reporting...	76,568	9,975	67	1,528	2,960	2,475	2,025	920
Television set.....farms reporting...	48,037	5,728	57	1,061	1,875	1,360	1,075	300
Piped running water.....farms reporting...	64,370	8,495	67	1,498	2,770	2,095	1,555	510
Home freezer.....farms reporting...	42,369	5,505	52	1,093	1,830	1,340	940	250
Electric pig brooder.....farms reporting...	5,527	656	11	270	255	100	15	5
Power feed grinder.....farms reporting...	17,007	3,028	56	787	1,165	630	345	45
Milking machine.....farms reporting...	29,308	7,610	67	1,488	2,815	2,025	1,065	150
Grain combines.....farms reporting...	41,720	4,704	62	1,267	1,920	1,010	390	55
number...	42,712	4,751	72	1,279	1,945	1,010	390	55
Corn pickers.....farms reporting...	41,261	4,555	62	1,213	1,790	990	450	50
number...	41,837	4,591	62	1,229	1,805	990	455	50
Pick-up hay balers.....farms reporting...	15,651	2,708	52	836	1,165	455	185	15
number...	15,722	2,713	52	841	1,165	455	185	15
Field forage harvesters.....farms reporting...	4,370	1,243	46	587	455	110	45	...
number...	4,415	1,249	46	593	455	110	45	...
Motortrucks.....farms reporting...	34,405	4,269	57	1,127	1,520	920	560	85
number...	38,726	4,639	81	1,318	1,615	950	590	85
Tractors.....farms reporting...	70,118	8,900	67	1,518	2,920	2,345	1,635	415
number...	131,440	16,131	207	3,824	5,660	3,685	2,285	470
Wheel tractors other than garden.....farms reporting...	68,858	8,730	67	1,513	2,905	2,305	1,585	355
number...	114,555	14,042	202	3,390	4,960	3,180	1,920	390
Garden tractors.....farms reporting...	14,780	1,906	5	406	630	435	350	80
number...	15,067	1,931	5	406	655	435	350	80
Crawler tractors.....farms reporting...	1,601	142	...	27	45	55	15	...
number...	1,818	158	...	28	45	70	15	...
Automobiles.....farms reporting...	71,998	9,270	67	1,503	2,865	2,290	1,820	725
number...	93,918	12,252	183	2,329	3,650	2,955	2,285	850
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	73,321	9,875	62	1,518	2,925	2,460	2,015	895
persons...	138,318	18,858	232	3,686	5,940	4,335	3,500	1,165
Family workers, including operator.....farms reporting...	72,832	9,785	62	1,493	2,890	2,450	2,000	890
Operators working 1 hour or more.....persons...	71,436	9,585	62	1,448	2,820	2,420	1,960	875
1 to 14 hours.....persons...	15,560	1,660	5	85	360	405	565	240
15 hours or more.....persons...	55,876	7,925	57	1,363	2,460	2,015	1,395	635
Unpaid members of operator's family.....farms reporting...	30,751	4,731	45	931	1,510	1,135	895	215
persons...	45,003	7,131	85	1,501	2,320	1,650	1,310	265
Hired workers.....farms reporting...	10,771	1,389	37	517	485	200	140	10
persons...	21,879	2,142	85	737	800	265	230	25
Regular workers (to be employed 150 days or more).....farms reporting...	3,949	679	22	402	175	65	10	5
persons...	6,338	842	50	497	200	80	10	5
Seasonal workers (to be employed less than 150 days).....farms reporting...	7,655	810	20	180	340	135	130	5
persons...	15,541	1,300	35	240	600	185	220	20
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	78,302	10,265	62	1,538	3,010	2,560	2,110	985
Machine hire and/or hired labor.....farms reporting...	60,792	8,095	52	1,363	2,560	2,070	1,595	455
Machine hire.....farms reporting...	52,270	6,977	16	1,001	2,195	1,865	1,515	385
dollars...	11,047,039	1,445,915	3,405	285,925	565,480	372,145	185,765	33,195
Hired labor.....farms reporting...	36,587	4,820	52	1,108	1,750	1,055	690	165
dollars...	20,658,236	2,132,795	128,035	1,056,100	645,115	203,720	89,220	10,605
$1 to $499.....farms reporting...	28,176	3,665	15	535	1,360	950	640	165
$500 to $999.....farms reporting...	3,772	555	5	180	240	85	45	...
$1,000 to $2,499.....farms reporting...	3,122	450	20	280	130	15	5	...
$2,500 to $4,999.....farms reporting...	1,039	112	...	97	10	5	...	...
$5,000 and over.....farms reporting...	478	38	12	16	10	...	...	...
Feed for livestock and poultry.....farms reporting...	66,051	9,569	52	1,497	2,910	2,335	1,905	870
dollars...	81,879,191	10,331,650	212,135	3,463,850	3,746,920	1,735,010	941,455	232,280
Gasoline and other petroleum fuel and oil.....farms reporting...	71,152	9,000	62	1,508	2,920	2,330	1,700	480
dollars...	32,091,978	3,704,515	78,455	1,125,145	1,392,785	713,920	337,710	56,500
Commercial fertilizer and fertilizing material.....farms reporting...	69,359	8,440	67	1,503	2,910	2,200	1,455	305
dollars...	36,614,852	3,326,904	110,200	1,177,074	1,268,285	530,840	205,295	35,210
tons...	638,860	58,283	1,716	20,268	22,215	9,571	3,952	561
acres on which used...	4,996,402	484,490	13,979	158,846	186,085	85,720	34,660	5,200
Lime and liming material.....farms reporting...	18,127	2,486	16	555	975	550	320	70
dollars...	2,335,160	295,535	7,600	99,035	123,535	41,475	21,190	2,700
tons...	747,433	93,145	2,020	33,055	38,030	12,525	6,455	1,060
acres on which used...	390,432	48,620	1,170	15,205	20,330	7,615	3,690	610

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 7.—SUBREGION 48.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	581,592,965	59,414,853	2,007,258	21,540,031	21,493,290	9,582,482	4,016,800	774,992
All crops sold.....dollars...	284,028,529	11,245,959	427,763	4,409,111	4,172,564	1,647,845	533,897	54,779
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	268,581,424	10,983,816	427,408	4,253,169	4,125,609	1,623,694	511,272	42,664
Vegetables sold.....dollars...	7,197,821	118,960	20	75,190	19,300	10,105	7,370	6,975
Fruits and nuts sold.....dollars...	3,486,124	143,183	335	80,752	27,655	14,046	15,253	5,140
Horticultural specialties sold.....dollars...	4,763,160	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	296,972,691	48,012,779	1,579,245	17,040,400	17,290,936	7,910,907	3,471,318	719,973
Dairy products sold.....dollars...	82,088,393	33,955,090	1,120,685	12,094,045	12,479,050	5,441,120	2,345,085	475,105
Poultry and poultry products sold.....dollars...	47,875,149	2,831,205	18,205	799,475	974,805	612,535	335,070	91,115
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	167,009,149	11,226,484	440,355	4,146,880	3,837,081	1,857,252	791,163	153,753
Forest products sold.....dollars...	591,745	156,115	250	90,520	29,790	23,730	11,585	240
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	8,378	1,710	15	255	480	410	365	185
number...	21,078	4,115	20	595	1,230	1,125	840	305
All cattle and calves.....farms reporting...	62,805	10,260	67	1,533	3,005	2,590	2,085	980
number...	1,279,779	267,427	6,682	78,585	95,620	52,170	27,795	6,575
Cows, including heifers that have calved.....farms reporting...	56,694	10,245	67	1,528	3,000	2,590	2,085	975
number...	535,394	141,412	2,927	39,605	50,415	28,750	15,495	4,220
Milk cows.....farms reporting...	50,336	10,240	67	1,528	2,995	2,590	2,085	975
number...	431,442	139,112	2,927	39,100	49,305	28,350	15,255	4,175
All hogs and pigs.....farms reporting...	40,778	4,597	31	861	1,590	1,190	705	220
number...	1,843,626	145,708	2,283	46,870	57,720	27,580	9,560	1,695
Born before June 1.....number...	643,896	50,313	478	13,545	20,970	10,970	3,725	625
Chickens 4 months old and over....farms reporting...	52,258	6,884	26	973	1,955	1,725	1,505	700
number...	10,348,098	993,635	4,950	226,770	324,570	234,815	150,625	51,905
Sheep, total.....farms reporting...	16,402	1,311	15	226	410	310	250	100
number...	630,480	35,245	1,695	10,060	10,020	6,790	5,305	1,375
Number 1 year and over:								
Ewes.....number...	357,964	21,599	720	5,874	6,170	4,260	3,665	910
Rams and wethers.....number...	18,031	1,126	15	301	345	200	225	40
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	56,288	9,940	62	1,533	3,000	2,560	2,010	775
number...	618,325	97,854	1,967	28,867	34,845	19,510	10,450	2,215
dollars...	70,086,841	5,745,089	318,920	1,977,919	1,831,530	1,014,270	495,910	106,540
Hogs and pigs sold alive.....farms reporting...	40,440	4,327	31	871	1,540	1,125	615	145
number...	2,088,646	134,565	2,250	47,485	51,720	23,820	8,055	1,235
dollars...	88,086,711	5,059,115	106,015	2,030,310	1,876,295	768,985	245,045	32,465
Chickens sold.....farms reporting...	34,147	3,922	16	736	1,235	990	685	260
dollars...	13,261,373	482,845	2,960	144,505	159,660	109,565	55,100	11,055
Chicken eggs sold.....farms reporting...	43,566	5,398	26	827	1,580	1,315	1,135	515
dozens...	90,476,469	7,292,540	42,325	2,002,245	2,522,610	1,596,940	868,900	259,520
dollars...	29,569,778	2,316,175	15,245	647,765	796,510	499,870	277,095	79,690
Milk sold[1].....pounds...	2,537,015,385	980,971,569	29,697,645	329,431,612	353,524,462	172,108,151	79,005,845	17,203,854
dollars...	82,088,393	33,955,090	1,120,685	12,094,045	12,479,050	5,441,120	2,345,085	475,105
Sheep sold.....farms reporting...	14,263	1,071	5	226	355	240	185	60
number...	413,665	19,177	750	5,717	6,425	3,185	2,480	620
dollars...	6,688,610	292,742	12,500	102,792	92,290	44,540	31,290	9,330
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	15,965	1,040	...	...	20	55	360	605
5 to 9 cows.....farms reporting...	17,165	2,815	...	10	175	1,005	1,285	340
10 to 14 cows.....farms reporting...	9,308	2,645	...	110	1,040	1,090	375	30
15 to 19 cows.....farms reporting...	4,187	1,590	5	315	915	315	40	...
20 to 29 cows.....farms reporting...	2,798	1,510	10	605	760	115	20	...
30 to 49 cows.....farms reporting...	842	576	26	450	85	10	5	...
50 to 99 cows.....farms reporting...	71	64	26	38	...	...	...	...
100 cows and over.....farms reporting...	...	...	...	...	...	...	...	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 7.—SUBREGION 48.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	70,831	8,890	67	1,523	2,970	2,385	1,590	355
acres...	2,711,730	258,027	6,382	78,825	97,805	49,755	22,220	3,040
Corn harvested for grain.....farms reporting...	70,455	8,779	67	1,507	2,950	2,340	1,560	355
acres...	2,596,839	225,475	5,505	67,225	84,955	44,515	20,470	2,805
bushels harvested...	160,404,574	12,667,755	346,575	4,173,760	4,755,470	2,293,630	984,220	114,100
bushels sold...	80,266,694	3,230,073	148,503	1,303,255	1,178,885	420,615	163,190	15,625
Winter wheat threshed or combined.....farms reporting...	56,474	6,080	67	1,303	2,260	1,580	775	95
acres...	1,077,294	90,002	2,582	28,165	34,315	17,725	6,605	610
bushels harvested...	29,715,844	2,356,134	75,473	806,771	900,635	423,295	139,085	10,875
bushels sold...	26,335,256	1,989,019	68,919	719,210	771,295	335,920	89,135	4,540
Oats threshed or combined.....farms reporting...	57,257	7,625	62	1,438	2,705	2,020	1,200	200
acres...	1,037,385	129,156	3,201	38,190	49,005	26,590	10,725	1,445
bushels harvested...	43,092,010	4,957,761	178,621	1,638,340	1,894,775	900,345	303,615	42,065
bushels sold...	13,185,455	558,671	34,421	225,370	218,125	69,570	10,310	875
Barley threshed or combined.....farms reporting...	4,399	621	16	190	235	135	40	5
acres...	38,229	5,525	310	2,060	1,970	945	205	35
bushels harvested...	1,408,791	192,888	12,773	79,395	69,940	24,800	5,105	875
bushels sold...	332,548	27,045	1,350	14,835	4,940	4,890	1,030	...
Rye threshed or combined.....farms reporting...	4,879	506	...	116	160	155	70	5
acres...	40,923	3,215	...	935	970	920	365	25
bushels harvested...	762,973	54,060	...	18,840	19,140	11,990	3,715	375
bushels sold...	437,143	26,380	...	11,550	9,830	4,030	720	250
Soybeans harvested for all purposes.....farms reporting...	40,568	1,877	30	442	645	480	245	35
acres...	1,206,709	28,615	495	9,775	10,345	5,915	1,805	280
Soybeans harvested for beans.....farms reporting...	40,162	1,761	30	426	620	440	220	25
acres...	1,197,799	27,100	495	9,545	9,950	5,235	1,615	260
bushels harvested...	29,777,397	602,160	12,620	254,180	216,950	88,570	27,740	2,100
Red clover seed harvested.....farms reporting...	8,237	702	22	160	260	170	75	15
acres...	118,705	8,955	800	2,330	3,090	1,970	655	110
bushels harvested...	103,056	7,605	725	2,020	2,960	1,475	340	85
Irish potatoes harvested for home use or for sale.....farms reporting...	10,097	1,665	10	150	490	405	395	215
acres[1]...	8,168	168	...	8	46	26	78	10
bushels harvested...	3,125,937	29,155	65	2,590	9,200	6,000	9,155	2,145
Vegetables harvested for sale.....farms reporting...	3,263	186	1	60	20	35	45	25
dollars...	7,197,821	118,960	20	75,190	19,300	10,105	7,370	6,975
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	3,802	515	...	100	155	110	125	25
acres...	17,976	1,771	...	827	322	171	417	34
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	729,156	164,088	4,118	51,115	63,060	30,325	13,400	2,070
tons...	1,480,238	337,943	10,643	119,035	127,395	56,285	21,515	3,070
tons sold...	212,015	7,710	250	2,845	3,775	680	155	5
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	570,966	69,089	1,715	13,644	23,070	18,640	9,955	2,065
tons...	726,119	93,034	2,879	21,260	31,555	23,665	11,645	2,030
tons sold...	79,620	2,620	135	815	1,020	555	45	50
Lespedeza cut for hay[3].....acres...	215	...	...	...	...	...	...	...
tons...	225	...	...	...	...	...	...	...
tons sold...	...	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	5,845	1,295	...	485	425	220	125	40
tons...	8,490	2,495	...	1,225	925	240	75	30
tons sold...	130	35	...	...	35	...	...	...
Wild hay cut[4].....acres...	290	180	...	...	25	140	15	...
tons...	395	180	...	...	35	130	15	...
tons sold...	...	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	45,285	16,139	230	8,499	5,555	1,385	470	...
tons, green weight...	253,311	91,245	1,660	49,505	31,645	7,310	1,125	...
Other hay cut.....acres...	12,516	2,775	...	410	1,200	665	310	190
tons...	15,276	3,355	...	485	1,390	1,040	260	180
tons sold...	1,380	125	...	...	50	75	...	...
Nursery products sold.....dollars...	1,016,800	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	2,444,845	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	1,301,515	...	...	...	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.
[3]Data relate only to that part of the subregion located in Ohio and Indiana. [4]Data relate only to that part of the subregion located in Michigan.

SIZE OF OPERATION BY TYPE OF FARM

Table 7.—SUBREGION 49.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	49,169	16,616	104	2,371	5,565	4,716	2,985	875
Percent distribution.....percent...	xxx	100.0	0.6	14.3	33.5	28.4	18.0	5.3
Land in farms.....acres...	6,793,654	2,552,026	48,103	635,799	966,155	571,809	273,710	56,450
Percent distribution.....percent...	xxx	100.0	1.9	24.9	37.9	22.4	10.7	2.2
Average size of farm.....acres...	138.2	153.6	462.5	268.2	173.6	121.2	91.7	64.5
Value of land and buildings:								
Average per farm.....dollars...	22,206	21,163	86,624	40,916	23,682	15,267	11,350	9,087
Average per acre.....dollars...	160.19	138.12	168.67	155.14	137.39	125.93	123.59	130.52
Land in farms according to use:								
Cropland harvested.....farms reporting...	47,781	16,306	104	2,371	5,545	4,686	2,870	730
acres...	3,964,114	1,398,322	29,008	382,242	551,575	295,802	121,225	18,470
Percent distribution.....percent...	xxx	100.0	2.1	27.3	39.4	21.2	8.7	1.3
Cropland used only for pasture.....farms reporting...	30,511	13,890	96	2,139	4,900	3,945	2,250	560
acres...	759,050	384,814	7,796	90,248	142,495	87,480	44,945	11,850
Cropland not harvested and not pastured.....farms reporting...	17,860	5,163	14	619	1,805	1,490	990	245
acres...	361,885	93,477	807	14,055	31,990	26,755	16,110	3,760
Cropland used only for crops not harvested and not pastured.....farms reporting...	8,611	2,565	8	312	955	745	435	110
acres...	140,607	36,556	381	5,145	15,275	10,225	4,505	1,025
Cropland lying idle.....farms reporting...	11,866	3,257	8	369	1,075	975	655	175
acres...	221,278	56,921	426	8,910	16,715	16,530	11,605	2,735
Woodland pastured.....farms reporting...	18,695	8,392	67	1,274	2,835	2,436	1,435	345
acres...	480,608	224,675	4,208	42,317	73,280	59,055	37,375	8,440
Woodland not pastured.....farms reporting...	17,352	5,440	35	1,010	1,995	1,390	835	175
acres...	343,893	104,705	1,190	24,740	38,155	23,835	13,990	2,795
Other pasture (not cropland and not woodland).....farms reporting...	11,455	4,860	31	824	1,755	1,255	765	230
acres...	326,731	143,199	1,798	36,641	52,125	33,150	15,190	4,295
Improved (see text).....farms reporting...	1,495	668	12	141	335	90	70	20
acres...	21,663	9,713	778	2,660	4,465	1,140	460	210
Other land (house lots, roads, wasteland, etc.).....farms reporting...	48,059	16,370	103	2,341	5,510	4,651	2,915	850
acres...	557,373	202,834	3,296	45,556	76,535	45,732	24,875	6,840
Cropland, total.....farms reporting...	48,357	16,461	104	2,371	5,555	4,711	2,950	770
acres...	5,085,049	1,876,613	37,611	486,545	726,060	410,037	182,280	34,080
Land pastured, total.....farms reporting...	38,009	16,225	103	2,341	5,485	4,621	2,865	810
acres...	1,566,389	752,688	13,802	169,206	267,900	179,685	97,510	24,585
Woodland, total.....farms reporting...	31,553	11,942	85	1,921	4,105	3,336	2,025	470
acres...	824,501	329,380	5,398	67,057	111,435	82,890	51,365	11,235
Irrigated land in farms.....farms reporting...	281	30	...	5	15	10	...	...
acres...	9,892	510	...	40	370	100	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	8,793	3,784	53	951	1,580	850	280	70
tons...	23,640	10,589	522	4,034	3,864	1,496	469	204
acres on which used...	186,669	85,532	2,742	32,005	32,575	12,860	3,955	1,395
Other pasture.....farms reporting...	543	256	1	90	85	50	10	20
tons...	1,066	546	2	284	132	85	15	28
acres on which used...	8,763	4,320	20	2,310	1,060	610	115	205
Corn.....farms reporting...	34,507	13,006	100	2,166	4,860	3,725	1,835	320
tons...	87,770	30,369	1,116	10,019	11,258	5,393	2,266	317
acres on which used...	849,264	320,485	9,300	98,410	125,740	62,715	21,875	2,445
Oats[1].....farms reporting...	31,183	12,773	89	2,169	4,930	3,650	1,670	265
tons...	59,206	25,897	641	7,642	10,184	5,294	1,882	254
acres on which used...	554,049	240,166	4,971	66,970	99,710	49,690	16,680	2,145
Fruits, vegetables, and potatoes.....farms reporting...	4,347	638	2	96	200	210	105	25
tons...	23,623	941	14	311	334	203	67	12
acres on which used...	75,693	4,881	86	1,315	1,500	1,370	550	60
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	124,644	26,044	681	8,292	10,395	4,754	1,704	218
acres on which used...	966,589	201,611	3,403	57,903	83,765	40,815	14,020	1,705
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	46,670	16,164	87	2,331	5,430	4,566	2,895	855
Not residing on farm operated.....operators reporting...	1,763	281	11	25	85	95	45	20
Operators not reporting residence.....number...	736	171	6	15	50	55	45	...
FARMS BY SIZE								
Under 10 acres.....number...	1,146	70	...	...	5	5	15	45
10 to 29 acres.....number...	1,585	250	...	...	5	25	95	125
30 to 49 acres.....number...	4,075	760	...	5	20	155	375	205
50 to 69 acres.....number...	3,500	895	...	...	70	295	370	160
70 to 99 acres.....number...	10,275	3,275	5	35	580	1,380	1,075	200
100 to 139 acres.....number...	9,475	3,550	5	160	1,215	1,450	650	70
140 to 179 acres.....number...	7,100	2,885	...	335	1,460	800	245	45
180 to 219 acres.....number...	4,475	1,890	...	440	1,030	300	105	15
220 to 259 acres.....number...	2,770	1,140	...	385	515	195	35	10
260 to 499 acres.....number...	4,235	1,750	65	915	645	105	20	...
500 to 999 acres.....number...	486	138	21	92	20	5	...	...
1,000 acres and over.....number...	47	13	8	4	...	1	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	43,854	14,615	79	1,970	4,735	4,211	2,780	840
All tenants.....number...	5,315	2,001	25	401	830	505	205	35
All white operators:								
Owners, part owners, and managers.....number...	43,774	14,585	79	1,960	4,725	4,211	2,770	840
All tenants.....number...	5,305	2,001	25	401	830	505	205	35
All nonwhite operators:								
Owners, part owners, and managers.....number...	80	30	...	10	10	...	10	...
All tenants.....number...	10	...	...	...	...	...	...	...

NA Not available. [1]Data relate only to that part of the subregion located in Michigan.

Table 7.—SUBREGION 49.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	971	245	...	45	100	75	20	5
25 to 34 years.....operators reporting...	6,320	2,163	32	491	820	605	200	15
35 to 44 years.....operators reporting...	10,800	3,871	10	651	1,530	1,035	600	45
45 to 54 years.....operators reporting...	11,020	3,894	23	486	1,505	1,120	640	120
55 to 64 years.....operators reporting...	10,367	3,607	19	487	1,030	1,096	780	195
65 years and over.....operators reporting...	8,808	2,586	10	186	485	715	715	475
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	9,501	2,212	6	56	425	800	925	...
Working off their farms, by days worked, total.....operators reporting...	20,303	6,144	18	751	1,955	1,890	1,440	90
None.....operators reporting...	27,197	9,972	81	1,570	3,430	2,681	1,470	740
1 to 99 days.....operators reporting...	8,064	3,061	6	600	1,215	755	395	90
100 to 199 days.....operators reporting...	2,713	851	5	66	250	310	220	...
200 days or more.....operators reporting...	9,526	2,232	7	85	490	825	825	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	3,293	600	5	30	65	90	195	215
No tractor and only 1 horse or mule.....farms reporting...	181	65	...	...	15	...	30	20
No tractor and 2 or more horses and/or mules.....farms reporting...	570	245	...	...	10	40	105	90
Tractor and horses and/or mules.....farms reporting...	5,617	2,312	18	383	770	686	385	70
Tractor and no horses or mules.....farms reporting...	39,508	13,394	81	1,958	4,705	3,900	2,270	480
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	34,887	12,082	95	2,151	4,590	3,201	1,670	375
Electricity.....farms reporting...	48,645	16,507	100	2,361	5,565	4,706	2,935	840
Television set.....farms reporting...	30,917	10,435	58	1,856	3,785	2,856	1,555	325
Piped running water.....farms reporting...	42,555	14,627	95	2,321	5,310	4,106	2,355	440
Home freezer.....farms reporting...	23,821	8,146	85	1,725	3,160	1,991	1,005	180
Electric pig brooder.....farms reporting...	1,782	562	2	195	225	95	45	...
Power feed grinder.....farms reporting...	8,976	4,002	48	989	1,740	885	280	60
Milking machine.....farms reporting...	22,396	13,431	100	2,321	5,275	3,880	1,645	210
Grain combines.....farms reporting...	24,794	8,973	92	1,941	3,875	2,210	765	90
number...	25,521	9,102	95	2,007	3,920	2,225	765	90
Corn pickers.....farms reporting...	12,558	4,460	84	1,451	1,945	770	190	20
number...	12,679	4,517	85	1,507	1,945	770	190	20
Pick-up hay balers.....farms reporting...	9,248	4,528	68	1,225	2,050	870	285	30
number...	9,305	4,534	69	1,230	2,050	870	285	30
Field forage harvesters.....farms reporting...	5,025	3,072	59	1,208	1,310	375	115	5
number...	5,095	3,096	63	1,213	1,315	380	120	5
Motortrucks.....farms reporting...	25,646	8,486	90	1,860	3,295	2,146	945	150
number...	29,732	9,228	150	2,252	3,460	2,246	970	150
Tractors.....farms reporting...	45,682	15,757	100	2,341	5,485	4,586	2,670	575
number...	82,922	28,854	384	6,208	10,905	7,117	3,550	690
Wheel tractors other than garden.....farms reporting...	45,085	15,701	99	2,341	5,470	4,586	2,655	550
number...	73,857	26,438	343	5,648	9,950	6,612	3,255	630
Garden tractors.....farms reporting...	7,684	2,150	20	465	880	455	270	60
number...	7,941	2,168	23	470	885	460	270	60
Crawler tractors.....farms reporting...	1,032	233	18	85	60	45	25	...
number...	1,124	248	18	90	70	45	25	...
Automobiles.....farms reporting...	44,739	15,292	100	2,311	5,350	4,231	2,625	675
number...	58,976	20,426	253	3,846	7,190	5,302	3,095	740
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	46,117	16,066	99	2,326	5,420	4,561	2,875	785
persons...	97,133	32,310	392	5,911	11,475	8,472	4,925	1,135
Family workers, including operator.....farms reporting...	45,736	15,939	93	2,295	5,390	4,526	2,855	780
Operators working 1 hour or more.....persons...	44,913	15,643	92	2,245	5,300	4,481	2,785	740
1 to 14 hours.....persons...	7,984	1,881	20	201	510	475	495	180
15 hours or more.....persons...	36,929	13,762	72	2,044	4,790	4,006	2,290	560
Unpaid members of operator's family.....farms reporting...	20,482	7,939	37	1,196	2,970	2,171	1,305	260
persons...	30,273	11,661	79	1,966	4,440	3,036	1,805	335
Hired workers.....farms reporting...	8,753	3,349	69	1,070	1,235	700	240	35
persons...	21,947	5,006	221	1,700	1,735	955	335	60
Regular workers (to be employed 150 days or more).....farms reporting...	3,963	2,004	69	860	705	305	65	...
persons...	5,982	2,558	190	1,143	825	330	70	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	5,751	1,661	19	372	635	425	175	35
persons...	15,965	2,448	31	557	910	625	265	60
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	49,029	16,611	104	2,371	5,565	4,716	2,985	870
Machine hire and/or hired labor.....farms reporting...	40,015	13,901	94	2,041	4,835	3,991	2,415	525
Machine hire.....farms reporting...	34,665	12,291	71	1,619	4,150	3,701	2,255	495
dollars...	7,964,603	2,764,410	48,155	503,235	1,082,330	752,500	335,200	42,990
Hired labor.....farms reporting...	23,753	8,345	90	1,690	3,310	2,115	1,000	140
dollars...	17,701,374	5,151,374	559,465	2,247,114	1,631,755	551,790	151,850	9,400
$1 to $499.....farms reporting...	16,744	5,840	15	675	2,330	1,760	925	135
$500 to $999.....farms reporting...	2,851	1,031	1	280	470	215	60	5
$1,000 to $2,499.....farms reporting...	2,609	1,006	...	431	425	135	15	...
$2,500 to $4,999.....farms reporting...	971	370	37	253	75	5	...	...
$5,000 and over.....farms reporting...	578	98	37	51	10	...	...	...
Feed for livestock and poultry.....farms reporting...	37,814	15,066	99	2,336	5,225	4,191	2,485	730
dollars...	29,651,369	12,054,026	336,601	3,633,555	4,724,230	2,331,960	843,755	183,925
Gasoline and other petroleum fuel and oil.....farms reporting...	45,675	15,706	99	2,341	5,445	4,536	2,685	600
dollars...	18,446,177	6,616,423	164,563	1,828,720	2,599,990	1,354,010	585,030	84,110
Commercial fertilizer and fertilizing material.....farms reporting...	43,782	15,001	100	2,331	5,380	4,400	2,335	455
dollars...	18,220,827	5,226,524	170,340	1,729,154	2,009,000	924,035	338,630	55,365
tons...	322,703	95,185	2,977	30,576	36,680	17,402	6,490	1,060
acres on which used...	2,655,061	862,948	20,537	261,371	346,645	169,055	57,230	8,110
Lime and liming material.....farms reporting...	3,852	1,578	27	356	640	340	205	10
dollars...	488,576	191,518	10,673	60,660	76,970	28,390	14,370	455
tons...	112,316	44,698	2,030	12,433	18,285	7,490	4,360	100
acres on which used...	73,296	28,190	1,270	9,665	10,755	4,360	2,085	55

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 7.—SUBREGION 49.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	284,230,646	98,536,592	3,227,922	32,055,966	39,081,301	17,707,149	5,753,359	710,895
All crops sold.....dollars...	134,195,670	19,502,568	725,039	6,620,291	7,759,232	3,296,310	1,020,079	81,617
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	115,157,440	19,130,395	717,869	6,509,357	7,626,419	3,217,417	985,183	74,150
Vegetables sold.....dollars...	8,705,535	194,355	3,650	39,955	79,945	48,750	19,005	3,050
Fruits and nuts sold.....dollars...	4,150,815	154,268	520	51,229	52,193	30,018	15,891	4,417
Horticultural specialties sold.....dollars...	6,181,880	23,550	3,000	19,750	675	125	...	...
All livestock and livestock products sold....dollars...	149,281,996	78,929,114	2,502,883	25,393,555	31,293,584	14,380,859	4,729,205	629,028
Dairy products sold.....dollars...	83,047,901	63,350,700	2,034,860	20,607,480	25,249,620	11,460,475	3,536,935	461,330
Poultry and poultry products sold.....dollars...	17,687,996	3,150,445	47,540	727,435	1,341,675	712,045	278,865	42,885
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	48,546,099	12,427,969	420,483	4,058,640	4,702,289	2,208,339	913,405	124,813
Forest products sold.....dollars...	752,980	104,910	...	42,120	28,485	29,980	4,075	250
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	6,368	2,622	18	383	795	726	520	180
number...	13,198	5,338	60	821	1,635	1,432	1,050	340
All cattle and calves.....farms reporting...	37,640	16,616	104	2,371	5,565	4,716	2,985	875
number...	870,190	478,163	10,127	130,139	184,905	101,587	43,690	7,715
Cows, including heifers that have calved.....farms reporting...	34,827	16,611	104	2,371	5,565	4,711	2,985	875
number...	411,278	259,892	5,138	68,353	100,020	57,116	24,690	4,575
Milk cows.....farms reporting...	32,774	16,591	104	2,371	5,565	4,711	2,975	865
number...	377,287	256,072	5,008	67,328	98,695	56,171	24,350	4,520
All hogs and pigs.....farms reporting...	15,364	4,644	24	784	1,680	1,246	695	215
number...	339,612	76,702	795	24,530	29,585	14,777	6,025	990
Born before June 1.....number...	137,058	30,529	444	9,355	11,640	5,945	2,705	440
Chickens 4 months old and over....farms reporting...	31,000	10,872	49	1,493	3,675	3,050	1,975	630
number...	4,581,484	1,232,742	9,347	204,370	497,175	328,940	158,145	34,765
Sheep, total.....farms reporting...	4,091	997	15	247	420	190	85	40
number...	258,775	51,292	805	17,287	22,270	7,505	2,960	465
Number 1 year and over:								
Ewes.....number...	141,612	28,975	495	9,380	12,655	4,655	1,495	295
Rams and wethers.....number...	7,528	1,592	15	662	665	165	70	15
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	34,279	16,265	103	2,346	5,565	4,681	2,840	730
number...	367,856	169,906	3,334	45,619	65,990	37,098	15,495	2,370
dollars...	31,296,994	9,115,556	319,850	2,794,488	3,405,945	1,751,548	742,440	101,285
Hogs and pigs sold alive.....farms reporting...	12,491	3,542	24	723	1,325	880	490	100
number...	364,130	74,500	1,908	26,747	28,430	12,080	4,690	645
dollars...	14,178,550	2,808,250	92,148	1,079,742	1,093,800	380,850	142,780	18,930
Chickens sold.....farms reporting...	14,243	4,356	6	700	1,700	1,190	600	160
dollars...	3,631,291	528,202	4,612	127,640	214,680	125,375	46,570	9,325
Chicken eggs sold.....farms reporting...	21,189	6,923	22	1,026	2,575	1,900	1,085	315
dozens...	30,806,665	6,871,675	76,160	1,419,125	3,042,760	1,604,015	640,975	88,640
dollars...	11,500,699	2,471,488	41,928	524,485	1,072,610	579,690	220,240	32,535
Milk sold[1].....pounds...	2,467,773,841	1,826,124,750	53,600,852	561,298,353	723,686,471	351,820,025	118,624,525	17,094,524
dollars...	83,047,901	63,350,700	2,034,860	20,607,480	25,249,620	11,460,475	3,536,935	461,330
Sheep sold.....farms reporting...	3,698	832	15	202	360	165	70	20
number...	138,474	22,137	420	7,782	9,020	3,365	1,370	180
dollars...	2,231,020	337,903	6,700	131,368	134,215	45,795	17,420	2,405
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	7,072	725	...	10	5	65	255	390
5 to 9 cows.....farms reporting...	8,936	3,880	...	15	240	1,340	1,865	420
10 to 14 cows.....farms reporting...	7,438	4,525	15	90	1,460	2,210	715	35
15 to 19 cows.....farms reporting...	4,257	3,205	5	290	1,950	850	90	20
20 to 29 cows.....farms reporting...	3,673	3,030	...	1,060	1,690	230	50	...
30 to 49 cows.....farms reporting...	1,191	1,039	50	758	215	16	...	...
50 to 99 cows.....farms reporting...	191	172	24	143	5	...	...	...
100 cows and over.....farms reporting...	16	15	10	5	...	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	41,065	15,577	100	2,311	5,475	4,546	2,625	520
acres...	984,581	377,263	9,410	108,285	145,515	78,158	32,065	3,830
Corn harvested for grain.....farms reporting...	39,347	14,177	100	2,226	5,045	4,086	2,250	470
acres...	793,537	253,516	6,659	73,369	96,535	51,283	22,405	3,265
bushels harvested...	37,873,835	11,115,650	361,005	3,490,465	4,192,225	2,124,610	845,635	101,710
bushels sold...	17,158,541	2,898,000	191,525	1,118,035	1,046,845	413,140	121,905	6,550
Winter wheat threshed or combined....farms reporting...	36,505	11,694	73	1,941	4,480	3,305	1,615	280
acres...	616,399	170,072	3,415	45,812	69,995	35,120	14,040	1,690
bushels harvested...	18,845,086	5,002,410	110,495	1,434,965	2,073,705	1,002,550	342,775	37,920
bushels sold...	16,621,180	4,194,922	106,592	1,272,520	1,752,635	806,745	236,800	19,630
Oats threshed or combined.....farms reporting...	36,591	14,501	89	2,221	5,295	4,271	2,215	410
acres...	630,376	266,152	5,090	68,827	108,345	58,370	22,445	3,075
bushels harvested...	26,102,216	11,002,195	241,840	3,146,110	4,565,810	2,244,185	721,210	83,040
bushels sold...	7,023,940	1,464,250	48,860	495,400	634,640	218,730	61,550	5,070
Barley threshed or combined.....farms reporting...	2,549	699	9	180	315	120	65	10
acres...	24,289	5,451	271	1,970	2,090	735	330	55
bushels harvested...	753,955	158,640	10,150	61,970	60,670	17,700	7,100	1,050
bushels sold...	275,230	17,795	1,400	11,920	2,800	1,525	150	...
Rye threshed or combined.....farms reporting...	2,294	713	11	142	285	150	110	15
acres...	18,681	5,021	381	1,405	1,865	770	525	75
bushels harvested...	352,637	84,955	6,740	26,430	29,805	13,310	7,795	875
bushels sold...	223,003	46,858	6,328	16,645	14,360	6,575	2,950	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 7.—SUBREGION 49.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Soybeans harvested for all purposes.....farms reporting...	5,298	730	5	120	270	200	110	25
acres...	112,446	8,400	35	2,340	3,330	1,855	740	100
Soybeans harvested for beans.....farms reporting...	4,982	650	5	115	245	175	90	20
acres...	109,590	7,620	35	2,170	3,130	1,595	610	80
bushels harvested...	2,267,860	116,015	350	41,340	44,155	21,310	7,810	1,050
Soybeans cut for hay.....farms reporting...	115	45	...	...	15	10	10	10
acres...	755	300	...	...	95	140	45	20
tons harvested...	1,110	445	...	...	180	175	55	35
Red clover seed harvested.....farms reporting...	5,297	1,490	8	357	590	360	135	40
acres...	68,582	17,180	150	5,220	7,415	3,120	1,090	185
bushels harvested...	74,972	16,705	118	6,252	7,005	2,455	790	85
Sugar beets harvested for sugar[1].....farms reporting...	3,288	516	26	215	220	50	5	...
acres...	58,485	6,433	938	3,000	2,035	380	80	...
tons harvested...	682,139	62,480	9,310	31,780	17,695	3,135	560	...
Irish potatoes harvested for home use or for sale.....farms reporting...	8,827	2,908	3	270	820	855	740	220
acres[2]..	22,237	1,689	2	513	514	394	228	38
bushels harvested...	5,164,058	231,525	410	75,690	82,000	48,105	21,225	4,095
Vegetables harvested for sale.....farms reporting...	4,330	573	2	71	175	170	135	20
dollars...	8,705,535	194,355	3,650	39,955	79,945	48,750	19,005	3,050
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	3,858	1,002	2	170	395	285	130	20
acres...	23,573	2,519	2	460	1,172	606	249	30
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	609,304	308,019	7,290	86,680	119,740	62,869	26,760	4,680
tons...	1,090,305	554,538	15,670	169,275	219,945	102,578	40,435	6,635
tons sold...	107,942	10,545	160	4,320	3,915	1,545	545	60
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	322,486	144,242	917	25,090	54,480	40,405	19,350	4,000
tons...	465,272	208,506	1,516	38,125	81,100	57,455	25,715	4,595
tons sold...	46,520	7,545	...	2,230	3,040	1,970	305	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	2,900	1,565	...	375	420	505	225	40
tons...	3,330	1,850	...	550	620	410	210	60
tons sold...	45	...	...	...	...	...	...	...
Wild hay cut[1].....acres...	2,665	1,125	...	295	300	325	205	...
tons...	3,280	1,390	...	590	310	235	255	...
tons sold...	1,040	70	...	...	70	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	26,262	18,346	711	8,165	7,485	1,715	270	...
tons, green weight...	155,405	105,763	4,988	48,665	42,755	7,840	1,515	...
Other hay cut.....acres...	5,815	2,440	...	310	895	485	675	75
tons...	7,000	2,850	...	445	1,045	655	650	55
tons sold...	995	85	...	...	85	...	...	...
Nursery products sold.....dollars...	2,500,305	20,675	3,000	17,500	175	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	2,106,520	2,375	...	2,250	125	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	1,575,055	500	...	...	375	125	...	...

[1]Data relate only to that part of the subregion located in Michigan. [2]Does not include acreage for farms with less than 20 bushels harvested. See text. [3]Does not include data for farms with less than 20 trees or grapevines. See text.

SIZE OF OPERATION BY TYPE OF FARM

Table 7.—SUBREGION 50.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	17,926	5,789	6	490	1,458	1,905	1,405	525
Percent distribution.....percent...	xxx	100.0	0.1	8.5	25.2	32.9	24.3	9.1
Land in farms.....acres...	2,007,526	793,998	4,238	124,800	238,650	228,220	150,505	47,585
Percent distribution.....percent...	xxx	100.0	0.5	15.7	30.1	28.7	19.0	6.0
Average size of farm.....acres...	112.0	137.2	706.3	254.7	163.7	119.8	107.1	90.6
Value of land and buildings:								
Average per farm.....dollars...	15,798	14,753	106,250	34,202	18,468	12,891	9,336	6,960
Average per acre.....dollars...	145.36	111.75	150.42	142.37	115.98	111.50	91.42	76.02
Land in farms according to use:								
Cropland harvested.....farms reporting...	17,390	5,709	6	490	1,458	1,900	1,360	495
acres...	1,002,048	386,309	2,270	71,935	130,399	112,520	54,375	14,810
Percent distribution.....percent...	xxx	100.0	0.6	18.6	33.8	29.1	14.1	3.8
Cropland used only for pasture.....farms reporting...	9,664	4,604	6	415	1,208	1,540	1,070	365
acres...	231,787	121,108	398	21,510	32,165	34,055	24,230	8,750
Cropland not harvested and not pastured.....farms reporting...	8,280	1,856	...	110	386	585	570	205
acres...	156,230	31,680	...	1,980	6,655	10,000	9,675	3,370
Cropland used only for crops not harvested and not pastured.....farms reporting...	3,917	866	...	55	191	260	280	80
acres...	48,346	11,645	...	985	2,875	4,105	2,985	695
Cropland lying idle.....farms reporting...	6,113	1,285	...	75	255	395	410	150
acres...	107,884	20,035	...	995	3,780	5,895	6,690	2,675
Woodland pastured.....farms reporting...	4,935	2,482	6	215	646	830	555	230
acres...	135,116	68,635	850	5,965	15,200	19,105	21,645	5,870
Woodland not pastured.....farms reporting...	7,052	2,233	1	240	537	730	505	220
acres...	198,017	66,517	600	7,460	13,642	20,385	17,415	7,015
Other pasture (not cropland and not woodland).....farms reporting...	4,880	2,328	...	230	658	740	535	165
acres...	123,992	63,652	...	7,395	22,042	16,805	13,005	4,405
Improved (see text).....farms reporting...	670	295	...	40	115	85	40	15
acres...	7,855	3,660	...	530	1,350	1,280	400	100
Other land (house lots, roads, wasteland, etc.).....farms reporting...	17,343	5,664	6	485	1,443	1,865	1,360	505
acres...	160,336	56,097	120	8,555	18,547	15,350	10,160	3,365
Cropland, total.....farms reporting...	17,666	5,754	6	490	1,458	1,900	1,390	510
acres...	1,390,065	539,097	2,668	95,425	169,219	156,575	88,280	26,930
Land pastured, total.....farms reporting...	12,721	5,664	6	485	1,448	1,845	1,375	505
acres...	490,895	253,395	1,248	34,870	69,407	69,965	58,880	19,025
Woodland, total.....farms reporting...	10,256	3,933	6	375	972	1,330	885	365
acres...	333,133	135,152	1,450	13,425	28,842	39,490	39,060	12,885
Irrigated land in farms.....farms reporting...	742	20	...	15	5	...	...	...
acres...	9,878	245	...	165	80	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	2,712	1,202	6	205	406	320	190	75
tons...	5,824	2,637	36	771	1,011	482	277	60
acres on which used...	44,136	21,345	280	5,875	7,635	4,780	2,155	620
Other pasture.....farms reporting...	432	210	...	25	95	50	25	15
tons...	549	326	...	90	143	43	35	15
acres on which used...	4,167	2,275	...	360	1,020	510	285	100
Corn.....farms reporting...	10,288	4,177	6	460	1,251	1,385	830	245
tons...	22,334	8,661	33	2,090	3,202	2,270	858	208
acres on which used...	204,748	84,603	450	18,745	31,713	22,960	9,005	1,730
Oats.....farms reporting...	8,169	3,746	6	415	1,225	1,290	650	160
tons...	13,776	6,402	35	1,268	2,546	1,793	644	116
acres on which used...	121,510	57,205	360	11,195	22,860	16,040	5,765	985
Fruits, vegetables, and potatoes.....farms reporting...	5,875	585	...	55	195	175	100	60
tons...	30,552	823	...	210	327	185	61	40
acres on which used...	126,732	4,405	...	685	2,105	1,020	375	220
Other crops.....farms reporting...	6,983	2,482	1	280	901	845	375	80
tons...	15,194	4,206	8	889	1,702	1,185	362	60
acres on which used...	102,394	32,307	80	6,405	13,532	9,065	2,730	495
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	17,052	5,634	6	475	1,403	1,870	1,380	500
Not residing on farm operated.....operators reporting...	637	75	...	15	35	20	...	5
Operators not reporting residence.....number...	237	80	...	...	20	15	25	20
FARMS BY SIZE								
Under 10 acres.....number...	510	25	...	...	...	10	10	5
10 to 29 acres.....number...	1,525	50	...	...	...	...	25	25
30 to 49 acres.....number...	2,570	415	...	...	...	110	205	100
50 to 69 acres.....number...	1,755	440	...	...	35	125	205	75
70 to 99 acres.....number...	3,755	1,420	...	10	250	610	410	140
100 to 139 acres.....number...	2,920	1,215	...	40	385	475	235	80
140 to 179 acres.....number...	1,965	910	...	70	300	315	165	60
180 to 219 acres.....number...	1,010	500	...	85	220	125	45	25
220 to 259 acres.....number...	755	355	...	115	120	75	35	10
260 to 499 acres.....number...	1,016	405	5	150	135	55	55	5
500 to 999 acres.....number...	129	50	...	20	10	5	15	...
1,000 acres and over.....number...	16	4	1	...	3	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	16,955	5,329	1	430	1,298	1,740	1,340	520
All tenants.....number...	971	460	5	60	160	165	65	5
All white operators:								
Owners, part owners, and managers.....number...	16,840	5,319	1	430	1,293	1,740	1,340	515
All tenants.....number...	966	455	5	55	160	165	65	5
All nonwhite operators:								
Owners, part owners, and managers.....number...	115	10	...	...	5	...	...	5
All tenants.....number...	5	5	...	5	...	...	...	...

Table 7.—SUBREGION 50.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	182	51	...	5	11	30	5	...
25 to 34 years....operators reporting...	1,856	625	...	75	195	195	150	10
35 to 44 years....operators reporting...	3,828	1,311	6	125	460	470	220	30
45 to 54 years....operators reporting...	4,116	1,371	...	125	371	500	320	55
55 to 64 years....operators reporting...	4,203	1,285	...	105	240	390	385	165
65 years and over....operators reporting...	3,507	1,086	...	40	161	300	320	265
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	3,818	795	...	15	60	325	395	...
Working off their farms, by days worked, total....operators reporting...	8,162	2,361	5	145	526	860	690	135
None....operators reporting...	9,223	3,317	1	315	906	1,010	690	395
1 to 99 days....operators reporting...	3,613	1,330	5	130	400	415	245	135
100 to 199 days....operators reporting...	1,080	290	...	...	65	130	95	...
200 days or more....operators reporting...	3,469	741	...	15	61	315	350	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	1,535	190	...	10	30	20	80	50
No tractor and only 1 horse or mule....farms reporting...	130	35	...	...	...	5	20	10
No tractor and 2 or more horses and/or mules....farms reporting...	415	175	...	...	5	40	70	60
Tractor and horses and/or mules....farms reporting...	2,461	1,011	5	115	216	305	265	105
Tractor and no horses or mules....farms reporting...	13,385	4,378	1	365	1,207	1,535	970	300
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	13,545	4,134	6	455	1,218	1,425	845	185
Electricity....farms reporting...	17,537	5,684	6	485	1,438	1,870	1,390	495
Television set....farms reporting...	9,939	3,047	5	375	847	980	695	145
Piped running water....farms reporting...	16,332	5,269	6	485	1,418	1,755	1,210	395
Home freezer....farms reporting...	7,792	2,437	6	320	786	745	490	90
Electric pig brooder....farms reporting...	666	200	5	20	80	45	50	...
Power feed grinder....farms reporting...	1,482	702	6	125	161	250	105	55
Milking machine....farms reporting...	6,436	4,238	6	475	1,337	1,495	800	125
Grain combines....farms reporting...	4,467	2,016	5	345	791	655	195	25
number...	4,538	2,046	10	355	801	660	195	25
Corn pickers....farms reporting...	3,102	1,217	6	295	556	270	85	5
number...	3,130	1,222	6	295	561	270	85	5
Pick-up hay balers....farms reporting...	2,478	1,312	6	255	526	405	100	20
number...	2,499	1,317	6	255	526	410	100	20
Field forage harvesters....farms reporting...	1,253	781	6	255	260	210	40	10
number...	1,261	781	6	255	260	210	40	10
Motortrucks....farms reporting...	10,605	2,984	6	400	923	980	500	175
number...	12,492	3,289	16	480	1,033	1,035	545	180
Tractors....farms reporting...	16,076	5,399	6	480	1,423	1,840	1,245	405
number...	23,309	8,116	31	1,140	2,395	2,490	1,580	480
Wheel tractors other than garden....farms reporting...	15,745	5,384	6	480	1,423	1,835	1,235	405
number...	22,603	7,645	30	1,075	2,240	2,345	1,500	455
Garden tractors....farms reporting...	1,839	370	...	40	120	115	75	20
number...	1,949	380	...	40	125	120	75	20
Crawler tractors....farms reporting...	698	91	1	25	30	25	5	5
number...	757	91	1	25	30	25	5	5
Automobiles....farms reporting...	15,524	5,049	6	455	1,333	1,680	1,180	395
number...	20,548	6,404	35	725	1,759	2,065	1,370	450
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	16,825	5,619	6	485	1,443	1,835	1,345	505
persons...	51,424	11,501	28	1,520	3,298	3,615	2,275	765
Family workers, including operator....farms reporting...	16,584	5,573	6	475	1,437	1,825	1,325	505
Operators working 1 hour or more....persons...	16,224	5,458	6	460	1,417	1,770	1,305	500
1 to 14 hours....persons...	3,038	731	...	60	171	215	180	105
15 hours or more....persons...	13,186	4,727	6	400	1,246	1,555	1,125	395
Unpaid members of operator's family....farms reporting...	7,971	2,897	6	275	901	960	565	190
persons...	11,190	4,155	8	470	1,337	1,320	765	255
Hired workers....farms reporting...	4,441	988	6	260	332	265	115	10
persons...	24,010	1,888	14	590	544	525	205	10
Regular workers (to be employed 150 days or more)....farms reporting...	1,651	533	6	190	207	100	30	...
persons...	2,676	663	14	255	259	105	30	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	3,444	535	...	100	155	180	90	10
persons...	21,334	1,225	...	335	285	420	175	10
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	17,836	5,789	6	490	1,458	1,905	1,405	525
Machine hire and/or hired labor....farms reporting...	15,109	4,949	6	450	1,323	1,620	1,150	400
Machine hire....farms reporting...	11,888	4,441	...	315	1,151	1,530	1,065	380
dollars...	2,083,843	817,330	...	86,035	265,055	285,675	148,870	31,695
Hired labor....farms reporting...	10,619	2,889	6	400	928	880	525	150
dollars...	13,484,737	1,388,360	43,300	575,040	471,290	212,730	72,820	13,180
$1 to $499....farms reporting...	5,908	2,172	...	125	672	740	485	150
$500 to $999....farms reporting...	1,555	315	...	70	95	120	30	...
$1,000 to $2,499....farms reporting...	1,804	291	...	130	136	15	10	...
$2,500 to $4,999....farms reporting...	733	75	...	55	15	5	...	...
$5,000 and over....farms reporting...	619	36	6	20	10	...	...	...
Feed for livestock and poultry....farms reporting...	13,420	5,318	6	485	1,392	1,740	1,230	465
dollars...	14,628,868	4,612,310	19,020	884,420	1,692,555	1,350,875	576,070	89,370
Gasoline and other petroleum fuel and oil....farms reporting...	16,215	5,388	6	470	1,417	1,800	1,260	435
dollars...	5,716,310	1,883,535	9,920	368,590	625,460	543,145	279,280	57,140
Commercial fertilizer and fertilizing material....farms reporting...	15,230	4,923	6	470	1,442	1,665	1,045	295
dollars...	5,591,533	1,396,155	6,360	336,840	528,155	349,650	147,480	27,670
tons...	88,808	23,167	112	5,416	8,920	5,958	2,252	509
acres on which used...	601,318	200,755	1,170	43,365	77,365	54,305	20,375	4,175
Lime and liming material....farms reporting...	3,333	1,295	...	205	480	365	220	25
dollars...	366,934	138,730	...	35,115	52,635	35,080	14,545	1,355
tons...	97,948	39,930	...	9,220	15,445	10,980	4,030	255
acres on which used...	50,188	18,895	...	4,225	7,520	4,825	2,180	145

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 7.—SUBREGION 50.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	106,482,704	26,725,403	176,858	6,517,762	10,022,940	6,917,577	2,637,587	452,679
All crops sold.....dollars...	60,187,559	3,923,321	11,750	1,001,766	1,575,236	953,291	324,034	57,244
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	12,679,370	3,030,720	11,750	790,154	1,254,829	735,925	217,697	20,405
Vegetables sold.....dollars...	7,067,150	330,430	...	98,500	104,205	84,575	38,235	4,915
Fruits and nuts sold.....dollars...	37,844,309	556,376	...	113,112	211,352	131,846	68,142	31,924
Horticultural specialties sold.....dollars...	2,596,730	5,795	...	...	4,850	945	...	...
All livestock and livestock products sold....dollars...	45,590,960	22,578,612	159,108	5,469,496	8,351,844	5,925,161	2,282,218	390,785
Dairy products sold.....dollars...	22,166,830	17,380,925	104,000	4,268,100	6,534,125	4,468,925	1,715,425	290,350
Poultry and poultry products sold.....dollars...	11,460,123	1,593,746	1,416	312,825	649,290	468,980	144,660	16,575
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	11,964,007	3,603,941	53,692	888,571	1,168,429	987,256	422,133	83,860
Forest products sold.....dollars...	704,185	223,470	6,000	46,500	95,860	39,125	31,335	4,650
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	3,006	1,221	5	115	221	350	355	175
number...	5,748	2,601	25	340	406	850	660	320
All cattle and calves.....farms reporting...	12,411	5,789	6	490	1,458	1,905	1,405	525
number...	238,437	141,524	985	26,435	46,249	41,365	21,250	5,240
Cows, including heifers that have calved.....farms reporting...	11,419	5,784	6	490	1,458	1,905	1,400	525
number...	116,953	77,982	295	14,135	25,342	22,950	12,095	3,165
Milk cows.....farms reporting...	10,936	5,784	6	490	1,458	1,905	1,400	525
number...	109,184	77,247	295	14,005	25,172	22,725	11,890	3,160
All hogs and pigs.....farms reporting...	6,049	2,117	5	185	592	635	495	205
number...	110,492	28,095	105	5,455	11,305	6,470	3,480	1,280
Born before June 1.....number...	41,785	11,118	55	2,010	4,328	2,730	1,525	470
Chickens 4 months old and over....farms reporting...	11,125	4,122	1	330	1,011	1,350	1,020	410
number...	2,668,123	583,470	1,500	78,150	202,810	195,605	86,720	18,685
Sheep, total.....farms reporting...	432	130	5	10	25	50	25	15
number...	18,585	4,135	500	635	940	1,320	245	495
Number 1 year and over:								
Ewes.....number...	10,534	2,430	415	300	555	700	100	360
Rams and wethers.....number...	747	245	10	15	75	85	25	35
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	10,968	5,569	6	490	1,448	1,860	1,325	440
number...	101,682	53,147	365	11,490	16,982	15,550	7,120	1,640
dollars...	7,241,795	2,572,035	24,745	614,015	784,565	761,335	323,665	63,710
Hogs and pigs sold alive.....farms reporting...	4,974	1,652	6	175	501	520	330	120
number...	125,733	30,572	657	7,395	11,750	6,200	3,635	935
dollars...	4,495,725	1,128,810	12,545	269,455	374,090	362,140	93,770	16,810
Chickens sold.....farms reporting...	5,810	1,916	1	180	660	655	350	70
dollars...	1,983,648	255,145	480	40,685	100,445	86,205	25,370	1,960
Chicken eggs sold.....farms reporting...	7,985	2,811	1	245	810	925	615	215
dozens...	21,894,650	3,769,490	3,120	713,580	1,526,570	1,142,695	341,735	41,790
dollars...	7,629,620	1,295,396	936	247,140	538,300	378,360	116,685	13,975
Milk sold[1].....pounds...	651,194,726	501,054,989	3,508,800	110,109,692	179,527,438	135,625,668	60,565,952	11,717,439
dollars...	22,166,830	17,380,925	104,000	4,268,100	6,534,125	4,468,925	1,715,425	290,350
Sheep sold.....farms reporting...	352	95	5	10	25	30	10	15
number...	9,790	2,205	560	195	715	505	85	145
dollars...	146,280	28,145	8,400	2,990	6,750	8,165	625	1,215
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	2,958	305	...	...	5	30	95	175
5 to 9 cows.....farms reporting...	3,025	1,675	...	10	55	450	850	310
10 to 14 cows.....farms reporting...	2,455	1,790	...	10	410	950	380	40
15 to 19 cows.....farms reporting...	1,346	1,046	...	70	556	365	55	...
20 to 29 cows.....farms reporting...	838	696	...	190	386	100	20	...
30 to 49 cows.....farms reporting...	281	241	5	180	46	10	...	...
50 to 99 cows.....farms reporting...	33	31	1	30	...	...	...	...
100 cows and over.....farms reporting...	...	...	...	...	...	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	13,343	5,419	6	490	1,443	1,840	1,230	410
acres...	251,559	106,155	510	20,955	38,215	29,690	13,980	2,805
Corn harvested for grain.....farms reporting...	12,609	5,053	6	480	1,367	1,720	1,135	345
acres...	205,095	75,200	330	14,700	27,190	20,755	10,150	2,075
bushels harvested...	8,892,550	3,166,740	14,750	767,300	1,174,485	799,595	345,835	64,775
bushels sold...	3,107,720	580,665	...	190,540	243,615	115,910	29,025	1,575
Winter wheat threshed or combined....farms reporting...	8,502	3,422	1	375	1,071	1,160	640	175
acres...	102,173	37,755	85	7,635	14,215	10,920	4,045	855
bushels harvested...	2,709,886	988,285	2,200	215,965	384,420	274,170	95,105	16,425
bushels sold...	2,099,330	719,700	2,200	181,130	293,255	189,890	50,125	3,100
Oats threshed or combined.....farms reporting...	10,388	4,713	6	470	1,382	1,645	910	300
acres...	148,470	69,650	360	12,775	26,055	20,650	7,805	2,005
bushels harvested...	5,061,633	2,396,060	17,500	530,900	945,965	658,415	197,935	45,345
bushels sold...	985,615	210,420	...	60,450	92,590	46,130	11,125	125
Barley threshed or combined.....farms reporting...	1,624	656	...	140	261	200	50	5
acres...	14,071	5,576	...	1,825	2,161	1,205	325	60
bushels harvested...	520,785	208,135	...	82,285	78,935	38,990	6,925	1,000
bushels sold...	121,595	31,725	...	19,000	7,725	4,500	500	...
Rye threshed or combined.....farms reporting...	1,488	532	...	80	87	145	170	50
acres...	11,004	3,598	...	910	403	1,105	875	305
bushels harvested...	178,905	56,140	...	18,750	6,860	16,965	10,215	3,350
bushels sold...	95,250	24,430	...	11,870	2,110	7,765	2,185	500

[1]Includes milk equivalent of cream and butterfat sold.

Table 7.—SUBREGION 50.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Buckwheat threshed or combined.....farms reporting...	180	60	...	...	15	10	20	15
acres...	1,215	460	...	...	155	60	110	135
bushels harvested...	14,505	5,620	...	...	2,050	600	1,150	1,820
bushels sold...	4,620	1,060	...	...	...	...	150	910
Soybeans harvested for all purposes.....farms reporting...	679	145	...	30	40	30	35	10
acres...	8,314	1,525	...	690	325	255	235	20
Other dry field and seed beans harvested for beans.....farms reporting...	523	167	1	10	36	70	50	...
acres...	6,760	1,693	90	120	513	670	300	...
100-lb. bags harvested...	49,614	11,420	810	375	4,020	4,215	2,000	...
Irish potatoes harvested for home use or for sale.....farms reporting...	4,426	1,521	...	50	321	485	425	240
acres[1]..	6,020	1,140	...	56	412	334	230	108
bushels harvested...	1,189,692	187,690	...	8,405	104,310	38,515	28,235	8,225
Vegetables harvested for home use or for sale.....farms reporting...	4,694	625	...	50	170	200	165	40
dollars...	7,067,150	330,430	...	98,500	104,205	84,575	38,235	4,915
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	5,641	650	...	50	170	210	125	95
acres...	118,612	4,289	...	675	1,483	1,209	608	314
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	156,465	88,300	905	18,190	26,925	25,365	12,960	3,955
tons...	281,998	166,185	1,350	38,900	54,915	45,020	20,505	5,495
tons sold...	22,820	3,550	...	785	1,125	1,260	330	50
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	105,171	50,616	70	5,020	15,711	16,795	9,040	3,980
tons...	152,070	74,875	140	7,780	25,460	24,910	12,590	3,995
tons sold...	14,920	1,680	...	365	850	340	125	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	1,114	629	...	20	119	160	285	45
tons...	1,129	594	...	20	89	140	305	40
tons sold...	155	...	...	...	...	...	...	...
Wild hay cut.....acres...	1,365	845	...	125	50	5	625	40
tons...	1,300	720	...	125	50	5	515	25
tons sold...	65	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	7,775	5,565	255	2,525	1,645	1,010	130	...
tons, green weight...	44,465	33,545	625	16,470	9,800	6,135	510	5
Other hay cut.....acres...	3,230	1,305	...	50	95	460	470	230
tons...	3,788	1,505	...	150	70	650	475	160
tons sold...	25	...	...	...	...	...	...	...
Nursery products sold.....dollars...	1,092,770	4,850	...	...	4,850	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	906,435	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	597,525	945	...	...	...	945	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 7.—SUBREGION 54.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	19,437	6,681	37	255	848	1,396	2,435	1,710
Percent distribution.....percent...	xxx	100.0	0.6	3.8	12.7	20.9	36.4	25.6
Land in farms.....acres...	2,572,161	954,728	27,733	92,589	192,846	232,390	278,730	130,440
Percent distribution.....percent...	xxx	100.0	2.9	9.7	20.2	24.3	29.2	13.7
Average size of farm.....acres...	132.3	142.9	749.5	363.1	227.4	166.5	114.5	76.3
Value of land and buildings:								
Average per farm.....dollars...	10,846	11,198	75,834	34,979	23,735	12,513	8,042	4,681
Average per acre.....dollars...	85.66	82.39	123.42	93.85	112.10	77.30	71.28	62.79
Land in farms according to use:								
Cropland harvested.....farms reporting...	17,830	5,970	37	245	838	1,330	2,225	1,295
acres...	711,600	242,143	9,597	26,058	58,143	63,900	60,675	23,770
Percent distribution.....percent...	xxx	100.0	4.0	10.8	24.0	26.4	25.1	9.8
Cropland used only for pasture.....farms reporting...	12,208	4,900	37	210	703	1,060	1,785	1,105
acres...	541,728	220,834	8,247	23,710	45,012	52,570	61,905	29,390
Cropland not harvested and not pastured.....farms reporting...	3,604	1,154	11	17	136	195	510	285
acres...	72,016	23,855	1,395	740	3,200	3,765	10,330	4,425
Cropland used only for crops not harvested and not pastured.....farms reporting...	1,515	503	10	17	91	65	220	100
acres...	27,345	8,610	1,150	740	1,575	570	3,235	1,340
Cropland lying idle.....farms reporting...	2,441	741	1	...	60	140	330	210
acres...	44,671	15,245	245	...	1,625	3,195	7,095	3,085
Woodland pastured.....farms reporting...	11,830	4,884	26	185	632	1,051	1,810	1,180
acres...	543,622	228,852	4,921	18,250	40,566	54,565	73,195	37,355
Woodland not pastured.....farms reporting...	3,870	1,149	1	32	121	245	455	295
acres...	161,860	36,393	68	1,565	4,250	7,325	15,640	7,545
Other pasture (not cropland and not woodland).....farms reporting...	8,321	3,259	22	141	455	701	1,195	745
acres...	432,426	162,792	2,837	19,125	34,405	40,355	44,975	21,095
Improved (see text).....farms reporting...	1,251	491	11	45	145	135	120	35
acres...	52,428	16,515	12,50	3,660	5,330	3,610	2,025	640
Other land (house lots, roads, wasteland, etc.).....farms reporting...	17,542	6,431	37	255	808	1,356	2,350	1,625
acres...	108,909	39,859	668	3,141	7,270	9,910	12,010	6,860
Cropland, total.....farms reporting...	18,871	6,455	37	250	848	1,380	2,390	1,550
acres...	1,325,174	486,832	19,239	50,508	106,355	120,235	132,910	57,585
Land pastured, total.....farms reporting...	16,381	6,461	37	255	833	1,351	2,355	1,630
acres...	1,517,776	612,478	16,005	61,085	119,983	147,490	180,075	87,840
Woodland, total.....farms reporting...	13,544	5,335	26	190	693	1,141	1,975	1,310
acres...	705,482	265,245	4,989	19,815	44,816	61,890	88,835	44,900
Irrigated land in farms.....farms reporting...	230	82	12	15	40	10	5	...
acres...	7,066	3,138	1,568	315	950	255	50	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	3,856	1,642	26	154	422	440	505	95
tons...	11,343	4,714	317	874	1,469	1,082	802	170
acres on which used...	95,947	40,438	1,740	7,218	13,750	10,220	6,330	1,180
Other pasture.....farms reporting...	897	372	1	45	131	100	70	25
tons...	3,080	1,114	56	454	254	192	124	34
acres on which used...	26,609	8,596	220	2,476	2,875	1,360	1,125	540
Corn.....farms reporting...	7,526	2,598	31	154	408	700	850	455
tons...	16,192	5,833	316	812	1,310	1,378	1,405	612
acres on which used...	145,055	49,296	2,242	5,477	10,987	12,575	12,305	5,710
Tobacco.....farms reporting...	6,072	1,512	8	88	266	395	570	185
tons...	4,860	996	22	88	215	266	309	96
acres on which used...	10,707	2,263	31	236	466	595	690	245
Fruits, vegetables, and potatoes.....farms reporting...	718	146	1	10	25	55	30	25
tons...	748	116	2	30	25	26	20	13
acres on which used...	2,919	280	10	75	70	65	35	25
Other crops.....farms reporting...	5,371	1,754	29	78	257	470	625	295
tons...	12,682	3,861	809	384	835	836	727	270
acres on which used...	85,267	23,642	3,291	2,893	5,488	5,495	4,910	1,565
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	18,126	6,383	35	235	828	1,320	2,315	1,650
Not residing on farm operated.....operators reporting...	725	173	2	15	15	56	65	20
Operators not reporting residence.....number...	586	125	...	5	5	20	55	40
FARMS BY SIZE								
Under 10 acres.....number...	995	75	...	...	...	10	10	55
10 to 29 acres.....number...	2,135	320	...	...	...	25	105	190
30 to 49 acres.....number...	1,810	540	...	...	10	25	170	335
50 to 69 acres.....number...	2,025	770	...	...	25	90	325	330
70 to 99 acres.....number...	2,855	1,125	...	15	40	160	550	360
100 to 139 acres.....number...	3,195	1,290	...	10	165	290	610	215
140 to 179 acres.....number...	2,015	910	...	25	150	260	330	145
180 to 219 acres.....number...	1,340	560	...	40	120	195	140	65
220 to 259 acres.....number...	935	425	5	20	80	190	120	10
260 to 499 acres.....number...	1,685	535	5	95	220	135	75	5
500 to 999 acres.....number...	400	115	20	45	35	15	...	...
1,000 acres and over.....number...	47	16	7	5	3	1	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	13,912	5,375	22	230	687	1,081	1,905	1,450
All tenants.....number...	5,525	1,306	15	25	161	315	530	260
Croppers.....number...	2,446	325	5	5	55	90	115	55
All white operators:								
Owners, part owners, and managers.....number...	13,267	5,170	22	230	682	1,041	1,850	1,345
All tenants.....number...	4,885	1,251	15	25	161	305	505	240
Croppers.....number...	1,981	295	5	5	55	80	100	50
All nonwhite operators:								
Owners, part owners, and managers.....number...	645	205	...	...	5	40	55	105
All tenants.....number...	640	55	...	...	...	10	25	20
Croppers.....number...	465	30	...	...	...	10	15	5

Table 7.—SUBREGION 54.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	406	60	...	...	15	10	25	10
25 to 34 years.....operators reporting...	2,141	610	15	15	95	155	245	85
35 to 44 years.....operators reporting...	4,185	1,529	2	75	227	445	580	200
45 to 54 years.....operators reporting...	4,558	1,600	5	50	255	335	630	325
55 to 64 years.....operators reporting...	4,243	1,517	7	78	181	241	565	445
65 years and over.....operators reporting...	3,497	1,314	7	27	70	205	380	625
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	2,215	764	7	6	90	121	540	...
Working off their farms, by days worked, total.....operators reporting...	6,580	2,251	3	41	296	511	1,020	380
None.....operators reporting...	12,807	4,430	34	214	552	885	1,415	1,330
1 to 99 days.....operators reporting...	4,259	1,343	2	20	146	295	500	380
100 to 199 days.....operators reporting...	699	282	1	16	30	70	165	...
200 days or more.....operators reporting...	1,622	626	...	5	120	146	355	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	4,377	986	...	20	26	110	330	500
No tractor and only 1 horse or mule.....farms reporting...	1,110	420	...	...	15	35	135	235
No tractor and 2 or more horses and/or mules.....farms reporting...	5,922	2,145	...	25	85	335	995	705
Tractor and horses and/or mules.....farms reporting...	5,702	2,299	27	169	522	696	715	170
Tractor and no horses or mules.....farms reporting...	2,326	831	10	41	200	220	260	100
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	10,280	4,011	26	229	715	856	1,505	680
Electricity.....farms reporting...	18,476	6,451	37	235	843	1,376	2,405	1,555
Television set.....farms reporting...	6,221	2,138	26	194	462	501	700	255
Piped running water.....farms reporting...	8,862	3,480	32	214	753	836	1,115	530
Home freezer.....farms reporting...	3,765	1,452	26	140	350	381	415	140
Electric pig brooder.....farms reporting...	233	102	7	15	35	10	20	15
Power feed grinder.....farms reporting...	2,324	1,042	27	123	351	311	190	40
Milking machine.....farms reporting...	2,712	1,947	26	205	711	575	340	90
Grain combines.....farms reporting...	2,183	803	21	100	287	215	160	20
number...	2,336	834	30	106	298	215	165	20
Corn pickers.....farms reporting...	885	323	15	56	117	100	30	5
number...	892	325	17	56	117	100	30	5
Pick-up hay balers.....farms reporting...	1,453	606	26	108	196	156	100	20
number...	1,469	607	26	108	197	156	100	20
Field forage harvesters.....farms reporting...	404	223	18	65	100	40	...	...
number...	416	234	19	75	100	40	...	...
Motortrucks.....farms reporting...	6,884	2,539	27	194	522	606	845	345
number...	7,468	2,765	76	269	574	626	875	345
Tractors.....farms reporting...	8,163	3,160	37	215	732	916	985	275
number...	10,412	4,036	137	418	1,035	1,076	1,075	295
Wheel tractors other than garden.....farms reporting...	7,938	3,110	37	210	717	916	960	270
number...	9,709	3,789	120	378	960	1,026	1,020	285
Garden tractors.....farms reporting...	430	167	12	25	55	35	30	10
number...	450	182	12	30	55	40	35	10
Crawler tractors.....farms reporting...	215	65	5	10	20	10	20	...
number...	253	65	5	10	20	10	20	...
Automobiles.....farms reporting...	12,414	4,385	37	210	712	991	1,610	825
number...	14,629	5,239	118	386	969	1,136	1,770	860
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	18,217	6,306	37	240	833	1,356	2,330	1,510
persons...	35,643	12,262	243	765	2,063	2,821	4,185	2,185
Family workers, including operator.....farms reporting...	17,984	6,219	31	224	803	1,351	2,310	1,500
Operators working 1 hour or more.....persons...	17,614	6,044	31	219	783	1,321	2,245	1,445
1 to 14 hours.....persons...	3,024	906	...	25	75	121	365	320
15 hours or more.....persons...	14,590	5,138	31	194	708	1,200	1,880	1,125
Unpaid members of operator's family.....farms reporting...	7,225	2,640	7	116	437	645	935	500
persons...	11,207	3,801	24	157	630	955	1,395	640
Hired workers.....farms reporting...	3,389	1,282	21	175	381	295	340	70
persons...	6,822	2,417	188	389	650	545	545	100
Regular workers (to be employed 150 days or more).....farms reporting...	1,390	595	20	150	255	100	60	10
persons...	2,238	951	120	286	335	140	60	10
Seasonal workers (to be employed less than 150 days).....farms reporting...	2,298	803	13	54	181	210	285	60
persons...	4,584	1,466	68	103	315	405	485	90
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures [1].....farms reporting...	19,267	6,681	37	255	848	1,396	2,435	1,710
Machine hire and/or hired labor.....farms reporting...	13,706	4,681	37	235	778	1,111	1,735	785
Machine hire.....farms reporting...	9,345	3,353	33	153	582	805	1,260	520
dollars...	1,267,178	513,764	13,734	65,160	156,220	123,365	111,550	43,735
Hired labor.....farms reporting...	10,490	3,516	27	220	673	866	1,240	490
dollars...	3,699,188	1,483,155	181,200	382,250	512,860	207,565	161,215	38,065
$1 to $499.....farms reporting...	8,707	2,771	...	40	356	725	1,170	480
$500 to $999.....farms reporting...	827	328	1	30	131	101	60	5
$1,000 to $2,499.....farms reporting...	688	281	...	90	141	35	10	5
$2,500 to $4,999.....farms reporting...	197	110	7	58	40	5	...	...
$5,000 and over.....farms reporting...	71	26	19	2	5	...	...	...
Feed for livestock and poultry.....farms reporting...	16,483	6,304	37	219	808	1,345	2,265	1,630
dollars...	10,259,448	5,035,850	155,660	851,280	1,528,995	1,041,825	1,085,155	372,935
Gasoline and other petroleum fuel and oil.....farms reporting...	10,941	3,970	37	224	788	1,116	1,355	450
dollars...	2,641,125	1,022,355	67,675	173,940	289,045	257,735	189,645	44,315
Commercial fertilizer and fertilizing material.....farms reporting...	13,504	4,364	37	214	698	1,120	1,555	740
dollars...	2,373,357	807,542	70,057	118,890	237,610	176,420	154,765	49,800
tons...	49,384	16,775	1,522	2,657	4,132	3,826	3,434	1,204
acres on which used...	368,320	125,265	7,534	18,635	33,951	30,710	25,140	9,295
Lime and liming material.....farms reporting...	982	371	4	50	151	106	55	5
dollars...	79,443	26,919	1,065	4,390	9,809	9,350	2,130	175
tons...	26,614	9,390	385	1,785	3,345	3,120	685	70
acres on which used...	20,882	6,142	107	1,025	2,010	2,280	545	175

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 7.—SUBREGION 54.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	52,930,178	20,887,050	1,281,371	3,319,934	5,728,847	4,851,839	4,380,498	1,324,561
All crops sold.....dollars...	14,989,733	2,670,257	152,300	239,877	592,371	756,108	747,440	182,161
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	14,516,177	2,592,845	152,100	208,361	576,313	744,778	734,518	176,775
Vegetables sold.....dollars...	283,655	41,150	25	28,600	9,000	350	2,875	300
Fruits and nuts sold.....dollars...	134,423	34,762	175	1,916	7,058	10,980	10,047	4,586
Horticultural specialties sold.....dollars...	55,478	1,500	...	1,000	...	...	...	500
All livestock and livestock products sold....dollars...	37,595,248	18,140,893	1,128,846	3,068,932	5,117,676	4,082,206	3,610,323	1,132,910
Dairy products sold.....dollars...	17,523,587	13,781,405	902,445	2,367,485	4,098,390	3,028,105	2,570,705	814,275
Poultry and poultry products sold.....dollars...	2,199,485	462,280	4,080	62,269	92,076	110,685	135,395	57,775
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	17,872,176	3,897,208	222,321	639,178	927,210	943,416	904,223	260,860
Forest products sold.....dollars...	345,197	75,900	225	11,125	18,800	13,525	22,735	9,490
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	12,734	4,864	27	194	622	1,066	1,845	1,110
number...	32,798	11,777	251	747	1,616	2,673	4,310	2,180
All cattle and calves.....farms reporting...	17,142	6,666	37	255	843	1,396	2,435	1,700
number...	372,260	168,038	6,157	21,932	40,953	41,566	41,090	16,340
Cows, including heifers that have calved.....farms reporting...	16,877	6,656	37	255	843	1,396	2,430	1,695
number...	216,316	105,730	3,792	13,316	25,409	25,763	26,490	10,960
Milk cows.....farms reporting...	15,759	6,631	37	255	843	1,396	2,420	1,680
number...	158,588	99,031	3,505	11,092	23,464	24,790	25,540	10,640
All hogs and pigs.....farms reporting...	11,433	3,881	31	168	547	960	1,375	800
number...	172,760	45,545	1,825	4,805	11,110	11,410	11,290	5,105
Born before June 1.....number...	74,960	20,185	675	1,660	4,830	4,745	5,625	2,650
Chickens 4 months old and over....farms reporting...	17,069	6,157	21	218	748	1,235	2,305	1,630
number...	1,116,018	388,365	1,980	28,875	60,560	85,375	135,330	76,245
Sheep, total.....farms reporting...	3,539	867	18	47	147	215	320	120
number...	152,835	30,803	2,581	3,965	7,197	8,255	7,170	1,635
Number 1 year and over:								
Ewes.....number...	115,912	24,044	1,772	2,867	5,900	6,405	5,805	1,295
Rams and wethers.....number...	6,809	1,476	60	183	303	375	430	125
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	15,927	6,396	37	240	848	1,371	2,395	1,505
number...	185,236	73,644	2,313	8,907	16,495	17,859	20,490	7,580
dollars...	9,492,370	2,304,992	91,362	348,260	505,815	546,260	617,975	195,320
Hogs and pigs sold alive.....farms reporting...	8,642	2,731	26	153	447	715	940	450
number...	193,827	44,662	1,913	5,694	11,165	12,400	10,000	3,490
dollars...	6,133,038	1,197,660	86,025	237,515	320,195	303,760	200,340	49,825
Chickens sold.....farms reporting...	3,632	1,262	2	65	195	260	475	265
dollars...	707,425	43,860	475	7,530	10,765	10,935	9,800	4,355
Chicken eggs sold.....farms reporting...	10,631	4,049	5	146	478	810	1,585	1,025
dozens...	3,857,500	1,170,955	9,265	140,015	187,455	294,650	372,030	167,540
dollars...	1,470,090	405,635	3,605	54,739	77,571	98,260	118,965	52,495
Milk sold[1].....pounds...	515,633,159	394,036,102	25,960,955	55,053,313	102,890,809	97,649,433	83,673,661	28,807,931
dollars...	17,523,587	13,781,405	902,445	2,367,485	4,098,390	3,028,105	2,570,705	814,275
Sheep sold.....farms reporting...	3,447	796	23	47	161	195	280	90
number...	108,047	19,252	2,117	2,320	4,775	4,750	4,470	820
dollars...	1,684,516	296,337	36,592	41,150	77,910	68,825	61,875	9,985
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	5,075	605	...	5	...	20	80	500
5 to 9 cows.....farms reporting...	4,730	2,045	...	...	25	70	985	965
10 to 14 cows.....farms reporting...	2,745	1,635	...	...	25	415	1,020	175
15 to 19 cows.....farms reporting...	1,245	765	...	...	120	390	225	30
20 to 29 cows.....farms reporting...	1,172	900	...	35	355	390	110	10
30 to 49 cows.....farms reporting...	598	521	5	136	275	105	...	...
50 to 99 cows.....farms reporting...	170	137	16	73	42	6	...	...
100 cows and over.....farms reporting...	24	23	16	6	1	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	13,374	4,458	36	179	598	1,060	1,645	940
acres...	252,013	79,706	2,244	5,585	15,742	20,910	23,675	11,550
Corn harvested for grain.....farms reporting...	11,404	3,538	22	94	457	840	1,355	770
acres...	201,609	57,954	982	2,455	10,632	15,585	18,765	9,535
bushels harvested...	3,316,775	885,130	29,915	49,525	200,715	239,905	241,650	123,420
bushels sold...	653,450	81,345	6,000	4,100	28,955	25,265	13,735	3,290
Sorghum harvested for all purposes except for sirup.....farms reporting...	4,267	1,487	8	83	296	355	500	245
acres...	17,574	8,601	246	1,600	3,030	1,630	1,540	555
Wheat threshed or combined.....farms reporting...	2,690	858	13	84	221	265	210	65
acres...	42,886	11,252	634	1,703	3,280	2,960	1,990	685
bushels harvested...	650,313	169,495	11,955	34,620	49,895	40,990	24,925	7,110
bushels sold...	473,307	111,037	11,569	28,933	35,545	22,840	9,840	2,310
Oats threshed or combined.....farms reporting...	2,835	1,057	24	97	291	300	265	80
acres...	50,956	17,770	2,050	2,375	4,760	5,235	2,660	690
bushels harvested...	1,471,511	520,815	113,870	70,500	147,150	118,625	55,930	14,740
bushels sold...	360,351	65,735	27,000	3,295	8,305	21,280	4,775	1,080
Barley threshed or combined.....farms reporting...	2,065	783	19	78	246	220	165	55
acres...	40,045	13,646	676	2,085	4,495	3,860	1,855	675
bushels harvested...	697,093	217,590	15,130	35,285	75,825	57,760	26,795	6,795
bushels sold...	103,490	22,510	2,400	4,035	11,350	3,225	1,125	375

[1] Includes milk equivalent of cream and butterfat sold.

Table 7.—SUBREGION 54.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Soybeans harvested for all purposes.....farms reporting...	1,113	463	7	36	110	125	135	50
acres grown alone...	11,554	4,955	225	715	1,245	1,430	1,090	250
acres grown with other crops...	755	180	...	85	50	45	...	...
Soybeans harvested for beans.....farms reporting...	137	60	5	...	15	25	10	5
acres grown alone...	1,508	640	100	...	115	300	65	60
acres grown with other crops...	180	...	...	...	...	...	...	...
bushels harvested...	17,380	8,400	2,000	...	1,300	4,700	275	125
Soybeans cut for hay.....farms reporting...	960	407	1	36	100	110	120	40
acres grown alone...	9,316	4,210	85	715	1,130	1,125	975	180
acres grown with other crops...	375	180	...	85	50	45	...	...
tons harvested...	8,877	4,270	70	1,090	970	1,075	945	120
Cotton harvested.....farms reporting...	3,988	1,174	16	11	142	325	490	190
acres...	28,264	5,448	321	103	964	1,770	1,720	570
bales harvested...	15,919	2,824	225	64	510	895	890	240
Burley tobacco harvested.....farms reporting...	10,253	2,832	12	88	412	680	1,180	460
acres...	14,360	2,947	34	196	581	810	1,038	288
pounds harvested...	15,930,980	2,946,945	36,140	228,830	618,635	866,405	971,530	225,405
Irish potatoes harvested for home use or for sale.....farms reporting...	10,454	3,478	13	94	401	705	1,375	890
acres[1]...	520	154	9	9	28	42	48	18
bushels harvested...	154,640	48,892	1,596	2,301	6,750	10,380	17,950	9,915
Sweetpotatoes harvested for home use or for sale.....farms reporting...	4,073	1,219	2	27	150	240	490	310
acres[1]...	369	77	4	2	46	12	8	5
bushels harvested...	51,676	11,596	236	300	4,045	1,995	3,005	2,015
Vegetables harvested for sale.....farms reporting...	433	86	1	10	15	10	45	5
dollars...	283,655	41,150	25	28,600	9,000	350	2,875	300
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	1,502	563	2	31	105	140	200	85
acres...	2,092	874	19	82	154	272	270	77
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	25,588	11,929	1,504	2,385	3,975	1,965	1,560	540
tons...	45,747	20,816	3,426	5,095	7,270	2,760	1,740	525
tons sold...	3,905	620	425	...	...	50	145	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	11,085	4,125	55	770	695	1,020	1,240	345
tons...	12,968	5,445	110	2,030	755	1,000	1,345	205
tons sold...	389	155	...	...	120	...	35	...
Lespedeza cut for hay.....acres...	96,535	35,295	1,018	2,877	6,255	10,525	10,520	4,100
tons...	74,436	26,873	893	2,735	5,150	7,720	7,730	2,645
tons sold...	5,685	395	90	...	135	50	120	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	67,708	33,393	233	3,720	9,200	8,700	9,050	2,490
tons...	68,729	33,644	339	4,295	10,555	8,175	8,290	1,990
tons sold...	2,850	685	...	...	360	215	110	...
Other hay cut.....acres...	46,956	15,925	1,075	1,510	3,790	3,760	4,500	1,290
tons...	42,447	12,820	1,075	1,060	2,845	3,055	3,870	915
tons sold...	2,515	405	250	...	100	...	50	5
Nursery products sold.....dollars...	53,075	500	...	...	...	...	...	500
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	1,403	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	1,000	1,000	...	1,000	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text.

[2]Does not include data for farms with less than 20 trees or grapevines. See text.

SIZE OF OPERATION BY TYPE OF FARM

Table 7.—SUBREGION 58.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	13,369	2,730	53	431	996	960	240	50
Percent distribution.....percent...	xxx	100.0	1.9	15.8	36.5	35.2	8.8	1.8
Land in farms.....acres...	2,362,914	390,701	45,134	110,293	123,880	90,904	18,060	2,430
Percent distribution.....percent...	xxx	100.0	11.6	28.2	31.7	23.3	4.6	0.6
Average size of farm.....acres...	176.7	143.1	851.6	255.9	124.4	94.7	75.2	48.6
Value of land and buildings:								
Average per farm.....dollars...	14,054	14,930	62,992	34,508	13,529	8,529	8,834	4,185
Average per acre.....dollars...	91.62	112.56	104.14	133.07	110.97	95.46	113.45	86.11
Land in farms according to use:								
Cropland harvested.....farms reporting...	12,022	2,121	45	353	779	744	175	25
acres...	524,741	70,525	8,701	22,245	21,697	14,722	2,785	375
Percent distribution.....percent...	xxx	100.0	12.3	31.6	30.8	20.9	3.9	0.5
Cropland used only for pasture.....farms reporting...	5,567	1,535	26	264	582	538	105	20
acres...	280,885	82,339	10,950	23,262	24,782	19,305	3,230	810
Cropland not harvested and not pastured.....farms reporting...	2,620	253	4	29	95	85	35	5
acres...	55,248	6,127	396	1,566	1,590	1,800	590	185
Cropland used only for crops not harvested and not pastured.....farms reporting...	815	99	2	12	30	40	10	5
acres...	16,509	3,208	362	431	845	1,330	185	55
Cropland lying idle.....farms reporting...	2,046	169	2	17	75	45	25	5
acres...	38,739	2,919	34	1,135	745	470	405	130
Woodland pastured.....farms reporting...	6,655	1,707	33	252	664	623	115	20
acres...	736,996	119,109	12,726	34,766	40,891	24,716	5,595	415
Woodland not pastured.....farms reporting...	4,417	700	22	62	243	303	70	...
acres...	464,005	49,092	3,030	9,020	16,420	18,337	2,285	...
Other pasture (not cropland and not woodland).....farms reporting...	3,375	1,083	31	221	397	344	75	15
acres...	218,641	52,199	7,777	16,627	14,435	9,870	2,985	505
Improved (see text).....farms reporting...	2,112	831	20	168	321	252	55	15
acres...	107,719	34,603	4,634	10,884	10,205	6,415	2,125	340
Other land (house lots, roads, wasteland, etc.).....farms reporting...	12,317	2,679	53	426	975	940	235	50
acres...	82,398	11,310	1,554	2,807	4,065	2,154	590	140
Cropland, total.....farms reporting...	12,721	2,453	47	403	889	879	205	30
acres...	860,874	158,991	20,047	47,073	48,069	35,827	6,605	1,370
Land pastured, total.....farms reporting...	10,307	2,595	53	431	966	895	215	35
acres...	1,236,522	253,647	31,453	74,655	80,108	53,891	11,810	1,730
Woodland, total.....farms reporting...	9,516	2,098	41	277	795	795	170	20
acres...	1,201,001	168,201	15,756	43,786	57,311	43,053	7,880	415
Irrigated land in farms.....farms reporting...	1,222	25	3	12	10	...	...	...
acres...	13,721	831	446	170	215	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	2,725	1,134	35	227	437	355	65	15
tons...	23,031	8,736	1,008	2,695	3,097	1,658	262	16
acres on which used...	104,272	35,908	3,818	11,330	12,969	6,471	1,160	160
Other pasture.....farms reporting...	1,391	548	13	122	234	159	15	5
tons...	11,946	3,938	424	1,692	1,125	663	24	10
acres on which used...	56,702	19,101	1,464	6,762	6,615	4,010	160	90
Corn.....farms reporting...	8,566	1,415	22	217	500	521	135	20
tons...	34,270	6,671	470	1,945	2,130	1,690	396	40
acres on which used...	157,381	28,166	1,970	8,008	8,891	7,507	1,645	145
Cotton.....farms reporting...	4,918	276	5	41	130	85	15	...
tons...	10,706	558	116	96	212	110	24	...
acres on which used...	37,164	1,819	222	407	800	335	55	...
Fruits, vegetables, and potatoes.....farms reporting...	5,355	445	13	76	139	177	35	5
tons...	48,156	1,928	896	449	284	278	20	1
acres on which used...	122,517	5,516	1,787	1,798	810	1,061	55	5
Other crops.....farms reporting...	1,866	241	20	40	126	50	5	...
tons...	14,115	1,176	279	235	498	156	8	...
acres on which used...	66,241	5,302	1,053	1,264	2,365	600	20	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	12,595	2,599	46	417	966	900	230	40
Not residing on farm operated.....operators reporting...	590	91	7	14	25	30	5	10
Operators not reporting residence.....number...	184	40	...	...	5	30	5	...
FARMS BY SIZE								
Under 10 acres.....number...	795	75	...	...	15	40	10	10
10 to 29 acres.....number...	2,559	210	...	...	75	75	35	25
30 to 49 acres.....number...	2,137	391	1	15	130	185	55	5
50 to 69 acres.....number...	1,283	325	...	30	105	140	45	5
70 to 99 acres.....number...	1,784	501	...	51	190	220	40	...
100 to 139 acres.....number...	1,284	417	...	75	182	145	15	...
140 to 179 acres.....number...	898	265	...	54	110	76	25	...
180 to 219 acres.....number...	550	167	1	51	90	20	5	...
220 to 259 acres.....number...	368	88	8	25	30	15	10	...
260 to 499 acres.....number...	914	182	14	89	49	25	...	5
500 to 999 acres.....number...	441	79	18	27	16	18	...	...
1,000 acres and over.....number...	356	30	11	14	4	1	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	11,368	2,506	51	395	935	880	215	30
All tenants.....number...	2,001	224	2	36	61	80	25	20
Croppers.....number...	355	30	...	...	15	5	10	...
All white operators:								
Owners, part owners, and managers.....number...	9,981	2,470	51	394	930	860	205	30
All tenants.....number...	961	204	2	36	61	65	25	15
Croppers.....number...	105	25	...	...	15	...	10	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	1,387	36	...	1	5	20	10	...
All tenants.....number...	1,040	20	...	...	...	15	...	5
Croppers.....number...	250	5	...	...	...	5	...	...

Table 7.—SUBREGION 58.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	162	35	...	...	15	20	...	...
25 to 34 years.....operators reporting...	1,544	523	4	64	200	190	50	15
35 to 44 years.....operators reporting...	3,063	686	16	105	247	268	45	5
45 to 54 years.....operators reporting...	3,667	824	16	146	316	271	75	...
55 to 64 years.....operators reporting...	2,725	413	12	68	132	136	50	15
65 years and over.....operators reporting...	1,995	203	5	42	81	50	10	15
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	2,501	525	3	42	137	233	110	...
Working off their farms, by days worked, total.....operators reporting...	5,527	1,048	11	84	359	469	125	...
None.....operators reporting...	7,827	1,682	42	347	637	491	115	50
1 to 99 days.....operators reporting...	2,770	357	2	42	137	156	20	...
100 to 199 days.....operators reporting...	831	232	...	6	81	90	55	...
200 days or more.....operators reporting...	1,926	459	9	36	141	223	50	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	1,972	364	6	23	100	165	45	25
No tractor and only 1 horse or mule.....farms reporting...	2,416	306	...	10	96	170	30	...
No tractor and 2 or more horses and/or mules.....farms reporting...	2,063	239	...	7	76	101	45	10
Tractor and horses and/or mules.....farms reporting...	3,317	1,062	37	243	399	308	65	10
Tractor and no horses or mules.....farms reporting...	3,601	759	10	148	325	216	55	5
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	4,143	1,254	44	332	515	283	65	15
Electricity.....farms reporting...	12,385	2,709	53	430	991	945	240	50
Television set.....farms reporting...	3,876	1,111	26	225	418	357	70	15
Piped running water.....farms reporting...	9,159	2,519	53	405	956	845	225	35
Home freezer.....farms reporting...	4,973	1,617	34	304	659	480	110	30
Electric pig brooder.....farms reporting...	45	25	...	10	10	...	5	...
Power feed grinder.....farms reporting...	1,094	443	29	177	145	72	15	5
Milking machine.....farms reporting...	2,296	2,166	49	396	881	705	115	20
Grain combines.....farms reporting...	862	143	20	75	42	6	...	...
number...	930	154	24	82	42	6	...	...
Corn pickers.....farms reporting...	639	132	9	56	41	21	5	...
number...	645	132	9	56	41	21	5	...
Pick-up hay balers.....farms reporting...	415	163	19	78	30	36	...	...
number...	423	163	19	78	30	36	...	...
Field forage harvesters.....farms reporting...	298	146	22	62	47	10	5	...
number...	303	147	23	62	47	10	5	...
Motortrucks.....farms reporting...	7,507	1,668	52	331	670	475	125	15
number...	8,828	1,940	96	436	740	513	140	15
Tractors.....farms reporting...	7,084	1,841	47	396	734	529	120	15
number...	9,430	2,246	112	601	827	561	125	20
Wheel tractors other than garden.....farms reporting...	6,850	1,816	47	391	724	519	120	15
number...	8,699	2,152	111	534	816	551	120	20
Garden tractors.....farms reporting...	390	54	1	32	11	5	5	...
number...	465	59	1	37	11	5	5	...
Crawler tractors.....farms reporting...	202	28	...	23	...	5	...	...
number...	266	35	...	30	...	5	...	...
Automobiles.....farms reporting...	6,921	1,760	46	385	651	523	135	20
number...	8,241	2,012	94	504	705	549	140	20
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	12,499	2,670	53	426	971	930	240	50
persons...	31,990	6,239	271	1,274	2,203	1,981	435	75
Family workers, including operator.....farms reporting...	12,268	2,621	50	410	951	920	240	50
Operators working 1 hour or more.....persons...	11,950	2,510	50	394	921	875	230	40
1 to 14 hours.....persons...	1,759	168	...	17	61	80	10	...
15 hours or more.....persons...	10,191	2,342	50	377	860	795	220	40
Unpaid members of operator's family.....farms reporting...	5,900	1,523	19	214	598	537	125	30
persons...	9,975	2,261	24	291	904	877	135	30
Hired workers.....farms reporting...	2,789	728	51	298	222	132	20	5
persons...	10,065	1,468	197	589	378	229	70	5
Regular workers (to be employed 150 days or more).....farms reporting...	1,238	429	50	218	114	37	10	...
persons...	3,277	742	164	388	137	43	10	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	1,909	404	18	120	135	106	20	5
persons...	6,788	726	33	201	241	186	60	5
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	13,273	2,730	53	431	996	960	240	50
Machine hire and/or hired labor.....farms reporting...	9,554	1,788	53	374	684	547	105	25
Machine hire.....farms reporting...	5,618	1,132	24	194	448	361	85	20
dollars...	991,413	217,636	12,603	70,128	77,810	46,135	10,375	585
Hired labor.....farms reporting...	7,436	1,472	52	364	589	397	60	10
dollars...	7,923,866	1,370,148	342,291	632,602	284,525	95,045	14,885	800
$1 to $499.....farms reporting...	4,785	881	...	68	423	335	45	10
$500 to $999.....farms reporting...	991	213	...	69	88	41	15	...
$1,000 to $2,499.....farms reporting...	962	219	8	130	61	20	...	...
$2,500 to $4,999.....farms reporting...	410	111	17	82	11	1	...	...
$5,000 and over.....farms reporting...	288	48	27	15	6	...	...	...
Feed for livestock and poultry.....farms reporting...	10,282	2,684	53	425	991	935	235	45
dollars...	13,382,449	7,768,870	573,577	2,243,767	2,957,205	1,706,936	258,590	28,795
Gasoline and other petroleum fuel and oil.....farms reporting...	8,632	2,125	53	387	821	699	150	15
dollars...	2,836,361	726,782	80,264	259,060	225,083	139,050	21,825	1,500
Commercial fertilizer and fertilizing material.....farms reporting...	11,861	2,223	44	365	834	770	175	35
dollars...	6,057,021	1,040,300	145,929	316,423	330,522	208,691	35,105	3,630
tons...	142,683	22,922	3,194	7,083	7,352	4,496	730	67
acres on which used...	542,487	95,607	10,314	29,429	32,430	19,914	3,120	400
Lime and liming material.....farms reporting...	1,488	566	18	103	272	148	20	5
dollars...	300,268	96,791	10,448	27,458	37,485	17,500	3,400	500
tons...	48,583	15,500	1,722	5,268	5,010	2,925	550	25
acres on which used...	53,000	15,675	1,471	5,074	6,010	2,545	550	25

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 7.—SUBREGION 58.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	58,167,262	19,219,931	2,151,040	6,046,250	6,788,569	3,720,481	472,952	40,639
All crops sold.....dollars...	25,736,338	664,389	169,393	184,836	218,065	70,144	20,879	1,072
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	14,369,788	563,247	156,733	142,384	180,885	64,259	17,914	1,072
Vegetables sold.....dollars...	2,006,413	98,460	12,660	40,110	36,970	5,755	2,965	...
Fruits and nuts sold.....dollars...	5,193,470	2,682	...	2,342	210	130	...	...
Horticultural specialties sold.....dollars...	4,166,667	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	31,080,212	18,469,276	1,963,712	5,833,158	6,549,449	3,629,967	449,423	39,567
Dairy products sold.....dollars...	17,442,483	17,035,830	1,751,189	5,424,698	6,129,350	3,308,658	388,620	33,315
Poultry and poultry products sold.....dollars...	5,206,044	152,845	24,172	38,184	56,761	31,648	1,325	755
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	8,431,685	1,276,601	188,351	370,276	363,338	289,661	59,478	5,497
Forest products sold.....dollars...	1,350,712	90,266	17,935	28,256	21,055	20,370	2,650	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	7,796	1,607	37	260	571	579	140	20
number...	15,060	2,913	118	602	977	961	210	45
All cattle and calves.....farms reporting...	10,999	2,730	53	431	996	960	240	50
number...	410,600	144,044	12,134	37,738	50,215	36,237	6,540	1,180
Cows, including heifers that have calved.....farms reporting...	10,771	2,725	53	431	991	960	240	50
number...	235,101	91,031	7,673	23,390	32,160	23,023	4,130	655
Milk cows.....farms reporting...	8,475	2,720	53	431	991	955	240	50
number...	104,804	86,116	5,556	22,063	31,468	22,389	4,095	545
All hogs and pigs.....farms reporting...	6,490	1,083	8	146	426	393	95	15
number...	92,694	8,556	317	1,894	2,582	2,848	665	250
Born before June 1.....number...	45,374	4,404	239	821	1,126	1,678	390	150
Chickens 4 months old and over....farms reporting...	10,255	2,034	33	288	729	739	205	40
number...	944,233	89,539	5,900	16,871	33,424	26,744	5,900	700
Sheep, total.....farms reporting...	398	86	8	9	7	42	15	5
number...	31,498	4,264	2,371	752	116	865	85	75
Number 1 year and over:								
Ewes.....number...	18,042	2,825	1,614	413	62	651	45	40
Rams and wethers.....number...	4,959	285	85	72	24	54	40	10
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	7,939	2,693	53	424	981	960	225	50
number...	135,609	41,985	4,014	10,734	14,500	10,582	1,955	200
dollars...	6,306,735	1,126,760	147,082	322,330	342,385	258,768	51,035	5,160
Hogs and pigs sold alive.....farms reporting...	3,321	323	15	52	105	116	30	5
number...	69,617	4,573	945	1,213	1,081	1,019	300	15
dollars...	1,865,613	118,347	25,908	43,224	20,305	20,735	8,000	175
Chickens sold.....farms reporting...	1,499	147	5	12	55	70	...	5
dollars...	2,024,159	17,472	3,220	3,682	6,845	3,350	...	375
Chicken eggs sold.....farms reporting...	2,941	432	13	73	160	156	20	10
dozens...	6,836,335	312,283	48,764	68,027	124,182	67,510	3,000	800
dollars...	3,101,702	131,906	20,802	33,190	49,531	26,678	1,325	380
Milk sold[1].....pounds...	324,431,263	316,123,919	26,991,556	98,869,712	114,259,902	66,747,254	8,688,680	566,815
dollars...	17,442,483	17,035,830	1,751,189	5,424,698	6,129,350	3,308,658	388,620	33,315
Sheep sold.....farms reporting...	302	51	7	7	1	36	...	...
number...	14,334	1,855	870	331	12	642	...	...
dollars...	176,816	21,050	9,600	3,605	150	7,695	...	...
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	4,859	15	...	...	...	5	5	5
5 to 9 cows.....farms reporting...	749	80	...	...	...	10	50	20
10 to 14 cows.....farms reporting...	245	135	...	...	25	60	35	15
15 to 19 cows.....farms reporting...	461	421	...	...	50	301	70	...
20 to 29 cows.....farms reporting...	855	812	...	55	336	351	60	10
30 to 49 cows.....farms reporting...	940	912	...	176	504	212	20	...
50 to 99 cows.....farms reporting...	330	311	29	190	76	16	...	...
100 cows and over.....farms reporting...	36	34	24	10	...	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	9,401	1,532	23	253	535	561	140	20
acres...	164,196	30,255	1,970	9,347	9,206	7,922	1,665	145
Corn harvested for grain.....farms reporting...	8,947	1,440	20	234	485	536	145	20
acres...	146,705	26,769	1,690	7,846	8,351	7,072	1,665	145
bushels harvested...	3,978,105	916,575	61,900	278,404	287,695	240,531	43,095	4,950
bushels sold...	627,112	43,941	3,756	25,450	6,560	3,675	4,000	500
Oats threshed or combined.....farms reporting...	779	138	20	42	46	30	...	...
acres...	17,200	2,921	808	1,068	750	295	...	...
bushels harvested...	445,944	81,650	20,720	34,560	19,450	6,920	...	...
bushels sold...	83,529	1,200	1,000	200	...	...	...	...
Soybeans harvested for all purposes..farms reporting...	1,893	150	10	19	86	30	5	...
acres grown alone...	73,384	3,485	616	1,628	1,126	75	40	...
acres grown with other crops...	3,847	277	...	12	225	40	...	...
Soybeans harvested for beans.....farms reporting...	965	55	8	17	30	...	...	...
acres grown alone...	67,936	2,719	489	1,460	770	...	...	...
acres grown with other crops...	30	...	...	...	...	...	...	...
bushels harvested...	854,852	30,021	5,676	13,415	10,930	...	...	...
Soybeans cut for hay.....farms reporting...	423	59	1	3	35	15	5	...
acres grown alone...	2,677	437	24	168	165	40	40	...
acres grown with other crops...	303	180	...	...	180	...	...	...
tons harvested...	2,472	657	19	168	410	50	10	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 7.—SUBREGION 58.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	3,617	580	6	69	215	225	60	5
acres[1]..	10,967	329	295	11	13	6	4	...
bushels harvested...	2,007,721	60,059	51,561	1,536	3,262	2,980	660	60
Sweetpotatoes harvested for home use or for sale.....farms reporting...	4,016	488	3	82	168	180	50	5
acres[1]..	5,790	391	18	214	86	56	12	5
bushels harvested...	663,153	25,097	4,210	5,894	7,378	6,450	990	175
Vegetables harvested for sale.....farms reporting...	3,233	197	4	38	95	40	20	...
dollars...	2,006,413	98,460	12,660	40,110	36,970	5,755	2,965	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	2,286	363	17	73	97	141	30	5
acres...	114,013	5,842	1,728	1,291	968	1,750	90	15
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	240	90	...	...	40	50	...	...
tons...	286	45	...	...	20	25	...	...
tons sold...	...	...	...	...	...	...	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	19,266	7,172	365	2,012	2,420	1,890	385	100
tons...	23,029	10,472	865	2,652	3,875	2,545	425	110
tons sold...	1,065	80	75	5	...	...	...	...
Lespedeza cut for hay.....acres...	5,622	2,888	280	1,433	675	500	...	...
tons...	6,361	2,952	220	1,432	785	515	...	...
tons sold...	300	10	...	...	...	10	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	11,453	5,346	332	1,234	2,435	925	345	75
tons...	12,156	5,375	410	1,290	2,320	830	455	70
tons sold...	305	...	...	...	...	...	...	...
Other hay cut.....acres...	36,282	7,098	1,470	2,233	2,520	680	195	...
tons...	36,785	8,494	1,432	3,199	3,105	593	165	
tons sold...	1,512	8	...	...	...	8	...	...
Nursery products sold.....dollars...	3,499,725	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	512,042	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	154,900	...	...	...	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 7.—SUBREGION 64.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class: Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	20,491	6,411	205	2,206	2,540	1,015	370	75
Percent distribution.....percent...	xxx	100.0	3.2	34.4	39.6	15.8	5.8	1.2
Land in farms.....acres...	3,064,605	997,241	84,337	440,539	343,730	102,575	23,300	2,760
Percent distribution.....percent...	xxx	100.0	8.5	44.1	34.5	10.3	2.3	0.3
Average size of farm.....acres...	149.6	155.6	411.4	199.7	135.3	101.1	63.0	36.8
Value of land and buildings:								
Average per farm.....dollars...	41,295	39,654	113,414	54,381	32,583	20,641	14,285	6,406
Average per acre.....dollars...	277.16	255.65	270.83	276.25	241.79	210.69	216.63	155.30
Land in farms according to use:								
Cropland harvested.....farms reporting...	19,810	6,316	205	2,201	2,535	1,010	325	40
acres...	2,197,718	667,397	57,371	311,941	224,510	61,590	11,305	680
Percent distribution.....percent...	xxx	100.0	8.6	46.8	33.6	9.2	1.7	0.1
Cropland used only for pasture.....farms reporting...	10,891	4,589	144	1,750	1,735	690	230	40
acres...	253,151	111,443	7,403	49,825	38,405	11,715	3,625	470
Cropland not harvested and not pastured.....farms reporting...	4,033	1,075	20	265	460	220	90	20
acres...	76,866	17,800	1,355	4,505	5,980	3,705	1,825	430
Cropland used only for crops not harvested and not pastured.....farms reporting...	2,041	625	15	160	265	130	55	...
acres...	35,041	9,445	1,125	3,185	2,700	1,785	650	...
Cropland lying idle.....farms reporting...	2,387	560	10	120	230	130	50	20
acres...	41,825	8,355	230	1,320	3,280	1,920	1,175	430
Woodland pastured.....farms reporting...	5,701	2,582	116	906	1,025	405	110	20
acres...	142,346	64,853	6,195	26,483	22,275	8,170	1,485	245
Woodland not pastured.....farms reporting...	3,475	882	37	205	380	170	75	15
acres...	64,107	12,213	1,823	3,150	4,055	2,425	600	160
Other pasture (not cropland and not woodland).....farms reporting...	5,278	2,296	91	730	960	360	135	20
acres...	138,900	62,582	4,797	21,595	26,165	7,435	2,245	345
Improved (see text).....farms reporting...	834	430	35	200	130	40	20	5
acres...	13,405	6,905	1,240	3,325	1,695	420	170	55
Other land (house lots, roads, wasteland, etc.).....farms reporting...	19,669	6,290	204	2,151	2,485	1,005	370	75
acres...	191,517	60,953	5,393	23,040	22,340	7,535	2,215	430
Cropland, total.....farms reporting...	20,030	6,366	205	2,206	2,540	1,015	350	50
acres...	2,527,735	796,640	66,129	366,271	268,895	77,010	16,755	1,580
Land pastured, total.....farms reporting...	15,345	6,235	204	2,171	2,460	990	355	55
acres...	534,397	238,878	18,395	97,903	86,845	27,320	7,355	1,060
Woodland, total.....farms reporting...	8,179	3,113	127	1,021	1,255	510	165	35
acres...	206,453	77,066	8,018	29,633	26,330	10,595	2,085	405
Irrigated land in farms.....farms reporting...	138	5	...	...	5	...	...	...
acres...	2,424	15	...	...	15	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	3,234	1,452	101	656	535	125	35	...
tons...	13,588	6,158	1,008	2,924	1,876	302	48	...
acres on which used...	86,262	37,397	4,915	19,877	10,385	1,685	535	...
Other pasture.....farms reporting...	393	235	15	100	110	5	5	...
tons...	1,066	606	40	360	202	2	2	...
acres on which used...	6,470	3,765	450	1,840	1,435	20	20	...
Corn.....farms reporting...	15,669	5,506	205	2,031	2,205	790	240	35
tons...	100,902	26,604	3,196	12,656	8,378	1,992	338	44
acres on which used...	793,299	233,106	23,861	116,455	71,545	17,655	3,265	325
Wheat[1].....farms reporting...	4,984	960	35	325	335	190	60	15
tons...	15,280	2,048	255	930	528	249	66	20
acres on which used...	110,732	15,490	1,545	6,430	4,625	2,175	595	120
Fruits, vegetables, and potatoes.....farms reporting...	1,368	81	11	35	15	15	5	...
tons...	15,587	261	115	122	10	13	1	...
acres on which used...	44,817	1,470	530	730	100	105	5	...
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	35,799	8,684	835	4,253	2,820	650	121	5
acres on which used...	275,789	77,140	5,798	38,077	25,950	6,010	1,255	50
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	19,266	6,206	200	2,136	2,470	980	350	70
Not residing on farm operated.....operators reporting...	863	130	5	45	50	20	10	...
Operators not reporting residence.....number...	362	75	...	25	20	15	10	5
FARMS BY SIZE								
Under 10 acres.....number...	985	45	...	...	...	...	25	20
10 to 29 acres.....number...	1,007	60	...	5	...	5	45	5
30 to 49 acres.....number...	1,446	170	...	...	5	55	75	35
50 to 69 acres.....number...	1,280	285	...	...	70	115	100	...
70 to 99 acres.....number...	3,075	975	5	45	465	395	55	10
100 to 139 acres.....number...	3,535	1,640	5	295	1,005	285	45	5
140 to 179 acres.....number...	3,255	1,430	15	685	600	105	25	...
180 to 219 acres.....number...	1,870	760	5	480	230	45	...	...
220 to 259 acres.....number...	1,460	455	15	345	90	5	...	...
260 to 499 acres.....number...	2,212	525	110	335	75	5	...	...
500 to 999 acres.....number...	313	61	46	15	...	...	...	...
1,000 acres and over.....number...	53	5	4	1	...	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	14,944	4,116	100	1,231	1,545	830	335	75
All tenants.....number...	5,547	2,295	105	975	995	185	35	...
All white operators:								
Owners, part owners, and managers.....number...	14,909	4,111	100	1,231	1,545	825	335	75
All tenants.....number...	5,547	2,295	105	975	995	185	35	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	35	5	...	...	...	5	...	...
All tenants.....number...	...	...	...	...	...	...	...	...

NA Not available. [1]Data relate only to that part of the subregion located in Indiana and Illinois.

Table 7.—SUBREGION 64.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	391	155	...	70	60	15	5	5
25 to 34 years.....operators reporting...	2,856	995	70	425	380	100	15	5
35 to 44 years.....operators reporting...	4,411	1,498	32	601	585	230	50	...
45 to 54 years.....operators reporting...	4,899	1,566	46	580	650	205	85	...
55 to 64 years.....operators reporting...	4,581	1,246	26	350	520	245	95	10
65 years and over.....operators reporting...	2,988	831	16	150	305	205	105	50
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	2,958	470	10	65	90	195	110	...
Working off their farms, by days worked, total.....operators reporting...	7,034	1,585	25	430	590	355	185	...
None.....operators reporting...	12,461	4,511	180	1,671	1,810	620	160	70
1 to 99 days.....operators reporting...	2,997	885	15	330	390	90	60	...
100 to 199 days.....operators reporting...	926	150	5	20	45	50	30	...
200 days or more.....operators reporting...	3,111	550	5	80	155	215	95	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	1,886	225	...	50	65	35	40	35
No tractor and only 1 horse or mule.....farms reporting...	85	30	...	10	15	5	...	...
No tractor and 2 or more horses and/or mules.....farms reporting...	325	130	...	15	45	25	20	25
Tractor and horses and/or mules.....farms reporting...	3,442	1,441	51	460	600	225	100	5
Tractor and no horses or mules.....farms reporting...	14,753	4,585	154	1,671	1,815	725	210	10
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	17,682	5,726	205	2,096	2,255	840	285	45
Electricity.....farms reporting...	20,004	6,311	205	2,201	2,500	990	350	65
Television set.....farms reporting...	15,169	4,691	185	1,841	1,825	665	155	20
Piped running water.....farms reporting...	18,122	5,661	205	2,121	2,185	805	300	45
Home freezer.....farms reporting...	12,948	4,486	185	1,796	1,800	560	125	20
Electric pig brooder.....farms reporting...	1,672	586	56	295	175	55	5	...
Power feed grinder.....farms reporting...	6,960	2,804	148	1,236	1,035	305	75	5
Milking machine.....farms reporting...	8,901	5,711	200	2,111	2,370	845	170	15
Grain combines.....farms reporting...	10,203	3,441	175	1,546	1,325	345	50	...
number...	10,446	3,491	195	1,561	1,340	340	55	...
Corn pickers.....farms reporting...	10,729	3,356	175	1,601	1,260	270	40	10
number...	11,021	3,394	198	1,616	1,260	265	45	10
Pick-up hay balers.....farms reporting...	5,529	2,736	160	1,286	1,075	190	25	...
number...	5,547	2,739	163	1,286	1,075	185	30	...
Field forage harvesters.....farms reporting...	3,629	2,110	144	1,101	760	95	10	...
number...	3,686	2,144	158	1,106	770	100	10	...
Motortrucks.....farms reporting...	12,280	3,876	185	1,611	1,410	485	175	10
number...	14,943	4,281	255	1,796	1,505	530	185	10
Tractors.....farms reporting...	18,620	6,036	205	2,136	2,415	950	315	15
number...	38,947	12,801	758	5,313	4,750	1,555	410	15
Wheel tractors other than garden.....farms reporting...	18,155	6,021	205	2,126	2,415	950	310	15
number...	34,490	11,826	678	4,863	4,465	1,425	380	15
Garden tractors.....farms reporting...	3,452	821	46	375	255	115	30	...
number...	3,710	841	51	385	260	115	30	...
Crawler tractors.....farms reporting...	642	132	27	65	25	15	...	...
number...	747	134	29	65	25	15	...	...
Automobiles.....farms reporting...	18,812	6,021	200	2,156	2,370	920	315	60
number...	26,328	8,618	501	3,357	3,165	1,160	375	60
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	19,191	6,271	205	2,181	2,495	970	350	70
persons...	43,049	13,298	735	5,058	5,000	1,815	610	80
Family workers, including operator.....farms reporting...	18,864	6,154	193	2,126	2,465	955	350	65
Operators working 1 hour or more.....persons...	18,559	6,039	188	2,091	2,410	940	345	65
1 to 14 hours.....persons...	3,661	911	16	260	365	155	80	35
15 hours or more.....persons...	14,898	5,128	172	1,831	2,045	785	265	30
Unpaid members of operator's family.....farms reporting...	8,033	3,031	75	1,006	1,290	480	170	10
persons...	11,289	4,321	130	1,486	1,750	705	240	10
Hired workers.....farms reporting...	5,475	2,016	175	1,011	655	145	25	5
persons...	13,201	2,938	417	1,481	840	170	25	5
Regular workers (to be employed 150 days or more).....farms reporting...	3,379	1,425	150	795	420	50	10	...
persons...	6,317	1,897	317	1,030	485	55	10	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	2,733	781	60	331	275	95	15	5
persons...	6,884	1,041	100	451	355	115	15	5
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	20,456	6,411	205	2,206	2,540	1,015	370	75
Machine hire and/or hired labor.....farms reporting...	16,713	5,486	205	1,916	2,165	860	300	40
Machine hire.....farms reporting...	13,026	4,421	121	1,350	1,810	810	295	35
dollars...	3,541,148	1,315,830	43,790	539,790	501,430	191,275	36,865	2,680
Hired labor.....farms reporting...	10,783	3,546	195	1,501	1,355	390	90	15
dollars...	18,412,269	3,828,979	783,304	2,038,545	877,450	113,690	14,715	1,275
$1 to $499.....farms reporting...	5,672	1,776	20	496	835	335	75	15
$500 to $999.....farms reporting...	1,350	485	5	265	180	20	15	...
$1,000 to $2,499.....farms reporting...	2,031	906	71	505	300	30	...	...
$2,500 to $4,999.....farms reporting...	937	286	61	185	35	5	...	...
$5,000 and over.....farms reporting...	793	93	38	50	5	...	...	...
Feed for livestock and poultry.....farms reporting...	15,879	6,115	205	2,145	2,415	935	340	75
dollars...	27,119,718	9,315,833	958,523	4,297,020	3,101,150	728,855	215,430	14,855
Gasoline and other petroleum fuel and oil.....farms reporting...	18,946	6,126	205	2,141	2,450	970	320	40
dollars...	11,171,514	3,665,464	326,106	1,703,803	1,257,685	308,400	65,720	3,750
Commercial fertilizer and fertilizing material.....farms reporting...	17,302	5,691	205	2,066	2,280	840	260	40
dollars...	10,816,679	2,499,314	271,024	1,241,005	774,980	174,570	33,750	3,985
tons...	183,054	44,600	5,420	21,404	13,884	3,234	588	70
acres on which used...	1,320,407	369,178	37,384	184,129	114,175	27,310	5,685	495
Lime and liming material.....farms reporting...	4,977	2,009	109	800	790	255	50	5
dollars...	756,841	219,170	26,830	104,020	63,810	18,925	5,185	400
tons...	228,869	62,500	9,375	28,345	17,985	5,125	1,560	110
acres on which used...	118,326	38,947	4,932	18,935	11,245	3,130	635	70

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 7.—SUBREGION 64.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	225,158,208	62,087,417	7,140,652	31,263,791	18,844,648	4,068,889	710,606	58,831
All crops sold.....dollars...	102,755,065	10,659,398	1,452,707	5,968,246	2,649,428	506,817	74,074	8,126
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	70,286,374	10,464,529	1,408,262	5,880,566	2,595,366	501,063	72,646	6,626
Vegetables sold.....dollars...	8,276,259	164,715	43,050	86,770	28,450	4,080	865	1,500
Fruits and nuts sold.....dollars...	755,052	30,154	1,395	910	25,612	1,674	563	...
Horticultural specialties sold.....dollars...	23,437,380	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	122,286,388	51,402,194	5,687,945	25,280,045	16,191,645	3,557,322	634,532	50,705
Dairy products sold.....dollars...	50,357,566	40,254,612	4,251,935	19,823,902	12,867,370	2,801,980	477,360	32,065
Poultry and poultry products sold.....dollars...	13,113,551	2,272,492	94,872	1,030,940	896,715	203,375	41,915	4,675
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	58,815,271	8,875,090	1,341,138	4,425,203	2,427,560	551,967	115,257	13,965
Forest products sold.....dollars...	116,755	25,825	...	15,500	3,575	4,750	2,000	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	3,852	1,601	51	485	660	255	120	30
number...	9,241	3,525	95	1,030	1,490	595	250	65
All cattle and calves.....farms reporting...	15,032	6,406	205	2,206	2,540	1,010	370	75
number...	525,815	256,133	23,028	118,105	85,655	23,930	5,000	415
Cows, including heifers that have calved.....farms reporting...	13,305	6,396	205	2,206	2,530	1,010	370	75
number...	232,114	154,452	12,177	71,705	53,475	13,815	2,960	320
Milk cows.....farms reporting...	12,104	6,381	205	2,201	2,525	1,005	370	75
number...	204,960	152,919	12,132	71,082	52,850	13,580	2,965	310
All hogs and pigs.....farms reporting...	8,668	2,964	123	1,186	1,050	385	175	45
number...	430,076	108,415	12,980	59,680	27,020	6,865	1,645	225
Born before June 1.....number...	206,040	56,572	5,997	32,325	14,860	2,845	455	90
Chickens 4 months old and over....farms reporting...	13,180	4,944	173	1,666	1,980	790	270	65
number...	2,496,769	794,170	26,700	322,510	316,205	98,635	26,505	3,615
Sheep, total.....farms reporting...	2,011	521	21	180	230	60	30	...
number...	67,140	11,175	745	3,300	5,775	980	375	...
Number 1 year and over:								
Ewes.....number...	29,931	5,526	451	1,720	2,510	615	230	...
Rams and wethers.....number...	2,310	581	21	365	150	35	10	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	13,595	6,321	205	2,196	2,520	1,015	330	55
number...	313,859	110,547	9,877	51,180	37,805	9,750	1,790	145
dollars...	38,339,036	4,736,225	745,025	2,119,170	1,411,030	381,185	73,560	6,255
Hogs and pigs sold alive.....farms reporting...	8,218	2,625	129	1,176	900	275	115	30
number...	455,955	106,681	14,706	57,285	28,410	4,680	1,345	255
dollars...	19,124,210	4,003,100	584,335	2,270,920	942,005	160,765	37,365	7,710
Chickens sold.....farms reporting...	7,720	2,802	92	1,070	1,140	360	120	20
dollars...	4,401,194	363,840	18,920	163,400	136,810	35,015	8,755	940
Chicken eggs sold.....farms reporting...	9,985	3,897	127	1,365	1,605	565	190	45
dozens...	18,723,191	5,222,225	207,160	2,336,465	2,129,220	448,930	90,050	10,400
dollars...	6,875,177	1,852,310	74,880	846,015	734,575	161,925	31,180	3,735
Milk sold[1].....pounds...	1,514,503,947	1,203,223,099	115,663,867	583,222,289	401,627,791	85,254,505	16,350,430	1,104,217
dollars...	50,357,566	40,254,612	4,251,935	19,823,902	12,867,370	2,801,980	477,360	32,065
Sheep sold.....farms reporting...	1,330	305	15	95	140	35	20	...
number...	53,142	6,120	470	1,475	3,545	475	155	...
dollars...	1,039,301	97,870	6,840	23,505	60,135	5,575	1,815	...
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	2,840	135	...	5	15	10	55	50
5 to 9 cows.....farms reporting...	1,531	495	...	...	50	215	210	20
10 to 14 cows.....farms reporting...	1,632	915	...	35	375	405	95	5
15 to 19 cows.....farms reporting...	1,541	1,080	5	135	660	270	10	...
20 to 29 cows.....farms reporting...	2,447	1,955	10	730	1,130	85	...	...
30 to 49 cows.....farms reporting...	1,803	1,521	50	1,161	290	20	...	...
50 to 99 cows.....farms reporting...	294	266	126	135	5	...	...	...
100 cows and over.....farms reporting...	16	14	14	...	...	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	18,230	6,266	205	2,191	2,525	995	315	35
acres...	926,986	270,646	25,066	130,120	87,570	23,130	4,430	330
Corn harvested for grain.....farms reporting...	17,905	6,056	205	2,166	2,440	925	285	35
acres...	817,773	199,048	19,398	98,180	61,475	16,205	3,480	310
bushels harvested...	51,026,025	12,648,220	1,407,575	6,539,315	3,672,265	849,490	163,010	16,565
bushels sold...	29,099,656	5,222,800	706,445	3,042,975	1,266,405	178,675	25,025	3,275
Winter wheat threshed or combined....farms reporting...	6,661	1,428	47	441	525	315	90	10
acres...	133,656	20,751	2,399	7,977	6,555	3,130	640	50
bushels harvested...	3,942,686	604,745	71,570	252,455	188,185	76,410	14,600	1,525
bushels sold...	3,589,497	506,205	66,340	216,770	153,095	58,370	11,230	400
Spring wheat threshed or combined[2]...farms reporting...	175	95	5	20	55	10	5	...
acres...	1,240	530	65	160	255	40	10	...
bushels harvested...	29,680	11,650	2,000	3,200	5,625	525	300	...
bushels sold...	21,550	6,400	2,000	550	3,500	350	...	...
Oats threshed or combined.....farms reporting...	15,455	5,866	205	2,161	2,440	835	215	10
acres...	426,925	160,205	13,823	75,697	55,210	13,390	2,025	60
bushels harvested...	16,707,694	6,629,625	675,325	3,368,505	2,070,480	447,750	65,815	1,750
bushels sold...	4,589,164	870,435	122,500	496,185	194,675	50,775	5,800	500
Barley threshed or combined.....farms reporting...	1,110	375	20	105	180	45	25	...
acres...	19,307	4,725	610	1,570	2,010	395	140	...
bushels harvested...	626,565	164,375	23,250	58,355	64,370	13,450	4,950	...
bushels sold...	411,590	100,455	20,500	40,155	33,775	5,700	325	...

[1]Includes milk equivalent of cream and butterfat sold. [2]Data relate only to that part of the subregion located in Wisconsin.

Table 7.—SUBREGION 64.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Soybeans harvested for all purposes.....farms reporting...	6,727	945	55	345	345	150	45	5
acres...	204,891	15,825	2,120	7,475	4,645	1,225	335	25
Soybeans harvested for beans.....farms reporting...	6,532	840	55	325	305	140	15	...
acres...	201,401	14,325	1,820	6,965	4,265	1,080	195	...
bushels harvested...	5,304,865	359,690	44,125	199,045	91,770	21,655	3,095	...
Soybeans cut for hay.....farms reporting...	301	155	5	30	55	30	30	5
acres...	2,130	1,050	150	230	380	125	140	25
tons harvested...	3,640	1,795	100	505	760	150	220	60
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	286,407	153,310	12,488	70,652	53,385	14,160	2,470	155
tons...	723,838	402,760	38,100	195,400	132,710	31,495	4,785	270
tons sold...	75,816	12,155	1,725	6,950	2,400	1,080	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	103,865	28,817	875	11,722	11,260	3,775	1,100	85
tons...	183,017	55,972	2,185	24,892	21,180	5,785	1,845	85
tons sold...	21,450	1,740	75	1,045	360	240	20	...
Lespedeza cut for hay[1].....acres...	151	25	...	...	25	...	...	...
tons...	255	75	...	...	75	...	...	...
tons sold...	100	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	2,700	1,445	100	260	685	375	25	...
tons...	3,435	1,935	300	525	805	280	25	...
tons sold...	55	...	...	...	...	...	...	...
Wild hay cut[2].....acres...	255	170	...	70	...	75	25	...
tons...	345	285	...	110	...	75	100	...
tons sold...	...	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	20,555	10,500	1,700	6,135	2,205	460	...	...
tons, green weight...	127,757	61,870	9,795	36,735	13,310	2,030	...	...
Other hay cut.....acres...	4,860	2,000	180	780	810	170	60	...
tons...	6,560	3,015	180	1,430	1,085	285	35	...
tons sold...	685	150	...	...	150	...	...	...
Nursery products sold.....dollars...	4,865,125	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	16,564,975	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	2,007,280	...	...	...	...	...	...	...

[1]Data relate only to that part of the subregion located in Indiana and Illinois. [2]Data relate only to that part of the subregion located in Wisconsin.

Table 7.—SUBREGION 65.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	54,537	42,772	264	5,725	16,816	14,221	4,831	915
Percent distribution.....percent...	xxx	100.0	0.6	13.4	39.3	33.2	11.3	2.1
Land in farms.....acres...	7,414,547	5,823,704	121,539	1,189,631	2,401,587	1,609,870	432,282	68,795
Percent distribution.....percent...	xxx	100.0	2.1	20.4	41.2	27.6	7.4	1.2
Average size of farm.....acres...	136.0	136.2	460.4	207.8	142.8	113.2	89.5	75.2
Value of land and buildings:								
Average per farm.....dollars...	19,740	19,240	82,281	34,301	20,557	14,386	9,966	8,117
Average per acre.....dollars...	145.73	142.41	182.22	164.70	145.42	128.36	111.94	105.29
Land in farms according to use:								
Cropland harvested.....farms reporting...	53,746	42,552	264	5,725	16,801	14,181	4,746	835
acres...	4,129,975	3,192,681	77,809	737,957	1,366,853	810,914	177,853	21,295
Percent distribution.....percent...	xxx	100.0	2.4	23.1	42.8	25.4	5.6	0.7
Cropland used only for pasture.....farms reporting...	42,371	35,977	221	5,079	14,665	11,851	3,641	520
acres...	927,292	782,617	19,424	155,913	326,055	216,930	55,545	8,750
Cropland not harvested and not pastured.....farms reporting...	9,124	6,606	45	867	2,394	2,335	805	160
acres...	140,814	84,637	1,026	15,030	29,621	26,280	10,095	2,585
Cropland used only for crops not harvested and not pastured.....farms reporting...	4,954	3,706	29	506	1,411	1,350	355	55
acres...	61,351	40,767	468	7,745	14,354	13,820	3,080	1,300
Cropland lying idle.....farms reporting...	5,234	3,656	17	486	1,268	1,230	550	105
acres...	79,463	43,870	558	7,285	15,267	12,460	7,015	1,285
Woodland pastured.....farms reporting...	25,363	21,891	166	2,924	8,474	7,281	2,566	480
acres...	706,344	602,860	6,020	81,746	210,859	203,025	81,640	19,570
Woodland not pastured.....farms reporting...	16,618	13,230	97	1,987	5,344	4,396	1,226	180
acres...	449,470	346,520	2,732	47,808	135,095	119,066	35,989	5,830
Other pasture (not cropland and not woodland).....farms reporting...	20,397	16,461	139	2,564	6,828	5,095	1,560	275
acres...	542,610	424,295	9,998	86,927	176,665	111,735	33,855	5,115
Improved (see text).....farms reporting...	2,336	1,854	23	450	891	385	80	25
acres...	33,935	26,080	730	7,900	13,485	3,215	625	125
Other land (house lots, roads, wasteland, etc.).....farms reporting...	53,414	42,007	259	5,635	16,546	14,016	4,701	850
acres...	518,042	390,094	4,530	64,250	156,439	121,920	37,305	5,650
Cropland, total.....farms reporting...	53,956	42,607	264	5,725	16,801	14,186	4,776	855
acres...	5,198,081	4,059,935	98,259	908,900	1,722,529	1,054,124	243,493	32,630
Land pastured, total.....farms reporting...	51,538	42,372	264	5,685	16,716	14,086	4,756	865
acres...	2,176,246	1,809,772	35,442	324,586	713,579	531,690	171,040	33,435
Woodland, total.....farms reporting...	35,315	29,367	209	4,055	11,566	9,756	3,231	550
acres...	1,155,814	949,380	8,752	129,554	345,954	322,091	117,629	25,400
Irrigated land in farms.....farms reporting...	130	50	...	5	15	25	5	...
acres...	3,315	575	...	40	270	230	35	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	7,422	6,255	91	1,355	2,928	1,416	415	50
tons...	17,405	13,707	906	3,810	5,905	2,464	582	40
acres on which used...	135,380	106,841	5,434	29,960	48,182	18,755	4,145	365
Other pasture.....farms reporting...	984	837	11	290	376	130	25	5
tons...	1,711	1,216	50	511	503	142	9	1
acres on which used...	12,200	9,540	315	4,190	3,455	1,465	110	5
Corn.....farms reporting...	33,460	26,422	257	5,105	12,214	7,011	1,645	190
tons...	90,902	62,609	2,830	20,848	26,436	10,598	1,716	181
acres on which used...	884,858	626,737	27,855	205,380	271,467	104,340	15,980	1,715
Oats.....farms reporting...	22,510	17,806	212	3,810	8,128	4,586	975	95
tons...	52,804	40,197	1,524	12,319	17,522	7,488	1,273	71
acres on which used...	535,559	405,798	15,865	130,283	177,575	71,025	10,245	805
Fruits, vegetables, and potatoes.....farms reporting...	4,171	2,246	25	546	1,040	550	70	15
tons...	17,945	3,768	174	1,280	1,613	627	65	9
acres on which used...	108,200	24,840	625	9,465	10,535	3,800	360	55
Other crops.....farms reporting...	4,443	2,726	30	736	1,340	545	75	...
tons...	8,553	4,233	125	1,418	1,966	672	52	...
acres on which used...	58,826	30,644	1,199	11,050	13,705	4,350	340	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	52,588	41,741	250	5,553	16,411	13,921	4,716	890
Not residing on farm operated.....operators reporting...	1,532	731	13	146	276	206	70	20
Operators not reporting residence.....number...	417	300	1	26	129	94	45	5
FARMS BY SIZE								
Under 10 acres.....number...	675	90	...	...	...	5	20	65
10 to 29 acres.....number...	1,170	395	...	...	...	55	210	130
30 to 49 acres.....number...	2,640	1,615	...	10	60	575	765	205
50 to 69 acres.....number...	3,205	2,315	5	10	295	1,220	685	100
70 to 99 acres.....number...	12,560	10,415	5	185	3,300	5,125	1,610	190
100 to 139 acres.....number...	13,965	11,830	5	810	6,150	3,910	830	125
140 to 179 acres.....number...	9,130	7,510	5	1,520	3,655	1,860	415	55
180 to 219 acres.....number...	4,876	3,865	15	1,205	1,685	790	160	10
220 to 259 acres.....number...	2,525	1,955	5	770	770	310	80	20
260 to 499 acres.....number...	3,360	2,565	145	1,165	840	350	55	10
500 to 999 acres.....number...	358	198	72	46	55	20	...	5
1,000 acres and over.....number...	73	19	7	4	6	1	1	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	45,423	35,310	217	3,975	13,361	12,461	4,436	860
All tenants.....number...	9,114	7,462	47	1,750	3,455	1,760	395	55
All white operators:								
Owners, part owners, and managers.....number...	45,383	35,275	217	3,975	13,361	12,451	4,421	850
All tenants.....number...	9,109	7,457	47	1,750	3,450	1,760	395	55
All nonwhite operators:								
Owners, part owners, and managers.....number...	40	35	...	..	...	10	15	10
All tenants.....number...	5	5	...	...	5	...	...	...

Table 7.—SUBREGION 65.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	981	776	6	125	300	235	80	30
25 to 34 years.....operators reporting...	8,326	6,868	47	1,215	3,276	1,870	425	35
35 to 44 years.....operators reporting...	13,936	11,368	43	1,830	4,870	3,665	890	70
45 to 54 years.....operators reporting...	13,363	10,700	74	1,329	4,266	3,776	1,135	120
55 to 64 years.....operators reporting...	10,647	8,084	83	890	2,596	2,995	1,295	225
65 years and over.....operators reporting...	6,841	4,690	6	280	1,413	1,605	976	410
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	5,075	2,656	15	130	316	1,105	1,090	...
Working off their farms, by days worked, total.....operators reporting...	17,858	12,854	82	1,356	4,201	4,915	2,120	180
None.....operators reporting...	35,246	28,950	153	4,209	12,241	9,026	2,621	700
1 to 99 days.....operators reporting...	10,197	7,992	51	1,145	3,186	2,635	795	180
100 to 199 days.....operators reporting...	2,464	1,815	15	70	425	890	415	...
200 days or more.....operators reporting...	5,197	3,047	16	141	590	1,390	910	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	2,362	1,050	...	80	240	285	260	185
No tractor and only 1 horse or mule.....farms reporting...	165	115	...	15	30	25	20	25
No tractor and 2 or more horses and/or mules.....farms reporting...	910	705	...	25	110	175	290	105
Tractor and horses and/or mules.....farms reporting...	12,388	10,603	82	1,272	4,088	3,886	1,110	165
Tractor and no horses or mules.....farms reporting...	38,712	30,299	182	4,333	12,348	9,850	3,151	435
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	41,448	32,058	264	5,249	14,264	9,581	2,375	325
Electricity.....farms reporting...	53,624	42,157	264	5,705	16,741	14,106	4,596	745
Television set.....farms reporting...	29,114	23,093	190	3,793	9,873	7,106	1,901	230
Piped running water.....farms reporting...	41,024	32,255	263	5,330	14,245	9,666	2,421	330
Home freezer.....farms reporting...	27,469	21,440	182	4,113	9,738	5,966	1,241	200
Electric pig brooder.....farms reporting...	4,816	3,480	84	1,206	1,590	530	65	5
Power feed grinder.....farms reporting...	10,830	8,633	123	1,963	4,001	2,186	325	35
Milking machine.....farms reporting...	42,639	37,805	263	5,610	16,301	12,586	2,785	260
Grain combines.....farms reporting...	16,484	12,863	186	3,344	6,171	2,721	406	35
number...	16,705	12,985	208	3,389	6,196	2,746	411	35
Corn pickers.....farms reporting...	9,632	6,352	178	2,403	2,785	901	80	5
number...	9,729	6,367	183	2,408	2,785	906	80	5
Pick-up hay balers.....farms reporting...	10,878	8,658	178	2,288	3,996	1,921	255	20
number...	10,922	8,688	183	2,303	4,006	1,921	255	20
Field forage harvesters.....farms reporting...	16,021	14,172	220	3,430	7,271	2,926	315	10
number...	16,136	14,266	234	3,445	7,326	2,936	315	10
Motortrucks.....farms reporting...	32,235	25,277	234	4,910	11,551	6,871	1,516	195
number...	36,103	27,549	454	5,607	12,305	7,307	1,666	210
Tractors.....farms reporting...	51,436	41,007	264	5,615	16,441	13,781	4,296	610
number...	97,412	77,704	1,068	14,448	33,358	22,523	5,612	695
Wheel tractors other than garden.....farms reporting...	51,030	40,867	264	5,600	16,421	13,731	4,251	600
number...	90,694	72,912	973	13,278	31,461	21,248	5,292	660
Garden tractors.....farms reporting...	5,312	3,884	47	836	1,631	1,070	270	30
number...	5,435	3,955	48	861	1,646	1,100	270	30
Crawler tractors.....farms reporting...	1,118	760	37	277	226	170	45	5
number...	1,283	837	47	309	251	175	50	5
Automobiles.....farms reporting...	51,666	40,952	250	5,625	16,415	13,576	4,386	700
number...	69,828	55,199	837	9,106	22,093	17,046	5,322	795
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	52,867	41,982	259	5,625	16,556	13,971	4,706	865
persons...	118,541	94,643	1,212	15,041	38,049	30,069	8,947	1,325
Family workers, including operator.....farms reporting...	52,376	41,700	258	5,554	16,441	13,906	4,681	860
Operators working 1 hour or more.....persons...	51,346	40,870	258	5,429	16,171	13,596	4,571	845
1 to 14 hours.....persons...	8,128	5,477	22	645	1,985	1,930	715	180
15 hours or more.....persons...	43,218	35,393	236	4,784	14,186	11,666	3,856	665
Unpaid members of operator's family.....farms reporting...	30,913	26,283	153	3,487	10,527	9,015	2,751	350
persons...	47,235	40,599	267	5,723	16,398	13,855	3,901	455
Hired workers.....farms reporting...	11,798	9,336	209	2,565	4,211	1,986	350	15
persons...	19,960	13,174	687	3,889	5,480	2,618	475	25
Regular workers (to be employed 150 days or more).....farms reporting...	7,425	6,065	198	1,985	2,796	966	120	...
persons...	10,138	7,462	616	2,515	3,105	1,096	130	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	5,266	3,835	38	796	1,675	1,076	235	15
persons...	9,822	5,712	71	1,374	2,375	1,522	345	25
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	54,497	42,767	264	5,725	16,811	14,221	4,831	915
Machine hire and/or hired labor.....farms reporting...	45,902	36,347	239	5,105	14,241	12,026	4,106	630
Machine hire.....farms reporting...	40,662	32,455	159	4,069	12,476	11,260	3,891	600
dollars...	8,482,635	6,450,435	66,535	1,091,790	2,711,246	2,025,035	494,829	61,000
Hired labor.....farms reporting...	27,076	21,246	239	4,030	9,051	6,031	1,710	185
dollars...	20,834,887	12,777,262	1,437,305	4,788,667	4,658,680	1,600,300	275,905	16,405
$1 to $499.....farms reporting...	17,796	14,210	20	1,540	5,960	4,965	1,545	180
$500 to $999.....farms reporting...	3,580	2,816	5	630	1,360	686	130	5
$1,000 to $2,499.....farms reporting...	4,253	3,365	75	1,366	1,544	345	35	...
$2,500 to $4,999.....farms reporting...	1,032	689	47	425	182	35	...	...
$5,000 and over.....farms reporting...	415	166	92	69	5	...	...	...
Feed for livestock and poultry.....farms reporting...	50,372	41,121	263	5,590	16,406	13,606	4,466	790
dollars...	58,903,065	44,857,642	1,272,980	11,857,507	20,328,036	9,468,109	1,760,590	170,420
Gasoline and other petroleum fuel and oil.....farms reporting...	52,261	41,606	264	5,640	16,580	13,891	4,531	700
dollars...	22,668,698	17,984,435	444,890	4,150,916	7,783,320	4,604,818	913,306	87,185
Commercial fertilizer and fertilizing material.....farms reporting...	39,173	30,398	263	5,415	13,709	8,621	2,160	230
dollars...	11,369,211	7,482,699	339,708	2,563,050	3,123,251	1,238,620	202,730	15,340
tons...	190,074	126,145	5,582	40,400	54,018	22,118	3,725	302
acres on which used...	1,726,854	1,197,559	51,197	387,773	521,439	202,865	31,335	2,950
Lime and liming material.....farms reporting...	10,663	8,851	98	2,034	4,264	2,000	410	45
dollars...	728,602	519,382	24,205	184,064	213,288	80,015	15,705	2,105
tons...	271,951	186,151	10,315	72,258	75,358	23,225	4,030	965
acres on which used...	163,460	128,165	5,505	42,883	56,017	19,610	3,240	910

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 7.—SUBREGION 65.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	357,703,954	267,308,469	8,879,479	74,776,036	118,880,646	54,652,827	9,284,018	835,463
All crops sold.....dollars...	54,733,212	20,412,928	1,077,679	7,168,019	8,452,948	3,196,363	455,282	62,637
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	35,271,939	15,866,650	916,444	5,894,326	6,344,454	2,358,115	305,124	48,187
Vegetables sold.....dollars...	10,759,022	4,138,885	142,515	1,118,040	1,965,665	772,585	126,020	14,060
Fruits and nuts sold.....dollars...	3,799,886	393,918	18,720	154,653	140,829	58,188	21,138	390
Horticultural specialties sold.....dollars...	4,902,365	13,475	...	1,000	2,000	7,475	3,000	...
All livestock and livestock products sold....dollars...	301,977,793	246,320,372	7,801,300	67,551,122	110,150,733	51,255,139	8,798,402	763,676
Dairy products sold.....dollars...	198,724,640	184,621,953	5,723,987	48,341,250	82,832,855	40,008,412	7,094,794	620,655
Poultry and poultry products sold.....dollars...	22,043,485	11,860,671	129,776	2,771,766	5,819,545	2,683,224	423,635	32,725
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	81,209,668	49,837,748	1,947,537	16,438,106	21,498,333	8,563,503	1,279,973	110,296
Forest products sold.....dollars...	992,949	575,169	500	56,895	276,965	201,325	30,334	9,150
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	13,463	11,423	82	1,312	4,228	4,086	1,420	295
number...	30,189	24,721	517	3,063	9,215	8,501	2,895	530
All cattle and calves.....farms reporting...	50,760	42,727	264	5,695	16,816	14,221	4,831	900
number...	1,686,919	1,441,360	34,363	317,490	632,731	367,167	80,184	9,425
Cows, including heifers that have calved.....farms reporting...	49,545	42,707	264	5,695	16,816	14,206	4,831	895
number...	952,346	852,933	19,736	182,540	375,237	220,355	48,970	6,095
Milk cows.....farms reporting...	48,634	42,672	264	5,695	16,816	14,181	4,821	895
number...	925,382	845,399	19,710	180,905	371,844	218,470	48,450	6,020
All hogs and pigs.....farms reporting...	28,823	23,088	179	3,879	10,220	7,030	1,555	225
number...	906,375	597,240	18,891	195,316	270,008	99,980	11,875	1,170
Born before June 1.....number...	438,057	296,459	12,089	94,664	135,206	48,005	5,935	560
Chickens 4 months old and over....farms reporting...	38,641	31,136	191	4,271	12,728	10,191	3,175	580
number...	5,921,301	4,315,810	40,885	851,100	1,995,682	1,167,093	233,265	27,785
Sheep, total.....farms reporting...	3,728	2,405	63	542	840	730	215	15
number...	112,258	39,620	4,382	11,688	13,310	8,620	1,560	60
Number 1 year and over:								
Ewes.....number...	59,100	23,815	2,844	7,171	7,755	5,025	980	40
Rams and wethers.....number...	3,649	1,675	63	432	715	370	90	5
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	49,697	42,327	264	5,695	16,816	14,131	4,601	820
number...	759,930	626,830	17,021	144,204	277,573	153,845	30,952	3,235
dollars...	41,010,245	26,421,170	859,198	7,057,065	11,516,755	5,857,747	1,032,780	97,625
Hogs and pigs sold alive.....farms reporting...	25,402	19,948	179	3,714	9,414	5,601	940	100
number...	1,053,136	679,602	22,744	234,600	310,638	99,865	11,195	560
dollars...	38,573,604	22,907,465	1,039,921	9,214,570	9,806,980	2,609,609	224,875	11,510
Chickens sold.....farms reporting...	20,049	15,362	114	2,871	7,336	4,116	805	120
dollars...	6,760,771	1,583,258	17,503	453,331	736,695	332,134	41,070	2,525
Chicken eggs sold.....farms reporting...	31,495	25,474	171	3,741	11,131	8,046	2,090	295
dozens...	44,368,169	31,246,541	341,461	7,218,960	15,280,265	7,193,160	1,128,300	84,395
dollars...	14,226,431	9,887,942	102,152	2,210,795	4,914,700	2,265,595	367,370	27,330
Milk sold[1].....pounds...	6,448,626,289	5,972,006,612	163,976,045	1,508,751,511	2,706,255,338	1,330,795,832	241,601,021	20,626,865
dollars...	198,724,640	184,621,953	5,723,987	48,341,250	82,832,855	40,008,412	7,094,794	620,655
Sheep sold.....farms reporting...	2,617	1,561	64	377	590	420	105	5
number...	67,617	19,089	2,226	6,328	6,215	3,645	670	5
dollars...	1,034,338	282,690	33,837	101,538	90,395	47,900	8,920	100
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	2,178	555	...	10	5	35	180	325
5 to 9 cows.....farms reporting...	4,497	3,636	...	15	75	1,055	2,081	410
10 to 14 cows.....farms reporting...	9,413	8,412	5	120	1,081	5,161	1,950	95
15 to 19 cows.....farms reporting...	12,055	11,100	10	275	4,725	5,530	505	55
20 to 29 cows.....farms reporting...	14,641	13,528	...	2,105	9,033	2,290	95	5
30 to 49 cows.....farms reporting...	5,180	4,845	58	2,795	1,872	105	10	5
50 to 99 cows.....farms reporting...	615	546	141	375	25	5	...	...
100 cows and over.....farms reporting...	55	50	50	...	...	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	49,063	40,245	273	5,655	16,501	13,321	3,925	570
acres...	1,142,344	847,660	29,676	233,180	361,374	183,870	35,685	3,875
Corn harvested for grain.....farms reporting...	34,021	25,816	252	5,069	11,614	6,976	1,630	275
acres...	624,535	385,088	18,042	135,381	157,735	62,830	9,750	1,350
bushels harvested...	41,509,378	25,010,820	1,413,630	9,307,120	10,066,085	3,668,420	491,950	63,615
bushels sold...	12,801,530	5,563,070	534,920	2,453,025	1,939,580	560,050	60,130	15,365
Winter wheat threshed or combined....farms reporting...	1,826	1,232	7	200	495	405	110	15
acres...	13,530	6,990	145	1,620	3,055	1,765	370	35
bushels harvested...	369,645	196,985	4,800	49,190	89,375	44,640	8,515	465
bushels sold...	231,595	107,660	4,740	38,030	50,795	14,095	...	...
Spring wheat threshed or combined....farms reporting...	3,209	2,482	16	351	1,040	855	195	25
acres...	13,609	8,425	95	1,450	3,675	2,615	540	50
bushels harvested...	410,944	252,850	3,125	50,950	110,805	73,725	12,945	1,300
bushels sold...	181,926	83,645	1,800	27,805	38,380	11,925	3,735	...
Oats threshed or combined.....farms reporting...	50,595	41,318	265	5,620	16,606	13,891	4,351	585
acres...	1,256,155	1,014,115	21,335	222,898	440,614	266,940	56,688	5,640
bushels harvested...	63,985,151	51,942,817	1,074,632	12,087,905	23,444,255	12,847,760	2,284,325	203,940
bushels sold...	8,383,851	4,664,998	146,648	1,329,020	2,081,485	911,055	180,125	16,665
Barley threshed or combined.....farms reporting...	5,003	3,748	47	836	1,770	960	110	25
acres...	55,274	36,448	1,223	11,605	16,415	6,540	605	60
bushels harvested...	2,170,550	1,410,225	50,765	478,575	638,480	221,755	19,135	1,515
bushels sold...	1,214,526	728,920	24,240	251,465	344,880	102,565	5,710	60

[1] Includes milk equivalent of cream and butterfat sold.

Table 7.—SUBREGION 65.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Rye threshed or combined.....farms reporting...	865	590	10	85	195	195	95	10
acres...	7,466	4,235	115	845	1,475	1,200	545	55
bushels harvested...	138,344	79,190	1,800	16,290	31,280	21,490	7,630	700
bushels sold...	76,150	36,280	1,350	10,370	14,790	6,155	3,100	515
Vegetables harvested for sale.....farms reporting...	11,604	8,405	74	1,301	3,600	2,600	705	125
dollars...	10,759,022	4,138,885	142,515	1,118,040	1,965,665	772,585	126,020	14,060
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	4,330	3,098	36	617	1,325	850	240	30
acres...	19,220	4,057	63	796	1,662	1,258	249	29
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	1,136,682	965,127	19,831	198,697	421,960	259,194	57,780	7,665
tons...	2,756,696	2,345,303	56,746	548,415	1,049,233	565,864	111,180	13,865
tons sold...	138,237	61,386	173	22,920	25,683	11,575	860	175
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	197,671	152,044	1,548	20,176	53,300	55,325	18,985	2,710
tons...	386,962	295,933	4,373	47,230	110,325	100,010	29,840	4,155
tons sold...	13,960	3,255	...	435	1,470	1,045	305	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	3,990	3,315	...	505	1,015	565	860	370
tons...	4,700	3,810	...	720	1,365	675	710	340
tons sold...	10	...	...	...	...	...	...	...
Wild hay cut.....acres...	17,210	12,425	...	2,160	5,035	3,565	1,490	175
tons...	22,415	16,815	...	2,910	7,185	4,780	1,710	230
tons sold...	3,135	1,470	...	770	175	475	50	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	44,676	35,554	1,694	12,420	15,830	5,180	430	...
tons, green weight...	295,928	236,280	12,855	86,685	103,725	30,445	2,570	...
Other hay cut.....acres...	8,190	6,470	...	1,100	2,145	2,225	940	60
tons...	14,035	11,430	...	2,210	4,110	3,445	1,595	70
tons sold...	665	195	...	150	40	5	...	...
Nursery products sold.....dollars...	2,635,785	2,445,600	...	2,435,000	625	7,475	2,500	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	2,103,485	2,375	...	1,000	1,375	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	163,095	500	...	...	...	...	500	...

[1] Does not include data for farms with less than 20 trees or grapevines. See text.

SIZE OF OPERATION BY TYPE OF FARM

Table 7.—SUBREGION 66.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	38,962	28,001	32	385	3,294	9,465	10,820	4,005
Percent distribution.....percent...	xxx	100.0	0.1	1.4	11.8	33.8	38.6	14.3
Land in farms.....acres...	7,610,599	5,203,374	14,762	156,739	892,551	1,922,297	1,748,485	468,540
Percent distribution.....percent...	xxx	100.0	0.3	3.0	17.2	36.9	33.6	9.0
Average size of farm.....acres...	195.3	185.8	461.3	407.1	271.0	203.1	161.6	117.0
Value of land and buildings:								
Average per farm.....dollars...	9,574	8,959	36,953	22,513	15,844	9,763	7,106	5,063
Average per acre.....dollars...	49.57	48.66	80.10	58.17	58.46	48.35	44.16	44.30
Land in farms according to use:								
Cropland harvested.....farms reporting...	37,940	27,766	32	385	3,289	9,450	10,700	3,910
acres...	2,290,384	1,583,516	6,627	56,664	309,647	597,063	494,440	119,075
Percent distribution.....percent...	xxx	100.0	0.4	3.6	19.6	37.7	31.2	7.5
Cropland used only for pasture.....farms reporting...	21,614	16,004	32	321	2,504	5,599	5,763	1,785
acres...	642,700	442,309	1,850	14,475	82,105	153,104	151,190	39,585
Cropland not harvested and not pastured.....farms reporting...	11,278	6,669	11	134	699	2,265	2,620	940
acres...	281,007	129,166	1,040	3,860	13,374	41,147	51,910	17,835
Cropland used only for crops not harvested and not pastured.....farms reporting...	5,518	3,352	5	92	392	1,208	1,285	370
acres...	89,512	46,350	25	1,501	5,979	15,910	19,150	3,785
Cropland lying idle.....farms reporting...	7,403	4,196	6	68	380	1,372	1,680	690
acres...	191,495	82,816	1,015	2,359	7,395	25,237	32,760	14,050
Woodland pastured.....farms reporting...	27,127	21,210	16	259	2,458	7,245	8,227	3,005
acres...	1,899,561	1,408,831	2,516	33,186	215,652	532,279	489,543	135,655
Woodland not pastured.....farms reporting...	18,841	13,113	5	227	1,787	4,526	5,068	1,500
acres...	1,468,256	893,731	475	30,430	149,480	318,807	311,604	82,935
Other pasture (not cropland and not woodland).....farms reporting...	13,068	10,521	20	145	1,367	3,972	3,982	1,035
acres...	551,336	422,093	1,705	9,550	73,294	167,494	140,495	29,555
Improved (see text).....farms reporting...	2,534	2,101	10	38	417	901	600	135
acres...	43,944	35,189	300	935	7,804	14,880	9,050	2,220
Other land (house lots, roads, wasteland, etc.).....farms reporting...	37,978	27,480	32	375	3,264	9,280	10,629	3,900
acres...	477,355	323,728	549	8,574	48,999	112,403	109,303	43,900
Cropland, total.....farms reporting...	38,483	27,946	32	385	3,289	9,460	10,800	3,980
acres...	3,214,091	2,154,991	9,517	74,999	405,126	791,314	697,540	176,495
Land pastured, total.....farms reporting...	36,188	27,690	32	385	3,279	9,420	10,659	3,915
acres...	3,093,597	2,273,233	6,071	57,211	371,051	852,877	781,228	204,795
Woodland, total.....farms reporting...	34,394	25,311	21	355	3,041	8,625	9,754	3,515
acres...	3,367,817	2,302,562	2,991	63,616	365,132	851,086	801,147	218,590
Irrigated land in farms.....farms reporting...	309	71	5	6	10	45	5	...
acres...	9,307	991	305	91	185	385	25	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	3,672	2,743	21	123	664	1,069	681	185
tons...	7,338	4,784	94	344	1,500	1,784	766	296
acres on which used...	60,717	39,884	685	3,231	11,761	14,157	7,410	2,640
Other pasture.....farms reporting...	544	426	5	21	115	175	80	30
tons...	673	503	10	62	130	182	60	59
acres on which used...	5,555	4,165	50	395	1,090	1,465	590	575
Corn.....farms reporting...	10,601	8,402	27	198	1,836	3,760	2,201	380
tons...	14,352	10,668	102	563	3,274	4,475	2,046	208
acres on which used...	145,931	105,533	1,175	5,952	30,905	43,696	21,070	2,735
Oats.....farms reporting...	11,204	8,230	27	251	1,914	3,602	2,096	340
tons...	22,129	14,922	164	1,199	4,708	5,956	2,601	294
acres on which used...	184,109	121,968	1,350	9,639	39,005	48,281	21,113	2,580
Fruits, vegetables, and potatoes.....farms reporting...	3,316	1,461	10	109	371	551	310	110
tons...	18,134	2,143	136	556	610	569	222	50
acres on which used...	46,926	7,696	240	1,480	2,119	2,472	1,120	265
Other crops.....farms reporting...	5,321	2,726	11	160	625	1,055	735	140
tons...	9,483	3,839	33	516	1,099	1,330	755	106
acres on which used...	68,569	28,859	220	3,442	8,102	10,860	5,505	730
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	37,593	27,368	32	366	3,217	9,274	10,579	3,900
Not residing on farm operated.....operators reporting...	869	361	...	13	37	110	146	55
Operators not reporting residence.....number...	500	272	...	6	40	81	95	50
FARMS BY SIZE								
Under 10 acres.....number...	385	20	...	...	...	...	...	20
10 to 29 acres.....number...	405	140	...	...	10	10	55	65
30 to 49 acres.....number...	1,580	870	...	5	5	85	260	515
50 to 69 acres.....number...	1,065	740	...	5	10	145	310	270
70 to 99 acres.....number...	5,760	4,215	...	...	100	880	2,010	1,225
100 to 139 acres.....number...	6,551	5,065	...	25	270	1,605	2,495	670
140 to 179 acres.....number...	7,320	5,690	...	30	535	2,050	2,440	635
180 to 219 acres.....number...	4,546	3,590	5	30	565	1,560	1,205	225
220 to 259 acres.....number...	3,400	2,590	...	35	475	1,070	825	185
260 to 499 acres.....number...	6,560	4,450	15	165	1,110	1,835	1,130	195
500 to 999 acres.....number...	1,163	567	10	71	191	210	85	...
1,000 acres and over.....number...	227	64	2	19	23	15	5	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	37,703	27,057	32	368	3,156	9,173	10,473	3,855
All tenants.....number...	1,259	944	...	17	138	292	347	150
All white operators:								
Owners, part owners, and managers.....number...	37,653	27,022	32	368	3,151	9,168	10,463	3,840
All tenants.....number...	1,259	944	...	17	138	292	347	150
All nonwhite operators:								
Owners, part owners, and managers.....number...	50	35	...	...	5	5	10	15
All tenants.....number...	...	...	...	...	...	...	...	...

Table 7.—SUBREGION 66.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	436	321	...	...	56	100	140	25
25 to 34 years....operators reporting...	4,436	3,345	6	63	540	1,266	1,285	185
35 to 44 years....operators reporting...	8,896	6,722	5	83	966	2,612	2,661	395
45 to 54 years....operators reporting...	8,868	6,488	6	68	755	2,513	2,466	680
55 to 64 years....operators reporting...	8,891	6,177	5	88	587	1,910	2,422	1,165
65 years and over....operators reporting...	7,231	4,832	10	77	350	1,029	1,816	1,550
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	6,320	3,782	...	12	111	748	2,911	...
Working off their farms, by days worked, total....operators reporting...	17,621	12,507	10	146	1,291	4,283	5,662	1,115
None....operators reporting...	20,775	15,148	22	234	1,933	5,061	5,068	2,830
1 to 99 days....operators reporting...	10,582	7,859	10	122	1,010	2,846	2,756	1,115
100 to 199 days....operators reporting...	2,784	1,915	...	5	105	700	1,105	...
200 days or more....operators reporting...	4,255	2,733	...	19	176	737	1,801	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	2,727	1,282	...	16	51	215	475	525
No tractor and only 1 horse or mule....farms reporting...	398	265	...	...	...	20	125	120
No tractor and 2 or more horses and/or mules....farms reporting...	1,657	1,205	...	...	40	150	505	510
Tractor and horses and/or mules....farms reporting...	9,199	7,106	11	121	915	2,626	2,688	745
Tractor and no horses or mules....farms reporting...	24,981	18,143	21	248	2,288	6,454	7,027	2,105
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	20,314	14,499	27	317	2,419	5,319	5,057	1,360
Electricity....farms reporting...	36,930	26,657	32	380	3,248	9,309	10,228	3,460
Television set....farms reporting...	8,547	6,244	21	146	1,111	2,394	2,072	500
Piped running water....farms reporting...	24,918	17,757	27	354	2,949	6,773	6,159	1,495
Home freezer....farms reporting...	13,181	9,408	22	264	1,714	3,496	3,167	745
Electric pig brooder....farms reporting...	781	521	6	22	128	200	140	25
Power feed grinder....farms reporting...	7,313	5,485	17	150	1,092	2,139	1,727	360
Milking machine....farms reporting...	19,905	17,223	32	360	3,121	7,578	5,437	695
Grain combines....farms reporting...	6,302	4,019	22	166	1,033	1,591	1,102	105
number...	6,439	4,059	22	166	1,048	1,606	1,107	110
Corn pickers....farms reporting...	1,164	731	5	73	273	210	135	35
number...	1,174	731	5	73	273	210	135	35
Pick-up hay balers....farms reporting...	6,676	4,844	22	231	1,249	2,026	1,146	170
number...	6,713	4,865	22	232	1,259	2,031	1,146	175
Field forage harvesters....farms reporting...	2,464	1,914	27	147	791	689	245	15
number...	2,495	1,944	32	147	811	694	245	15
Motortrucks....farms reporting...	16,929	11,735	32	320	2,027	4,488	3,833	1,035
number...	19,267	12,956	57	395	2,306	4,951	4,177	1,070
Tractors....farms reporting...	34,535	25,359	32	374	3,203	9,105	9,750	2,895
number...	47,826	34,154	92	931	5,665	12,470	11,756	3,240
Wheel tractors other than garden....farms reporting...	33,970	25,169	32	369	3,198	9,060	9,660	2,850
number...	44,200	32,154	86	819	5,287	11,814	11,093	3,055
Garden tractors....farms reporting...	1,959	1,122	5	68	161	362	366	160
number...	1,987	1,122	5	68	161	362	366	160
Crawler tractors....farms reporting...	1,500	817	1	44	201	274	277	20
number...	1,639	878	1	44	217	294	297	25
Automobiles....farms reporting...	32,623	23,689	32	363	3,021	8,153	9,175	2,945
number...	39,528	28,674	66	687	3,893	9,848	10,900	3,280
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	37,544	27,441	32	375	3,234	9,280	10,610	3,910
persons...	89,080	57,987	116	1,507	8,469	20,409	21,166	6,320
Family workers, including operator....farms reporting...	37,369	27,362	32	367	3,219	9,255	10,599	3,890
Operators working 1 hour or more....persons...	36,631	26,815	32	361	3,153	9,120	10,324	3,825
1 to 14 hours....persons...	5,352	3,347	...	24	313	1,080	1,390	540
15 hours or more....persons...	31,279	23,468	32	337	2,840	8,040	8,934	3,285
Unpaid members of operator's family....farms reporting...	22,020	17,435	21	248	2,350	6,362	6,579	1,875
persons...	33,759	26,515	28	471	3,876	9,870	9,950	2,320
Hired workers....farms reporting...	4,517	2,633	17	201	777	922	601	115
persons...	18,690	4,657	56	675	1,440	1,419	892	175
Regular workers (to be employed 150 days or more)....farms reporting...	1,726	1,066	17	139	429	320	141	20
persons...	2,537	1,297	45	219	516	345	152	20
Seasonal workers (to be employed less than 150 days)....farms reporting...	3,138	1,696	11	102	394	624	470	95
persons...	16,153	3,360	11	456	924	1,074	740	155
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	38,826	27,896	32	380	3,274	9,400	10,810	4,000
Machine hire and/or hired labor....farms reporting...	30,285	21,923	32	368	2,912	7,949	8,192	2,470
Machine hire....farms reporting...	26,366	19,599	16	276	2,516	7,206	7,395	2,190
dollars...	3,645,987	2,504,256	5,680	49,616	441,877	1,033,423	800,990	172,670
Hired labor....farms reporting...	17,271	11,825	32	318	2,140	4,608	3,817	910
dollars...	8,981,549	3,163,558	140,855	481,936	1,047,883	908,188	501,766	82,930
$1 to $499....farms reporting...	14,059	10,256	...	123	1,445	4,156	3,647	885
$500 to $999....farms reporting...	1,427	880	5	36	360	324	130	25
$1,000 to $2,499....farms reporting...	1,215	544	5	105	272	122	40	...
$2,500 to $4,999....farms reporting...	310	119	10	42	61	6	...	...
$5,000 and over....farms reporting...	260	26	12	12	2	...	...	...
Feed for livestock and poultry....farms reporting...	33,325	25,317	32	374	3,149	8,769	9,628	3,365
dollars...	20,185,156	12,901,535	147,890	657,678	3,118,147	5,046,200	3,281,025	650,595
Gasoline and other petroleum fuel and oil....farms reporting...	35,847	26,169	32	380	3,224	9,139	10,134	3,260
dollars...	10,066,617	6,781,741	46,375	288,031	1,460,169	2,609,353	1,991,563	386,250
Commercial fertilizer and fertilizing material....farms reporting...	18,980	13,468	27	323	2,618	5,829	3,816	855
dollars...	4,234,628	2,174,121	33,942	196,926	677,368	834,514	370,306	61,065
tons...	72,182	36,905	540	3,245	11,380	14,261	6,454	1,025
acres on which used...	510,598	306,935	3,720	24,139	92,527	121,111	55,968	9,470
Lime and liming material....farms reporting...	5,446	4,460	20	130	1,044	1,950	1,171	145
dollars...	446,373	351,948	10,750	24,004	102,950	141,295	65,549	7,400
tons...	121,332	94,902	3,715	5,741	27,087	37,585	18,484	2,290
acres on which used...	65,381	51,431	1,185	2,632	15,034	20,655	10,555	1,370

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 7.—SUBREGION 66.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	131,710,419	83,976,129	1,155,790	4,810,559	21,558,355	33,116,800	20,007,683	3,326,942
All crops sold.....dollars...	28,553,865	5,515,948	224,549	619,617	1,461,848	1,979,442	1,036,245	194,247
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	20,748,509	4,616,005	224,549	541,954	1,220,598	1,607,268	862,060	159,576
Vegetables sold.....dollars...	3,022,832	588,823	...	69,950	174,745	209,608	114,575	19,945
Fruits and nuts sold.....dollars...	3,012,599	297,330	...	7,713	55,005	162,021	58,365	14,226
Horticultural specialties sold.....dollars...	1,769,925	13,790	...	...	11,500	545	1,245	500
All livestock and livestock products sold....dollars...	99,481,320	76,700,008	926,341	4,085,910	19,738,512	30,373,426	18,518,119	3,097,700
Dairy products sold.....dollars...	66,860,900	61,419,463	711,888	3,265,729	16,065,454	24,658,807	14,413,345	2,304,240
Poultry and poultry products sold.....dollars...	9,835,389	2,280,437	14,435	153,144	541,589	892,251	565,593	113,425
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	22,785,031	13,000,108	200,018	667,037	3,131,469	4,822,368	3,539,181	640,035
Forest products sold.....dollars...	3,675,234	1,760,173	4,900	105,032	357,995	763,932	451,319	74,995
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	11,254	8,576	11	121	955	2,796	3,318	1,375
number...	21,567	15,818	37	336	1,856	5,179	5,905	2,505
All cattle and calves.....farms reporting...	35,471	27,839	32	380	3,292	9,375	10,780	3,980
number...	845,593	678,788	3,490	23,198	137,563	261,501	206,546	46,490
Cows, including heifers that have calved.....farms reporting...	34,893	27,824	32	380	3,292	9,365	10,775	3,980
number...	424,276	357,178	1,746	11,404	71,644	139,622	107,957	24,805
Milk cows.....farms reporting...	34,115	27,784	32	375	3,292	9,355	10,755	3,975
number...	400,443	352,006	1,597	11,156	69,943	138,058	106,802	24,450
All hogs and pigs.....farms reporting...	13,636	9,875	7	163	1,132	3,265	3,918	1,390
number...	121,564	67,450	132	2,239	12,450	27,040	20,929	4,660
Born before June 1.....number...	55,742	32,149	45	827	5,630	12,731	10,566	2,350
Chickens 4 months old and over....farms reporting...	22,834	16,449	21	199	1,989	5,686	6,149	2,405
number...	1,919,633	1,071,687	3,272	30,340	202,833	401,719	336,293	97,230
Sheep, total.....farms reporting...	2,930	1,571	11	36	194	550	605	175
number...	167,414	56,459	769	3,553	11,907	19,040	18,395	2,795
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	34,209	27,156	32	385	3,274	9,365	10,615	3,485
number...	313,041	234,831	1,589	8,075	52,352	92,472	67,073	13,270
dollars...	17,349,465	10,679,841	189,240	520,987	2,503,790	3,932,960	2,969,549	563,315
Hogs and pigs sold alive.....farms reporting...	7,700	5,091	2	124	685	1,904	1,936	440
number...	138,044	70,177	22	3,401	17,265	27,791	19,233	2,465
dollars...	3,660,560	1,745,389	1,016	110,141	513,800	676,192	394,730	49,510
Chickens sold.....farms reporting...	7,036	4,347	15	90	690	1,650	1,457	445
dollars...	2,239,021	354,635	1,800	24,511	76,499	139,395	94,910	17,520
Chicken eggs sold.....farms reporting...	13,590	9,253	15	157	1,337	3,292	3,292	1,160
dozens...	10,910,358	5,005,493	29,665	255,823	1,256,233	1,931,448	1,274,594	257,730
dollars...	4,151,321	1,834,837	12,635	98,556	459,470	716,461	453,885	93,830
Milk sold[1].....pounds...	2,203,685,143	1,997,290,070	21,212,028	92,891,466	475,318,247	799,868,140	517,106,162	90,894,027
dollars...	66,860,900	61,419,463	711,888	3,265,729	16,065,454	24,658,807	14,413,345	2,304,240
Sheep sold.....farms reporting...	2,513	1,247	5	34	168	475	465	100
number...	96,181	28,861	405	1,913	5,833	11,030	8,370	1,310
dollars...	1,243,562	358,282	7,290	25,155	73,327	137,510	101,175	13,825
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	4,109	1,725	...	5	25	70	415	1,210
5 to 9 cows.....farms reporting...	10,240	8,211	...	10	61	882	4,918	2,340
10 to 14 cows.....farms reporting...	10,079	8,898	...	10	350	3,893	4,295	350
15 to 19 cows.....farms reporting...	5,477	5,091	...	66	892	3,113	965	55
20 to 29 cows.....farms reporting...	3,501	3,216	5	133	1,565	1,341	152	20
30 to 49 cows.....farms reporting...	644	584	15	110	393	56	10	...
50 to 99 cows.....farms reporting...	62	56	11	39	6	...	...	...
100 cows and over.....farms reporting...	3	3	1	2	...	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	17,545	13,765	27	240	2,262	5,453	4,528	1,255
acres...	226,980	166,315	1,170	7,443	40,266	65,871	42,505	9,060
Corn harvested for grain.....farms reporting...	9,142	6,561	11	137	1,097	2,350	2,211	755
acres...	101,881	62,216	335	2,950	15,361	21,390	17,185	4,995
bushels harvested...	3,552,948	2,177,553	11,525	117,173	589,510	774,050	538,945	146,350
bushels sold...	497,295	124,115	...	12,875	36,075	38,870	29,025	7,270
Winter wheat threshed or combined....farms reporting...	5,616	3,198	11	113	579	1,180	1,045	270
acres...	53,609	27,196	255	1,882	6,199	10,210	7,285	1,365
bushels harvested...	1,418,845	706,133	6,793	59,740	173,780	261,460	177,205	27,155
bushels sold...	869,431	362,714	5,373	39,210	103,531	135,875	74,595	4,130
Spring wheat threshed or combined....farms reporting...	1,093	573	5	16	96	221	185	50
acres...	9,655	2,871	25	81	481	1,034	1,100	150
bushels harvested...	122,904	34,095	375	1,325	8,220	11,345	11,260	1,570
bushels sold...	64,161	8,350	...	...	200	4,525	3,100	525
Oats threshed or combined.....farms reporting...	26,131	19,883	32	347	2,910	7,722	7,132	1,740
acres...	418,905	285,414	805	12,710	63,923	115,104	78,917	13,955
bushels harvested...	12,872,672	8,753,580	32,500	447,635	2,344,885	3,528,240	2,093,655	306,665
bushels sold...	1,965,640	425,235	2,250	26,675	112,620	177,350	94,785	11,555
Barley threshed or combined.....farms reporting...	2,608	1,540	...	38	297	620	470	115
acres...	25,749	9,819	...	357	2,412	4,135	2,425	490
bushels harvested...	578,112	218,553	...	9,718	73,345	82,040	46,095	7,355
bushels sold...	192,354	24,315	...	...	3,750	15,395	4,920	250
Rye threshed or combined.....farms reporting...	1,486	811	6	13	90	331	306	65
acres...	11,946	5,244	67	74	555	2,100	2,108	340
bushels harvested...	182,385	74,532	2,400	1,252	7,860	31,080	27,900	4,040
bushels sold...	86,110	23,970	1,045	...	3,950	10,135	7,390	1,450

[1]Includes milk equivalent of cream and butterfat sold.

Table 7.—SUBREGION 66.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Buckwheat threshed or combined.....farms reporting...	449	281	...	...	21	65	130	65
acres...	3,566	1,693	...	...	283	350	710	350
bushels harvested...	43,075	22,795	...	...	5,395	4,505	9,440	3,455
bushels sold...	17,690	6,300	...	...	2,900	1,485	1,915	...
Flaxseed threshed or combined.....farms reporting...	927	262	...	6	26	105	110	15
acres...	22,530	3,994	...	74	450	1,885	1,485	100
bushels harvested...	153,666	24,376	...	606	3,355	10,760	8,680	975
bushels sold...	138,418	19,798	...	98	2,860	8,895	7,230	715
Soybeans harvested for all purposes.....farms reporting...	383	286	...	5	61	85	105	30
acres...	5,330	1,442	...	50	367	480	400	145
Other dry field and seed beans harvested for beans.....farms reporting...	801	385	...	15	40	160	115	55
acres...	11,161	4,230	...	350	815	1,815	955	295
100-lb. bags harvested...	64,590	19,560	...	950	6,125	8,075	3,350	1,060
Alfalfa seed harvested.....farms reporting...	939	466	...	5	91	195	160	15
acres...	9,027	3,491	...	200	691	1,625	900	75
bushels harvested...	11,016	3,064	...	150	569	1,500	790	55
Red clover seed harvested.....farms reporting...	2,933	1,667	5	34	286	735	491	116
acres...	30,444	13,178	200	577	2,741	5,970	3,165	525
bushels harvested...	39,924	14,396	100	798	3,471	6,425	3,048	554
Sweetclover seed harvested.....farms reporting...	257	80	...	...	...	25	55	...
acres...	5,052	615	...	...	...	145	470	...
bushels harvested...	17,112	1,505	...	...	...	260	1,245	...
Sugar beets harvested for sugar.....farms reporting...	82	15	...	5	5	...	5	...
acres...	1,407	295	...	205	70	...	20	...
tons harvested...	14,005	940	...	205	700	...	35	...
Irish potatoes harvested for home use or for sale.....farms reporting...	17,187	12,087	21	156	1,125	3,727	4,843	2,215
acres[1]..	42,948	10,295	486	1,418	2,323	2,974	2,254	840
bushels harvested...	10,979,275	1,862,213	202,555	327,472	492,485	472,253	280,278	87,170
Vegetables harvested for sale.....farms reporting...	2,921	1,748	...	50	345	657	516	180
dollars...	3,022,832	588,823	...	69,950	174,745	209,608	114,575	19,945
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	3,345	2,305	5	63	378	877	757	225
acres...	10,910	3,630	25	104	584	1,310	1,291	316
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	529,706	369,659	1,750	15,787	79,287	133,216	111,007	28,612
tons...	868,710	608,614	2,717	28,574	145,779	223,162	168,990	39,392
tons sold...	67,044	17,954	...	1,265	4,929	7,700	3,515	545
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	702,531	558,353	1,440	10,777	85,973	213,019	197,874	49,270
tons...	999,769	807,299	2,425	16,920	141,920	317,810	266,874	61,350
tons sold...	76,506	21,640	125	1,950	5,205	9,970	4,210	180
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	16,460	13,273	50	260	698	3,835	6,975	1,455
tons...	17,795	14,719	30	365	849	4,415	7,615	1,445
tons sold...	444	164	...	...	114	50	...	...
Wild hay cut.....acres...	38,208	26,189	...	750	1,550	7,097	12,367	4,425
tons...	40,376	27,313	...	400	1,650	7,608	13,270	4,385
tons sold...	3,220	280	...	...	50	25	205	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	28,365	22,405	304	2,559	9,199	7,403	2,755	185
tons, green weight...	156,892	126,822	1,973	15,671	55,748	40,875	11,510	1,045
Other hay cut.....acres...	40,591	33,281	...	1,153	3,323	11,285	12,990	4,530
tons...	45,145	37,839	...	1,729	4,575	13,705	13,625	4,205
tons sold...	3,570	2,375	...	...	290	1,500	550	35
Nursery products sold.....dollars...	233,690	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	1,445,465	11,165	...	...	10,000	545	120	500
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	90,770	2,625	...	...	1,500	...	1,125	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

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Table 7.—SUBREGION 67.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	28,845	22,177	18	850	5,942	9,576	4,721	1,070
Percent distribution.....percent...	xxx	100.0	0.1	3.8	26.8	43.2	21.3	4.8
Land in farms.....acres...	4,347,584	3,632,191	8,437	259,516	1,198,012	1,462,845	588,071	115,310
Percent distribution.....percent...	xxx	100.0	0.2	7.1	33.0	40.3	16.2	3.2
Average size of farm.....acres...	168.2	163.8	468.7	305.3	201.6	152.8	124.6	107.8
Value of land and buildings:								
Average per farm.....dollars...	11,015	10,905	21,955	24,301	14,435	9,814	7,438	5,528
Average per acre.....dollars...	65.91	67.10	46.84	81.45	72.31	64.62	59.80	51.96
Land in farms according to use:								
Cropland harvested.....farms reporting...	25,564	22,077	18	845	5,937	9,541	4,686	1,050
acres...	1,642,796	1,402,162	3,550	124,575	504,849	546,745	191,183	31,260
Percent distribution.....percent...	xxx	100.0	0.3	8.9	36.0	39.0	13.6	2.2
Cropland used only for pasture.....farms reporting...	17,724	15,787	13	760	4,862	6,771	2,821	560
acres...	440,105	382,366	1,220	34,406	130,965	144,580	60,425	10,770
Cropland not harvested and not pastured.....farms reporting...	5,089	3,654	7	91	775	1,465	1,036	280
acres...	132,372	76,645	205	2,600	15,980	31,590	20,145	6,125
Cropland used only for crops not harvested and not pastured.....farms reporting...	2,127	1,673	1	46	376	660	465	125
acres...	35,619	25,245	110	1,345	4,995	10,325	5,880	2,590
Cropland lying idle.....farms reporting...	3,634	2,452	6	55	485	1,000	701	205
acres...	96,753	51,400	95	1,255	10,985	21,265	14,265	3,535
Woodland pastured.....farms reporting...	17,469	15,817	18	544	4,385	6,895	3,280	695
acres...	826,607	738,143	1,997	32,510	224,686	310,905	140,950	27,095
Woodland not pastured.....farms reporting...	9,247	7,323	7	394	2,135	3,041	1,396	350
acres...	472,625	325,112	667	25,128	89,472	137,035	58,850	13,960
Other pasture (not cropland and not woodland).....farms reporting...	14,236	12,982	8	474	3,709	5,761	2,485	545
acres...	547,036	495,038	396	27,632	167,235	206,625	77,570	15,580
Improved (see text).....farms reporting...	1,966	1,849	7	91	671	820	230	30
acres...	29,378	27,773	168	2,210	10,840	11,270	3,045	240
Other land (house lots, roads, wasteland, etc.).....farms reporting...	25,307	21,782	18	845	5,847	9,401	4,651	1,020
acres...	286,043	212,725	402	12,665	64,825	85,365	38,948	10,520
Cropland, total.....farms reporting...	25,690	22,127	18	845	5,942	9,561	4,711	1,050
acres...	2,215,273	1,861,173	4,975	161,581	651,794	722,915	271,753	48,155
Land pastured, total.....farms reporting...	24,857	22,077	18	840	5,932	9,566	4,696	1,025
acres...	1,813,748	1,615,547	3,613	94,548	522,886	662,110	278,945	53,445
Woodland, total.....farms reporting...	21,311	18,512	18	725	5,152	7,961	3,791	865
acres...	1,299,232	1,063,255	2,664	57,638	314,158	447,940	199,800	41,055
Irrigated land in farms.....farms reporting...	240	16	...	...	16	...	...	...
acres...	9,386	367	...	...	367	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	2,558	2,241	3	231	877	815	260	55
tons...	5,133	4,326	47	798	1,866	1,179	356	80
acres on which used...	44,538	37,910	293	7,615	15,872	10,890	2,615	625
Other pasture.....farms reporting...	472	446	6	25	220	145	45	5
tons...	668	641	10	95	322	183	30	1
acres on which used...	5,790	5,620	70	1,015	2,555	1,750	225	5
Corn.....farms reporting...	16,612	14,696	13	785	5,086	6,507	2,005	300
tons...	28,220	23,360	136	2,981	9,764	8,192	2,018	269
acres on which used...	282,871	236,275	962	29,115	98,654	84,454	20,525	2,565
Oats.....farms reporting...	12,839	11,423	8	699	4,250	4,971	1,350	145
tons...	27,686	23,939	36	3,018	10,208	8,792	1,726	159
acres on which used...	255,363	222,266	250	28,140	99,805	78,046	14,645	1,380
Fruits, vegetables, and potatoes.....farms reporting...	1,074	560	...	30	195	280	45	10
tons...	6,607	855	...	116	294	423	19	3
acres on which used...	17,853	3,545	...	430	1,325	1,680	95	15
Other crops.....farms reporting...	1,320	909	1	97	386	325	90	10
tons...	2,268	1,053	5	237	426	304	70	11
acres on which used...	17,840	9,204	15	2,470	3,654	2,495	365	205
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	24,942	21,585	18	805	5,841	9,330	4,571	1,020
Not residing on farm operated.....operators reporting...	607	367	...	30	66	146	105	20
Operators not reporting residence.....number...	296	225	...	15	35	100	45	30
FARMS BY SIZE								
Under 10 acres.....number...	165	20	...	...	...	...	5	15
10 to 29 acres.....number...	255	150	...	...	...	25	65	60
30 to 49 acres.....number...	930	735	...	...	...	105	465	165
50 to 69 acres.....number...	630	440	...	...	...	165	235	40
70 to 99 acres.....number...	4,605	4,090	5	...	350	2,160	1,295	280
100 to 139 acres.....number...	5,380	4,840	...	30	1,090	2,435	1,055	230
140 to 179 acres.....number...	5,300	4,760	...	125	1,560	2,115	830	130
180 to 219 acres.....number...	3,170	2,715	5	115	945	1,155	410	85
220 to 259 acres.....number...	1,975	1,710	...	155	770	615	130	40
260 to 499 acres.....number...	3,000	2,490	...	345	1,155	755	215	20
500 to 999 acres.....number...	376	210	5	75	65	45	15	5
1,000 acres and over.....number...	59	17	3	5	7	1	1	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	23,962	20,505	17	745	5,321	8,936	4,466	1,020
All tenants.....number...	1,883	1,672	1	105	621	640	255	50
All white operators:								
Owners, part owners, and managers.....number...	23,947	20,490	17	745	5,321	8,931	4,466	1,010
All tenants.....number...	1,883	1,672	1	105	621	640	255	50
All nonwhite operators:								
Owners, part owners, and managers.....number...	15	15	...	...	...	5	...	10
All tenants.....number...	...	...	...	...	...	...	...	...

Table 7.—SUBREGION 67.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	505	400	...	15	110	190	65	20
25 to 34 years.....operators reporting...	3,895	3,466	...	155	1,141	1,490	630	50
35 to 44 years.....operators reporting...	6,158	5,575	6	261	1,777	2,340	1,096	95
45 to 54 years.....operators reporting...	6,384	5,584	1	202	1,511	2,530	1,145	195
55 to 64 years.....operators reporting...	5,208	4,340	10	172	972	1,916	930	340
65 years and over.....operators reporting...	3,503	2,672	1	40	396	1,040	835	360
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	2,446	1,783	...	26	91	686	960	20
Working off their farms, by days worked, total.....operators reporting...	9,649	8,041	...	258	1,802	3,506	2,205	270
None.....operators reporting...	15,670	13,706	18	577	4,025	5,885	2,441	760
1 to 99 days.....operators reporting...	6,087	5,174	...	207	1,522	2,210	965	270
100 to 199 days.....operators reporting...	1,246	1,050	...	5	130	530	385	...
200 days or more.....operators reporting...	2,316	1,817	...	46	150	766	855	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	1,187	640	...	5	95	155	230	155
No tractor and only 1 horse or mule.....farms reporting...	130	120	...	...	25	20	30	45
No tractor and 2 or more horses and/or mules.....farms reporting...	995	780	...	10	75	245	280	170
Tractor and horses and/or mules.....farms reporting...	8,535	7,820	7	333	2,548	3,316	1,386	230
Tractor and no horses or mules.....farms reporting...	14,998	12,817	11	502	3,199	5,840	2,795	470
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	13,407	11,444	13	645	3,890	4,785	1,851	260
Electricity.....farms reporting...	24,898	21,512	18	840	5,877	9,466	4,441	870
Television set.....farms reporting...	5,583	4,685	13	342	1,654	1,815	766	95
Piped running water.....farms reporting...	17,314	15,024	18	800	5,140	6,505	2,201	360
Home freezer.....farms reporting...	9,991	8,862	18	548	3,135	3,690	1,351	120
Electric pig brooder.....farms reporting...	1,051	832	1	165	371	230	55	10
Power feed grinder.....farms reporting...	3,064	2,682	7	262	1,068	970	335	40
Milking machine.....farms reporting...	18,150	17,137	18	795	5,672	8,006	2,461	185
Grain combines.....farms reporting...	4,199	3,718	8	420	1,609	1,395	251	35
number...	4,250	3,753	8	436	1,623	1,400	251	35
Corn pickers.....farms reporting...	2,125	1,611	6	242	768	475	115	5
number...	2,143	1,621	6	247	768	480	115	5
Pick-up hay balers.....farms reporting...	3,102	2,753	2	354	1,227	930	230	10
number...	3,102	2,753	2	354	1,227	930	230	10
Field forage harvesters.....farms reporting...	3,717	3,513	8	497	1,773	1,065	155	15
number...	3,769	3,564	9	517	1,788	1,080	155	15
Motortrucks.....farms reporting...	11,915	10,187	8	720	3,517	4,226	1,446	270
number...	13,179	10,921	10	866	3,747	4,527	1,491	280
Tractors.....farms reporting...	23,648	20,672	18	835	5,747	9,181	4,186	705
number...	35,126	30,684	43	1,991	9,954	12,728	5,183	785
Wheel tractors other than garden.....farms reporting...	23,482	20,607	18	835	5,742	9,141	4,176	695
number...	33,723	29,713	41	1,899	9,642	12,363	5,018	750
Garden tractors.....farms reporting...	950	729	2	66	241	280	110	30
number...	970	738	1	66	241	280	120	30
Crawler tractors.....farms reporting...	382	234	2	26	71	85	45	5
number...	433	233	1	26	71	85	45	5
Automobiles.....farms reporting...	23,353	20,212	18	815	5,702	8,761	4,141	775
number...	29,011	24,986	30	1,269	7,489	10,572	4,766	860
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	25,208	21,867	18	845	5,892	9,451	4,606	1,055
persons...	59,499	49,429	75	2,507	14,646	21,115	9,316	1,770
Family workers, including operator.....farms reporting...	25,050	21,771	18	819	5,882	9,416	4,581	1,055
Operators working 1 hour or more.....persons...	24,600	21,391	18	799	5,802	9,221	4,511	1,040
1 to 14 hours.....persons...	3,582	2,891	5	75	670	1,355	626	160
15 hours or more.....persons...	21,018	18,500	13	724	5,132	7,866	3,885	880
Unpaid members of operator's family.....farms reporting...	16,146	14,638	16	554	4,072	6,586	2,905	505
persons...	25,365	23,048	48	1,012	6,951	10,027	4,340	670
Hired workers.....farms reporting...	4,087	3,419	3	430	1,460	1,116	375	35
persons...	9,534	4,990	9	696	1,893	1,867	465	60
Regular workers (to be employed 150 days or more).....farms reporting...	2,231	1,876	2	329	959	461	115	10
persons...	2,926	2,109	8	442	1,052	477	120	10
Seasonal workers (to be employed less than 150 days).....farms reporting...	2,225	1,743	1	176	561	695	285	25
persons...	6,608	2,881	1	254	841	1,390	345	50
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	25,815	22,172	18	845	5,942	9,576	4,721	1,070
Machine hire and/or hired labor.....farms reporting...	21,659	18,702	13	780	5,132	8,161	3,906	710
Machine hire.....farms reporting...	19,663	17,151	11	573	4,490	7,676	3,706	695
dollars...	2,822,568	2,364,658	1,380	131,930	727,951	1,063,380	389,117	50,900
Hired labor.....farms reporting...	12,339	10,495	13	690	3,566	4,291	1,730	205
dollars...	6,395,115	3,617,800	12,325	755,735	1,583,615	961,640	291,075	13,410
$1 to $499.....farms reporting...	9,594	8,300	10	285	2,475	3,725	1,600	205
$500 to $999.....farms reporting...	1,366	1,152	...	125	582	360	85	...
$1,000 to $2,499.....farms reporting...	1,065	910	1	192	477	200	40	...
$2,500 to $4,999.....farms reporting...	181	132	1	88	32	6	5	...
$5,000 and over.....farms reporting...	133	1	1	...	...	...	...	...
Feed for livestock and poultry.....farms reporting...	24,168	21,381	18	805	5,851	9,321	4,431	955
dollars...	20,341,271	16,723,180	117,020	1,480,820	6,548,070	6,421,545	1,957,220	198,505
Gasoline and other petroleum fuel and oil.....farms reporting...	24,454	21,277	18	825	5,817	9,351	4,416	850
dollars...	7,915,108	6,756,935	16,916	589,809	2,547,450	2,652,055	844,580	106,125
Commercial fertilizer and fertilizing material.....farms reporting...	19,253	16,796	13	835	5,556	7,522	2,520	350
dollars...	4,145,521	3,182,583	14,750	425,130	1,344,935	1,123,803	240,820	33,145
tons...	70,774	54,429	233	7,270	22,911	19,230	4,262	523
acres on which used...	621,365	512,405	1,590	68,525	222,100	176,850	38,555	4,785
Lime and liming material.....farms reporting...	9,164	8,209	7	484	2,962	3,526	1,090	140
dollars...	918,643	806,845	878	93,148	349,305	289,424	66,775	7,315
tons...	252,151	222,857	206	30,145	94,655	78,541	17,575	1,735
acres on which used...	126,563	107,827	88	12,020	43,868	40,481	9,875	1,495

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 7.—SUBREGION 67.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	114,173,109	96,160,969	543,858	10,881,726	39,465,915	35,262,478	9,069,506	937,486
All crops sold.....dollars...	12,017,227	4,335,045	34,631	819,154	1,820,957	1,286,296	329,142	44,865
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	7,733,318	3,482,997	30,276	601,458	1,537,567	1,028,635	250,435	34,626
Vegetables sold.....dollars...	1,967,725	795,840	4,225	191,215	265,610	247,365	77,225	10,200
Fruits and nuts sold.....dollars...	2,037,334	56,108	130	26,481	17,680	10,296	1,482	39
Horticultural specialties sold.....dollars...	278,850	100	...	...	100	...	...	...
All livestock and livestock products sold....dollars...	101,147,164	91,104,569	501,097	10,008,442	37,369,958	33,684,472	8,652,934	887,666
Dairy products sold.....dollars...	75,966,293	73,423,530	383,021	7,678,940	29,898,564	27,605,025	7,131,995	725,985
Poultry and poultry products sold.....dollars...	6,838,623	3,608,446	6,881	341,425	1,571,480	1,324,985	328,050	35,625
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	18,342,248	14,072,593	111,195	1,988,077	5,899,914	4,754,462	1,192,889	126,056
Forest products sold.....dollars...	1,008,718	721,355	8,130	54,130	275,000	291,710	87,430	4,955
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	9,660	8,720	7	343	2,648	3,581	1,696	445
number...	20,169	18,054	15	776	5,652	7,196	3,540	875
All cattle and calves.....farms reporting...	24,537	22,152	18	845	5,942	9,576	4,706	1,065
number...	723,888	669,456	2,721	54,381	246,587	266,555	86,752	12,460
Cows, including heifers that have calved.....farms reporting...	24,257	22,137	18	845	5,942	9,576	4,691	1,065
number...	410,173	386,524	1,410	29,852	142,695	154,665	50,692	7,210
Milk cows.....farms reporting...	24,007	22,122	18	845	5,942	9,576	4,676	1,065
number...	400,016	382,085	1,310	29,270	141,420	152,918	50,017	7,150
All hogs and pigs.....farms reporting...	11,496	10,066	13	517	3,350	4,255	1,636	295
number...	154,005	115,964	662	15,249	51,328	37,020	10,315	1,390
Born before June 1.....number...	77,956	60,605	364	7,542	25,773	20,700	5,481	745
Chickens 4 months old and over....farms reporting...	17,368	15,062	13	609	4,234	6,590	2,956	660
number...	1,909,576	1,540,010	2,225	117,550	573,310	612,130	196,155	38,640
Sheep, total.....farms reporting...	1,402	1,164	...	71	342	501	210	40
number...	27,626	17,460	...	1,558	6,617	6,860	2,040	385
Number 1 year and over:								
Ewes.....number...	18,299	11,132	...	1,030	4,040	4,457	1,375	230
Rams and wethers.....number...	1,173	835	...	58	224	413	105	35
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	24,095	21,857	18	845	5,942	9,551	4,591	910
number...	295,178	270,610	1,161	23,588	104,880	105,578	31,813	3,590
dollars...	11,916,442	9,787,926	85,540	1,085,362	3,857,395	3,651,125	1,000,549	107,955
Hogs and pigs sold alive.....farms reporting...	8,238	7,015	13	462	2,795	2,845	800	100
number...	212,537	156,474	732	26,423	75,144	45,155	8,305	715
dollars...	6,041,154	4,021,350	25,655	869,979	1,946,286	1,000,385	165,075	13,970
Chickens sold.....farms reporting...	6,584	5,326	8	362	1,951	2,195	675	135
dollars...	1,827,237	474,455	820	43,857	193,503	169,730	59,330	7,215
Chicken eggs sold.....farms reporting...	12,544	10,745	8	518	3,464	4,680	1,735	340
dozens...	12,697,651	9,866,644	15,820	916,735	4,389,079	3,612,935	843,375	88,700
dollars...	3,967,506	3,054,771	6,061	288,213	1,351,632	1,119,175	262,350	27,340
Milk sold[1].....pounds...	2,444,376,801	2,356,322,956	11,558,024	232,483,505	953,974,526	895,922,451	238,687,299	23,697,151
dollars...	75,966,293	73,423,530	383,021	7,678,940	29,898,564	27,605,025	7,131,995	725,985
Sheep sold.....farms reporting...	966	783	...	56	261	346	90	30
number...	14,473	9,419	...	1,310	3,319	3,740	790	260
dollars...	201,732	121,872	...	20,230	44,962	45,565	8,635	2,480
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	1,039	415	...	...	...	15	140	260
5 to 9 cows.....farms reporting...	3,517	3,055	...	...	30	645	1,730	650
10 to 14 cows.....farms reporting...	5,927	5,550	...	10	230	3,080	2,100	130
15 to 19 cows.....farms reporting...	5,840	5,647	...	36	1,265	3,760	571	15
20 to 29 cows.....farms reporting...	5,902	5,740	...	230	3,389	1,981	130	10
30 to 49 cows.....farms reporting...	1,668	1,604	...	486	1,018	95	5	...
50 to 99 cows.....farms reporting...	114	111	18	83	10	...	...	...
100 cows and over.....farms reporting...	...	...	...	...	...	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	21,932	19,262	18	800	5,632	8,426	3,591	795
acres...	363,316	302,306	1,032	30,045	113,061	113,675	36,948	7,545
Corn harvested for grain.....farms reporting...	13,103	10,762	16	659	3,376	4,215	1,926	570
acres...	164,148	113,341	517	15,135	42,566	36,138	14,550	4,435
bushels harvested...	8,388,736	5,629,305	31,525	878,400	2,361,970	1,562,560	610,680	184,170
bushels sold...	1,788,619	837,440	18,500	143,995	398,875	226,010	42,630	7,430
Winter wheat threshed or combined....farms reporting...	253	196	1	25	75	75	15	5
acres...	1,339	968	23	240	335	310	35	25
bushels harvested...	23,130	16,900	350	3,350	7,520	4,780	525	375
bushels sold...	8,361	4,475	250	1,625	1,700	900	...	...
Spring wheat threshed or combined....farms reporting...	649	516	...	50	221	175	55	15
acres...	3,379	2,193	...	225	988	610	300	70
bushels harvested...	62,020	46,545	...	4,785	24,590	10,570	5,495	1,105
bushels sold...	23,166	13,670	...	...	12,175	1,215	280	...
Oats threshed or combined.....farms reporting...	22,974	20,390	17	835	5,741	9,116	3,971	710
acres...	460,892	403,993	980	35,755	154,364	156,945	49,399	6,550
bushels harvested...	17,977,420	16,184,202	44,000	1,626,057	6,745,585	5,983,455	1,614,275	170,830
bushels sold...	1,049,308	588,970	1,490	77,375	297,925	161,550	47,130	3,500
Barley threshed or combined.....farms reporting...	588	521	...	20	260	200	36	5
acres...	3,155	2,275	...	120	1,250	685	195	25
bushels harvested...	91,240	71,115	...	4,300	42,170	20,070	4,415	160
bushels sold...	6,417	3,970	...	...	3,970	...	...	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 7.—SUBREGION 67.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Rye threshed or combined.....farms reporting...	1,379	918	...	36	167	345	265	105
acres...	21,685	12,965	...	915	2,135	5,080	3,615	1,220
bushels harvested...	249,245	137,580	...	11,690	28,535	52,555	34,120	10,680
bushels sold...	142,680	66,240	...	8,115	18,570	22,760	15,575	1,220
Buckwheat threshed or combined.....farms reporting...	376	240	...	10	65	105	40	20
acres...	2,239	1,130	...	155	290	455	135	95
bushels harvested...	31,565	17,075	...	2,200	5,150	7,390	1,885	450
bushels sold...	11,182	3,550	...	1,890	880	780	...	...
Soybeans harvested for all purposes.....farms reporting...	1,287	982	...	82	265	450	170	15
acres...	15,218	8,720	...	2,095	2,585	2,985	975	80
Soybeans harvested for beans.....farms reporting...	635	371	...	56	115	145	55	...
acres...	11,073	5,295	...	1,795	1,525	1,475	500	...
bushels harvested...	131,715	65,505	...	25,855	18,235	16,575	4,840	...
Soybeans cut for hay.....farms reporting...	515	470	...	15	110	235	95	15
acres...	2,615	2,395	...	180	695	1,085	355	80
tons harvested...	4,455	4,210	...	1,025	1,135	1,545	435	70
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	299,718	193,094	513	22,864	73,382	70,730	22,065	3,540
tons...	415,062	358,559	905	50,305	147,904	123,720	31,815	3,910
tons sold...	11,769	6,185	...	2,835	2,250	870	230	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	437,866	401,607	795	21,265	129,952	170,755	67,105	11,735
tons...	682,129	634,485	1,375	39,930	225,125	261,255	92,835	13,965
tons sold...	17,190	7,470	...	1,665	2,560	2,660	585	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	5,830	5,285	...	285	1,135	2,125	1,485	255
tons...	7,290	6,680	...	505	1,480	3,080	1,345	270
tons sold...	...	...	...	...	...	...	...	...
Wild hay cut.....acres...	13,863	10,240	...	290	1,270	3,835	3,775	1,070
tons...	14,375	10,772	...	465	1,462	4,325	3,510	1,010
tons sold...	880	350	...	200	...	150	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	18,505	16,893	110	3,985	8,818	3,190	725	65
tons, green weight...	106,475	98,320	675	27,035	49,025	17,525	3,685	375
Other hay cut.....acres...	12,130	10,635	...	650	3,065	4,490	1,735	695
tons...	15,450	13,225	...	605	4,130	5,900	1,915	675
tons sold...	650	375	...	...	370	5	...	...
Nursery products sold.....dollars...	85,250	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	151,750	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	41,850	100	...	...	100	...	...	...

Table 7.—SUBREGION 68.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms—number	62,629	41,815	131	3,648	15,495	15,491	5,855	1,195
Percent distribution—percent	xxx	100.0	0.3	8.7	37.1	37.0	14.0	2.9
Land in farms—acres	10,480,118	6,821,885	68,638	973,478	2,899,809	2,180,630	607,640	91,690
Percent distribution—percent	xxx	100.0	1.0	14.3	42.5	32.0	8.9	1.3
Average size of farm—acres	167.3	163.1	524.0	266.9	187.1	140.8	103.8	76.7
Value of land and buildings:								
Average per farm—dollars	17,165	15,464	67,079	31,522	18,034	12,064	8,056	6,408
Average per acre—dollars	102.44	94.81	123.35	121.16	96.16	86.19	76.97	79.93
Land in farms according to use:								
Cropland harvested—farms reporting	61,178	41,270	131	3,648	15,450	15,411	5,645	985
acres	5,344,134	3,242,630	36,176	529,852	1,439,044	973,673	235,685	28,200
Percent distribution—percent	xxx	100.0	1.1	16.3	44.4	30.0	7.3	0.9
Cropland used only for pasture—farms reporting	32,305	22,867	107	2,583	9,427	7,750	2,580	420
acres	808,621	548,062	8,747	92,855	237,310	156,995	45,175	6,980
Cropland not harvested and not pastured—farms reporting	8,795	5,456	19	417	1,874	2,071	880	195
acres	147,618	81,367	712	8,525	30,000	25,995	12,475	3,660
Cropland used only for crops not harvested and not pastured—farms reporting	3,831	2,520	16	216	868	935	420	65
acres	51,554	31,447	187	3,155	12,435	9,655	5,130	885
Cropland lying idle—farms reporting	5,834	3,498	8	262	1,182	1,291	600	155
acres	96,064	49,920	525	5,370	17,565	16,340	7,345	2,775
Woodland pastured—farms reporting	34,654	26,750	65	2,066	9,968	10,406	3,660	585
acres	1,646,589	1,283,927	5,331	129,488	503,393	471,905	146,640	27,170
Woodland not pastured—farms reporting	16,836	11,398	53	1,215	4,549	3,976	1,365	240
acres	566,309	376,437	3,836	59,285	149,764	122,542	34,090	6,920
Other pasture (not cropland and not woodland)—farms reporting	35,720	24,731	96	2,198	9,512	9,175	3,185	565
acres	1,281,202	869,391	9,064	102,611	370,146	293,415	83,365	10,790
Improved (see text)—farms reporting	4,236	3,087	41	391	1,445	995	190	25
acres	62,503	43,356	1,381	7,275	21,665	10,900	2,020	115
Other land (house lots, roads, wasteland, etc.)—farms reporting	61,473	41,169	130	3,588	15,280	15,261	5,755	1,155
acres	685,645	420,071	4,772	50,862	170,152	136,105	50,210	7,970
Cropland, total—farms reporting	61,594	41,450	131	3,648	15,460	15,436	5,720	1,055
acres	6,300,373	3,872,059	45,635	631,232	1,706,354	1,156,663	293,335	38,840
Land pastured, total—farms reporting	59,611	41,450	131	3,648	15,415	15,391	5,765	1,100
acres	3,736,412	2,701,380	23,142	324,954	1,110,849	922,315	275,180	44,940
Woodland, total—farms reporting	41,279	30,519	91	2,528	11,499	11,596	4,095	710
acres	2,212,898	1,660,364	9,167	188,773	653,157	594,447	180,730	34,090
Irrigated land in farms—farms reporting	322	36	1	10	5	10	10	...
acres	6,295	195	60	30	20	35	50	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture—farms reporting	4,855	3,194	43	676	1,485	770	195	25
tons	10,012	6,207	263	1,874	2,670	1,151	222	27
acres on which used	81,714	50,542	1,830	15,547	21,200	9,375	2,285	305
Other pasture—farms reporting	1,264	991	16	240	420	255	60	...
tons	1,683	1,206	20	426	482	228	50	...
acres on which used	15,463	10,410	205	4,005	3,655	1,945	600	...
Corn—farms reporting	35,832	24,955	126	2,931	10,762	8,716	2,160	260
tons	84,944	49,018	1,166	10,632	23,196	11,694	2,078	252
acres on which used	985,741	570,293	12,184	124,912	268,732	138,225	24,095	2,145
Oats—farms reporting	13,369	10,067	69	1,598	5,065	2,760	520	55
tons	28,411	19,945	422	4,869	10,064	3,978	557	55
acres on which used	282,210	198,663	4,536	51,597	99,135	37,430	5,490	475
Fruits, vegetables, and potatoes—farms reporting	1,091	341	...	116	125	75	20	5
tons	5,766	549	...	282	158	90	18	1
acres on which used	32,330	5,575	...	2,910	1,830	705	125	5
Other crops—farms reporting	3,368	2,046	15	255	1,080	601	90	5
tons	5,823	2,256	57	398	1,223	521	56	1
acres on which used	44,516	15,860	670	3,120	8,035	3,665	340	30
RESIDENCE OF FARM OPERATOR								
Residing on farm operated—operators reporting	59,984	40,557	129	3,484	15,048	15,036	5,705	1,155
Not residing on farm operated—operators reporting	1,647	700	...	93	262	230	85	30
Operators not reporting residence—number	998	558	2	71	185	225	65	10
FARMS BY SIZE								
Under 10 acres—number	915	160	...	...	10	30	30	90
10 to 29 acres—number	1,315	450	...	...	15	35	210	190
30 to 49 acres—number	2,335	1,355	...	20	25	320	775	215
50 to 69 acres—number	2,060	1,360	...	10	100	580	555	115
70 to 99 acres—number	9,465	6,955	5	45	1,215	3,695	1,715	280
100 to 139 acres—number	11,730	8,755	...	250	3,145	4,010	1,215	135
140 to 179 acres—number	13,305	9,080	10	555	4,270	3,395	750	100
180 to 219 acres—number	7,515	5,145	5	540	2,585	1,665	320	30
220 to 259 acres—number	5,175	3,395	5	690	1,720	805	150	25
260 to 499 acres—number	7,851	4,710	30	1,350	2,255	930	135	10
500 to 999 acres—number	884	428	68	180	150	25	...	5
1,000 acres and over—number	79	22	8	8	5	1	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers—number	51,860	34,250	116	2,868	12,120	12,836	5,195	1,115
All tenants—number	10,769	7,565	15	780	3,375	2,655	660	80
All white operators:								
Owners, part owners, and managers—number	51,845	34,240	116	2,863	12,115	12,836	5,195	1,115
All tenants—number	10,764	7,560	15	780	3,375	2,650	660	80
All nonwhite operators:								
Owners, part owners, and managers—number	15	10	...	5	5	...	...	...
All tenants—number	5	5	...	...	...	5	...	...

Table 7.—SUBREGION 68.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	1,267	941	...	85	461	315	75	5
25 to 34 years.....operators reporting...	9,749	6,718	17	750	2,991	2,260	630	70
35 to 44 years.....operators reporting...	15,566	10,770	43	956	4,616	4,050	1,020	85
45 to 54 years.....operators reporting...	15,702	10,700	23	947	3,920	4,195	1,485	130
55 to 64 years.....operators reporting...	12,531	8,090	30	643	2,381	3,116	1,570	350
65 years and over.....operators reporting...	7,020	4,123	18	210	935	1,410	1,005	545
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	4,128	2,091	10	45	251	790	995	...
Working off their farms, by days worked, total.....operators reporting...	19,101	12,474	54	1,002	4,107	4,821	2,260	230
None.....operators reporting...	41,926	28,285	77	2,581	10,952	10,320	3,455	900
1 to 99 days.....operators reporting...	13,279	9,178	30	876	3,596	3,356	1,090	230
100 to 199 days.....operators reporting...	1,913	1,221	11	35	225	580	370	...
200 days or more.....operators reporting...	3,909	2,075	13	91	286	885	800	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	3,320	1,375	...	55	265	285	430	340
No tractor and only 1 horse or mule.....farms reporting...	235	115	...	...	15	35	40	25
No tractor and 2 or more horses and/or mules.....farms reporting...	2,030	1,535	...	20	155	530	610	220
Tractor and horses and/or mules.....farms reporting...	22,424	16,413	59	1,416	6,468	6,440	1,775	255
Tractor and no horses or mules.....farms reporting...	34,620	22,377	72	2,157	8,592	8,201	3,000	355
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	45,581	29,891	131	3,291	12,499	10,260	3,230	480
Electricity.....farms reporting...	60,628	40,691	131	3,623	15,421	15,221	5,385	910
Television set.....farms reporting...	28,065	17,726	94	2,265	7,562	5,875	1,660	270
Piped running water.....farms reporting...	46,066	30,935	125	3,417	13,418	10,735	2,865	375
Home freezer.....farms reporting...	27,021	17,472	108	2,315	7,814	5,570	1,505	160
Electric pig brooder.....farms reporting...	4,017	2,296	37	663	1,141	375	80	...
Power feed grinder.....farms reporting...	16,932	10,564	58	1,764	5,017	3,005	660	60
Milking machine.....farms reporting...	45,098	34,454	126	3,573	14,720	12,785	3,075	175
Grain combines.....farms reporting...	13,759	7,427	71	1,629	3,711	1,736	245	35
number...	13,869	7,442	77	1,629	3,720	1,736	245	35
Corn pickers.....farms reporting...	18,931	10,570	108	2,280	5,282	2,485	360	55
number...	19,039	10,592	115	2,290	5,287	2,485	360	55
Pick-up hay balers.....farms reporting...	12,612	8,633	93	1,652	4,503	2,120	255	10
number...	12,674	8,673	93	1,663	4,532	2,120	255	10
Field forage harvesters.....farms reporting...	8,338	5,803	85	1,650	2,843	1,120	85	20
number...	8,432	5,868	91	1,660	2,872	1,140	85	20
Motortrucks.....farms reporting...	32,258	20,838	121	2,967	9,299	6,586	1,650	215
number...	34,698	21,907	192	3,226	9,729	6,805	1,740	215
Tractors.....farms reporting...	57,374	38,940	131	3,573	15,080	14,681	4,835	640
number...	93,113	60,708	514	8,257	25,351	20,101	5,760	725
Wheel tractors other than garden.....farms reporting...	57,004	38,766	131	3,573	15,045	14,637	4,770	610
number...	89,841	59,042	462	7,929	24,750	19,671	5,555	675
Garden tractors.....farms reporting...	2,451	1,273	32	251	450	325	165	50
number...	2,531	1,308	32	251	455	345	175	50
Crawler tractors.....farms reporting...	683	333	20	72	136	80	25	...
number...	741	358	20	77	146	85	30	...
Automobiles.....farms reporting...	57,122	38,764	131	3,552	14,665	14,331	5,210	875
number...	72,516	48,609	399	5,517	18,651	17,087	5,995	960
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	60,682	41,135	131	3,628	15,330	15,261	5,650	1,135
persons...	131,682	89,041	598	9,901	35,228	31,714	9,925	1,675
Family workers, including operator.....farms reporting...	60,254	40,897	119	3,562	15,255	15,211	5,625	1,125
Operators working 1 hour or more.....persons...	59,058	40,127	119	3,487	15,030	14,941	5,470	1,080
1 to 14 hours.....persons...	8,888	5,510	12	478	1,880	2,015	885	240
15 hours or more.....persons...	50,170	34,617	107	3,009	13,150	12,926	4,585	840
Unpaid members of operator's family.....farms reporting...	34,432	24,393	102	2,157	9,738	9,226	2,785	385
persons...	52,711	37,447	186	3,772	15,096	14,018	3,840	535
Hired workers.....farms reporting...	12,496	8,023	91	1,733	3,679	2,020	455	45
persons...	19,913	11,467	293	2,642	5,102	2,755	615	60
Regular workers (to be employed 150 days or more).....farms reporting...	6,935	4,507	91	1,293	2,108	885	115	15
persons...	8,934	5,402	225	1,703	2,364	965	130	15
Seasonal workers (to be employed less than 150 days).....farms reporting...	6,597	4,066	37	632	1,792	1,225	350	30
persons...	10,979	6,065	68	939	2,738	1,790	485	45
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures [1].....farms reporting...	62,494	41,795	131	3,648	15,495	15,491	5,845	1,185
Machine hire and/or hired labor.....farms reporting...	55,351	37,744	131	3,428	14,340	14,095	5,000	750
Machine hire.....farms reporting...	50,495	35,007	80	2,773	13,269	13,435	4,770	680
dollars...	10,227,889	6,664,649	23,006	806,340	2,856,628	2,277,355	639,655	61,665
Hired labor.....farms reporting...	34,236	22,878	116	2,848	9,694	7,680	2,275	265
dollars...	18,102,780	9,752,500	484,545	3,002,515	4,151,335	1,738,515	350,590	25,000
$1 to $499.....farms reporting...	24,823	17,051	20	1,075	6,981	6,615	2,110	250
$500 to $999.....farms reporting...	4,386	2,851	...	585	1,346	770	135	15
$1,000 to $2,499.....farms reporting...	3,869	2,486	16	904	1,256	280	30	...
$2,500 to $4,999.....farms reporting...	817	419	41	257	106	15	...	...
$5,000 and over.....farms reporting...	341	71	39	27	5	...	...	...
Feed for livestock and poultry.....farms reporting...	58,222	40,194	131	3,582	15,205	14,856	5,480	940
dollars...	67,105,717	38,005,006	677,008	7,307,440	17,582,303	10,006,815	2,220,075	211,365
Gasoline and other petroleum fuel and oil.....farms reporting...	59,437	40,118	131	3,582	15,249	15,126	5,245	785
dollars...	24,355,933	14,910,234	193,610	2,548,625	6,687,599	4,398,415	984,710	97,275
Commercial fertilizer and fertilizing material.....farms reporting...	38,717	26,496	131	3,107	11,377	9,246	2,340	295
dollars...	8,887,845	5,001,580	139,507	1,256,964	2,354,432	1,061,477	173,330	15,870
tons...	137,192	79,442	1,928	18,583	37,924	17,691	2,980	336
acres on which used...	1,438,372	850,448	19,545	201,996	402,147	191,160	32,620	2,980
Lime and liming material.....farms reporting...	13,524	9,752	56	1,535	4,641	2,850	595	75
dollars...	1,154,414	767,859	15,271	189,945	364,408	170,055	26,040	2,140
tons...	435,337	279,107	6,833	70,460	133,639	57,415	9,775	985
acres on which used...	214,278	138,158	2,765	32,643	66,950	30,185	5,135	480

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 7.—SUBREGION 68.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	379,684,279	231,183,919	4,691,175	47,340,243	107,526,327	59,191,983	11,483,074	951,117
All crops sold.....dollars...	54,178,209	15,870,866	341,902	4,143,527	7,380,942	3,448,536	520,427	35,532
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	43,289,612	14,740,407	311,876	3,754,636	6,985,083	3,201,625	458,371	28,816
Vegetables sold.....dollars...	5,136,512	1,092,014	29,825	376,630	383,215	238,054	57,775	6,515
Fruits and nuts sold.....dollars...	1,292,890	31,940	201	12,011	11,144	6,877	1,506	201
Horticultural specialties sold.....dollars...	4,459,195	6,505	...	250	1,500	1,980	2,775	...
All livestock and livestock products sold....dollars...	324,700,260	214,742,273	4,339,223	43,107,651	99,870,500	55,586,492	10,924,882	913,525
Dairy products sold.....dollars...	174,330,058	147,288,233	3,149,924	27,934,939	67,526,105	39,956,910	8,042,950	677,405
Poultry and poultry products sold.....dollars...	42,106,412	15,544,944	130,188	2,758,135	7,468,046	4,302,220	820,225	66,130
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	108,263,790	51,909,096	1,059,111	12,414,577	24,876,349	11,327,362	2,061,707	169,990
Forest products sold.....dollars...	805,810	570,780	10,050	89,065	274,885	156,955	37,765	2,060
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	24,689	18,063	59	1,436	6,638	7,005	2,425	500
number...	57,338	40,358	200	3,513	15,155	15,055	5,350	1,085
All cattle and calves.....farms reporting...	58,500	41,720	131	3,628	15,485	15,491	5,830	1,155
number...	1,924,482	1,391,738	17,475	213,458	611,472	429,048	107,990	12,295
Cows, including heifers that have calved.....farms reporting...	57,356	41,660	131	3,628	15,470	15,491	5,785	1,155
number...	991,127	761,586	8,185	113,092	332,630	240,574	60,025	7,080
Milk cows.....farms reporting...	55,679	41,605	131	3,623	15,455	15,466	5,790	1,140
number...	935,291	749,728	7,908	111,241	328,405	236,384	58,905	6,885
All hogs and pigs.....farms reporting...	36,536	23,349	100	2,610	10,258	8,006	2,105	270
number...	1,429,971	726,249	9,042	151,341	363,000	171,196	29,110	2,560
Born before June 1.....number...	720,874	372,285	3,770	77,290	187,085	88,240	14,675	1,225
Chickens 4 months old and over....farms reporting...	47,146	31,735	86	2,835	12,423	11,721	3,895	775
number...	10,246,574	5,767,704	35,134	814,140	2,639,530	1,793,850	431,605	53,445
Sheep, total.....farms reporting...	6,100	3,412	15	372	1,500	1,095	375	55
number...	215,784	89,347	515	12,352	45,460	23,380	6,550	1,090
Number 1 year and over:								
Ewes.....number...	119,558	53,792	325	7,892	26,115	14,855	3,975	630
Rams and wethers.....number...	7,684	3,500	5	365	1,525	945	580	80
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	57,373	41,449	131	3,648	15,494	15,486	5,685	1,005
number...	748,182	523,738	6,545	83,265	232,779	160,554	37,120	3,475
dollars...	45,706,965	24,059,979	558,769	4,638,740	10,955,350	6,358,080	1,424,770	124,270
Hogs and pigs sold alive.....farms reporting...	35,015	21,882	110	2,600	9,987	7,450	1,560	175
number...	1,514,440	708,067	12,709	181,411	352,002	141,315	19,370	1,260
dollars...	59,619,051	26,752,145	492,485	7,594,177	13,360,578	4,693,350	574,110	37,445
Chickens sold.....farms reporting...	28,332	17,497	68	2,082	7,862	5,835	1,520	130
dollars...	6,425,144	1,537,945	11,550	270,325	751,085	411,895	88,970	4,120
Chicken eggs sold.....farms reporting...	40,990	26,903	85	2,574	11,123	9,661	2,935	525
dozens...	89,723,998	46,352,298	386,328	8,015,430	22,202,180	13,080,240	2,454,145	213,975
dollars...	26,837,078	13,719,349	116,388	2,375,575	6,616,551	3,835,040	714,250	61,545
Milk sold [1].....pounds...	5,829,019,376	4,867,362,710	108,195,535	908,321,166	2,211,106,906	1,336,730,407	279,288,189	23,720,507
dollars...	174,330,058	147,288,233	3,149,924	27,934,939	67,526,105	39,956,910	8,042,950	677,405
Sheep sold.....farms reporting...	4,989	2,662	15	326	1,276	775	240	30
number...	133,346	49,925	350	9,115	25,335	11,875	2,975	275
dollars...	1,978,172	654,765	5,220	117,685	347,655	149,315	31,465	3,425
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	3,085	790	...	10	25	90	245	420
5 to 9 cows.....farms reporting...	7,320	4,686	...	30	161	1,440	2,505	550
10 to 14 cows.....farms reporting...	13,091	9,576	10	55	1,546	5,515	2,295	155
15 to 19 cows.....farms reporting...	13,817	10,990	10	225	4,485	5,685	580	5
20 to 29 cows.....farms reporting...	14,216	11,966	5	1,495	7,710	2,601	145	10
30 to 49 cows.....farms reporting...	3,777	3,274	22	1,589	1,508	135	20	...
50 to 99 cows.....farms reporting...	353	309	75	214	20	...	...	...
100 cows and over.....farms reporting...	20	14	9	5	...	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	58,588	40,282	130	3,647	15,384	15,166	5,160	795
acres...	1,693,456	993,450	13,558	179,324	451,968	279,065	62,655	6,880
Corn harvested for grain.....farms reporting...	55,096	37,077	130	3,607	14,764	13,646	4,265	665
acres...	1,249,756	661,647	10,090	130,189	304,991	174,002	37,920	4,455
bushels harvested...	66,642,433	35,681,891	615,866	7,692,290	16,758,600	8,669,725	1,761,470	183,940
bushels sold...	14,517,528	5,174,840	161,580	1,616,700	2,400,320	873,885	118,525	3,830
Winter wheat threshed or combined....farms reporting...	1,568	757	2	110	315	235	85	10
acres...	12,868	5,138	158	950	2,390	1,130	480	30
bushels harvested...	198,863	78,588	4,623	17,795	35,290	15,045	5,505	330
bushels sold...	115,752	30,197	3,607	9,415	12,105	3,735	1,335	...
Spring wheat threshed or combined....farms reporting...	2,357	1,398	2	186	670	430	90	20
acres...	16,786	7,320	85	1,200	3,355	2,035	565	80
bushels harvested...	308,976	139,430	1,425	27,700	65,895	33,790	9,945	675
bushels sold...	131,676	46,165	1,000	17,030	18,295	7,700	2,140	...
Oats threshed or combined.....farms reporting...	54,098	37,826	130	3,522	14,913	14,391	4,275	595
acres...	1,509,831	943,876	9,351	153,339	429,121	286,820	58,820	6,425
bushels harvested...	57,876,782	36,174,041	398,021	6,794,085	16,946,950	9,999,205	1,856,995	178,785
bushels sold...	7,338,251	2,912,530	29,555	709,605	1,359,905	700,430	100,285	12,750
Barley threshed or combined.....farms reporting...	2,097	1,062	11	176	535	265	60	15
acres...	29,087	12,375	230	3,060	6,000	2,655	365	65
bushels harvested...	747,078	297,300	10,450	80,990	142,680	53,870	8,035	1,275
bushels sold...	318,779	92,535	6,000	18,745	47,410	20,215	...	165

[1] Includes milk equivalent of cream and butterfat sold.

Table 7.—SUBREGION 68.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Rye threshed or combined.....farms reporting...	1,281	582	...	61	231	180	85	25
acres...	21,675	6,991	...	1,451	2,840	1,715	765	220
bushels harvested...	309,891	96,521	...	20,396	39,730	25,560	8,750	2,085
bushels sold...	226,150	59,430	...	14,150	27,860	13,780	3,640	...
Soybeans harvested for all purposes.....farms reporting...	11,521	4,379	20	697	1,966	1,286	345	65
acres...	284,884	61,764	745	16,760	28,770	12,734	2,440	315
Soybeans harvested for beans.....farms reporting...	10,885	3,844	20	667	1,781	1,081	265	30
acres...	280,469	59,149	745	16,390	27,830	11,884	2,150	150
bushels harvested...	5,272,851	1,076,366	14,500	322,325	521,191	188,860	27,765	1,725
Soybeans cut for hay.....farms reporting...	737	515	...	20	200	195	70	30
acres...	3,755	2,285	...	250	890	735	260	150
tons harvested...	5,980	3,970	...	625	1,345	1,510	345	145
Tobacco harvested[1].....farms reporting...	2,676	2,195	...	85	935	955	205	15
acres...	7,493	5,645	...	348	2,776	2,166	336	19
pounds harvested...	10,378,590	7,771,140	...	527,250	3,941,925	2,889,720	395,745	16,500
Irish potatoes harvested for home use or for sale.....farms reporting...	18,603	13,208	31	938	4,828	5,206	1,795	410
acres[2]..	6,958	2,151	14	168	887	843	201	38
bushels harvested...	1,398,606	304,479	1,580	22,718	126,471	117,585	29,670	6,455
Vegetables harvested for sale.....farms reporting...	5,068	2,761	15	420	945	931	370	80
dollars...	5,136,512	1,092,014	29,825	376,630	383,215	238,054	57,775	6,515
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	1,791	1,082	10	121	471	360	105	15
acres...	3,453	962	9	182	320	315	126	10
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	1,035,130	741,079	9,759	118,685	332,615	222,260	52,380	5,380
tons...	2,412,316	1,700,594	26,539	311,735	773,910	474,700	104,530	9,180
tons sold...	74,075	20,875	1,275	5,285	9,290	4,535	480	10
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	387,711	288,757	930	25,614	106,490	112,413	37,475	5,835
tons...	648,396	480,590	1,448	50,440	187,155	180,057	53,730	7,760
tons sold...	18,013	6,220	...	1,445	2,865	1,650	200	60
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	6,747	5,139	...	684	870	1,940	1,505	140
tons...	8,686	6,518	...	1,163	1,025	2,370	1,740	220
tons sold...	44	...	...	...	...	...	...	...
Wild hay cut.....acres...	92,631	53,830	365	3,775	20,050	21,040	7,285	1,315
tons...	129,285	77,820	580	6,450	31,205	28,535	9,745	1,305
tons sold...	4,995	1,535	100	440	770	165	60	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	56,854	42,411	1,445	11,721	21,500	6,620	1,035	90
tons, green weight...	342,341	260,080	9,135	79,820	127,900	36,250	6,285	690
Other hay cut.....acres...	33,420	23,430	285	2,685	8,600	8,400	2,935	525
tons...	55,090	39,785	790	5,450	15,205	13,410	4,390	540
tons sold...	2,320	965	...	200	215	300	250	...
Nursery products sold.....dollars...	1,667,650	3,525	...	250	1,000	500	1,775	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	2,383,155	2,730	...	...	250	1,480	1,000	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold....dollars...	408,390	250	...	...	250	...	...	...

[1]Data relate only to that part of the subregion located in Wisconsin. [2]Does not include acreage for farms with less than 20 bushels harvested. See text.
[3]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 7.—SUBREGION 69.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	78,046	15,424	138	3,106	6,490	3,780	1,505	405
Percent distribution.....percent...	xxx	100.0	0.9	20.1	42.1	24.5	9.8	2.6
Land in farms.....acres...	14,137,773	2,687,067	46,502	714,085	1,190,005	547,580	168,345	20,550
Percent distribution.....percent...	xxx	100.0	1.7	26.6	44.3	20.4	6.3	0.8
Average size of farm.....acres...	181.1	174.2	337.0	229.9	183.4	144.9	111.9	50.7
Value of land and buildings:								
Average per farm.....dollars...	30,404	23,162	65,816	38,529	23,032	14,989	11,370	6,581
Average per acre.....dollars...	166.14	133.26	214.98	168.55	126.48	105.02	100.73	114.01
Land in farms according to use:								
Cropland harvested.....farms reporting...	76,449	15,194	138	3,101	6,490	3,730	1,420	315
acres...	8,959,707	1,364,881	29,869	406,302	601,145	251,275	69,135	7,155
Percent distribution.....percent...	xxx	100.0	2.2	29.8	44.0	18.4	5.1	0.5
Cropland used only for pasture.....farms reporting...	46,234	9,806	116	2,445	4,245	2,155	730	115
acres...	1,259,348	286,096	5,441	97,610	122,720	47,195	11,395	1,735
Cropland not harvested and not pastured.....farms reporting...	7,110	1,405	10	280	570	375	160	10
acres...	120,283	24,315	325	6,420	9,560	5,375	2,590	45
Cropland used only for crops not harvested and not pastured.....farms reporting...	3,621	740	10	160	275	210	85	...
acres...	63,455	14,550	325	4,270	4,995	3,815	1,145	...
Cropland lying idle.....farms reporting...	3,921	740	...	120	335	190	85	10
acres...	56,828	9,765	...	2,150	4,565	1,560	1,445	45
Woodland pastured.....farms reporting...	25,018	7,704	73	1,256	3,345	2,060	845	125
acres...	1,170,468	375,876	4,891	53,695	170,425	101,380	40,735	4,750
Woodland not pastured.....farms reporting...	12,018	3,157	22	595	1,505	705	270	60
acres...	268,815	78,179	949	11,860	36,945	19,060	7,820	1,545
Other pasture (not cropland and not woodland).....farms reporting...	40,418	9,628	82	2,026	4,175	2,265	855	225
acres...	1,503,250	414,978	2,968	104,840	187,915	89,880	25,710	3,665
Improved (see text).....farms reporting...	4,956	1,386	6	385	650	265	75	5
acres...	100,321	24,575	385	7,505	11,920	3,775	970	20
Other land (house lots, roads, wasteland, etc.).....farms reporting...	76,691	15,159	133	3,046	6,415	3,700	1,480	385
acres...	855,902	142,742	2,059	33,358	61,295	33,415	10,960	1,655
Cropland, total.....farms reporting...	76,895	15,269	138	3,101	6,490	3,750	1,450	340
acres...	10,339,338	1,675,292	35,635	510,332	733,425	303,845	83,120	8,935
Land pastured, total.....farms reporting...	72,622	15,269	138	3,081	6,470	3,730	1,480	370
acres...	3,933,066	1,076,950	13,300	256,145	481,060	238,455	77,840	10,150
Woodland, total.....farms reporting...	31,177	9,014	88	1,561	3,925	2,330	945	165
acres...	1,439,283	454,055	5,840	65,555	207,370	120,440	48,555	6,295
Irrigated land in farms.....farms reporting...	46	5	...	...	...	5	...	...
acres...	1,145	25	...	...	...	25	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	7,037	1,367	32	440	665	180	40	10
tons...	24,616	4,216	126	1,982	1,556	468	80	4
acres on which used...	160,011	26,895	1,040	11,030	11,265	2,805	735	20
Other pasture.....farms reporting...	1,449	521	6	180	245	85	5	...
tons...	3,430	977	60	386	407	114	10	...
acres on which used...	25,090	7,400	385	2,455	3,510	1,000	50	...
Corn.....farms reporting...	54,342	11,034	133	2,736	5,075	2,365	635	90
tons...	226,237	31,284	1,158	11,911	13,131	4,204	784	96
acres on which used...	2,683,460	373,715	11,175	134,655	162,315	53,000	11,330	1,240
Oats[1].....farms reporting...	7,362	3,437	36	961	1,740	625	70	5
tons...	16,976	7,041	134	2,538	3,418	888	58	5
acres on which used...	175,362	74,190	1,160	28,020	35,515	8,650	800	45
Fruits, vegetables, and potatoes.....farms reporting...	647	25	5	5	5	10	...	...
tons...	11,116	92	35	5	2	50	...	...
acres on which used...	71,013	250	100	45	5	100	...	...
Other crops.....farms reporting...	11,612	1,192	37	400	475	215	60	5
tons...	39,259	3,774	445	1,395	1,546	306	63	19
acres on which used...	342,920	25,905	1,960	11,370	9,455	2,225	800	95
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	74,600	15,049	138	3,006	6,400	3,650	1,450	405
Not residing on farm operated.....operators reporting...	2,672	225	...	45	75	65	40	...
Operators not reporting residence.....number...	774	150	...	55	15	65	15	...
FARMS BY SIZE								
Under 10 acres.....number...	945	95	...	...	...	10	20	65
10 to 29 acres.....number...	1,425	255	...	...	...	25	90	140
30 to 49 acres.....number...	1,926	315	...	...	10	100	150	55
50 to 69 acres.....number...	1,605	350	...	5	45	155	125	20
70 to 99 acres.....number...	8,340	1,670	...	40	460	775	340	55
100 to 139 acres.....number...	12,845	3,015	5	245	1,415	985	325	40
140 to 179 acres.....number...	19,500	3,810	10	710	1,960	880	235	15
180 to 219 acres.....number...	10,635	2,200	20	720	1,005	350	95	10
220 to 259 acres.....number...	8,456	1,580	20	530	705	240	85	...
260 to 499 acres.....number...	11,260	1,970	70	785	825	245	40	5
500 to 999 acres.....number...	1,030	160	10	70	65	15	...	...
1,000 acres and over.....number...	79	4	3	1	...	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	49,639	9,114	88	1,401	3,555	2,555	1,150	365
All tenants.....number...	28,407	6,310	50	1,705	2,935	1,225	355	40
All white operators:								
Owners, part owners, and managers.....number...	49,614	9,109	88	1,401	3,550	2,555	1,150	365
All tenants.....number...	28,392	6,310	50	1,705	2,935	1,225	355	40
All nonwhite operators:								
Owners, part owners, and managers.....number...	25	5	...	...	5	...	...	...
All tenants.....number...	15	...	...	...	...	...	...	...

[1]Data relate only to that part of the subregion located in Wisconsin and Minnesota.

Table 7.—SUBREGION 69.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	1,706	350	...	35	200	85	30	...
25 to 34 years.....operators reporting...	15,465	3,296	56	900	1,565	610	160	5
35 to 44 years.....operators reporting...	20,347	4,310	40	1,040	1,890	985	335	20
45 to 54 years.....operators reporting...	18,689	3,861	26	690	1,670	1,005	380	90
55 to 64 years.....operators reporting...	13,589	2,231	6	295	805	685	360	80
65 years and over.....operators reporting...	7,517	1,251	10	111	340	360	220	210
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	3,041	490	5	20	85	165	215	...
Working off their farms, by days worked, total.....operators reporting...	21,234	3,895	25	735	1,455	1,040	555	85
None.....operators reporting...	54,264	11,084	113	2,266	4,825	2,675	905	300
1 to 99 days.....operators reporting...	16,530	3,135	20	700	1,240	785	305	85
100 to 199 days.....operators reporting...	1,663	295	...	20	90	100	85	...
200 days or more.....operators reporting...	3,041	465	5	15	125	155	165	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	3,997	630	5	50	130	130	155	160
No tractor and only 1 horse or mule.....farms reporting...	225	35	...	10	10	15	...	...
No tractor and 2 or more horses and/or mules.....farms reporting...	1,388	335	...	15	40	90	130	60
Tractor and horses and/or mules.....farms reporting...	18,312	4,678	37	786	2,110	1,205	485	55
Tractor and no horses or mules.....farms reporting...	54,124	9,746	96	2,245	4,200	2,340	735	130
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	66,125	13,014	133	2,946	5,690	2,965	1,030	250
Electricity.....farms reporting...	75,958	15,119	138	3,096	6,475	3,660	1,425	325
Television set.....farms reporting...	34,639	5,489	83	1,616	2,355	1,085	310	40
Piped running water.....farms reporting...	55,256	10,979	133	2,876	5,050	2,155	640	125
Home freezer.....farms reporting...	38,686	7,699	113	2,126	3,425	1,520	450	65
Electric pig brooder.....farms reporting...	9,337	2,551	46	860	1,270	340	35	...
Power feed grinder.....farms reporting...	33,942	6,548	82	1,826	2,935	1,360	315	30
Milking machine.....farms reporting...	42,584	12,999	138	3,031	6,080	2,990	730	30
Grain combines.....farms reporting...	36,303	5,614	98	1,931	2,475	915	190	5
number...	36,744	5,650	99	1,961	2,475	920	190	5
Corn pickers.....farms reporting...	49,931	7,714	118	2,231	3,450	1,515	370	30
number...	50,542	7,744	123	2,246	3,455	1,520	370	30
Pick-up hay balers.....farms reporting...	20,434	4,889	73	1,586	2,350	730	145	5
number...	20,534	4,889	73	1,586	2,350	730	145	5
Field forage harvesters.....farms reporting...	9,019	2,214	68	931	955	215	45	...
number...	9,220	2,250	69	956	965	215	45	...
Motortrucks.....farms reporting...	40,825	9,054	118	2,386	4,175	1,770	530	75
number...	43,555	9,424	158	2,536	4,280	1,815	550	85
Tractors.....farms reporting...	72,691	14,464	133	3,031	6,325	3,550	1,225	200
number...	138,664	26,252	407	7,025	11,425	5,560	1,605	230
Wheel tractors other than garden.....farms reporting...	72,405	14,414	133	3,031	6,300	3,545	1,220	185
number...	132,983	25,452	387	6,740	11,145	5,410	1,560	210
Garden tractors.....farms reporting...	4,571	675	15	265	215	125	35	20
number...	4,708	700	15	265	230	135	35	20
Crawler tractors.....farms reporting...	908	95	5	20	45	15	10	...
number...	973	100	5	20	50	15	10	...
Automobiles.....farms reporting...	72,993	14,304	128	3,001	6,070	3,500	1,280	325
number...	93,160	17,962	281	4,236	7,385	4,255	1,455	350
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	75,604	15,024	138	3,051	6,370	3,630	1,465	370
persons...	154,653	31,774	466	7,413	13,625	7,200	2,540	530
Family workers, including operator.....farms reporting...	75,148	14,963	137	3,021	6,355	3,625	1,455	370
Operators working 1 hour or more.....persons...	73,961	14,703	137	2,966	6,265	3,555	1,420	360
1 to 14 hours.....persons...	11,955	1,880	10	310	720	465	280	95
15 hours or more.....persons...	62,006	12,823	127	2,656	5,545	3,090	1,140	265
Unpaid members of operator's family.....farms reporting...	38,254	8,645	70	1,885	3,865	2,020	670	135
persons...	57,224	13,270	95	2,960	5,970	3,080	1,015	150
Hired workers.....farms reporting...	15,312	2,869	93	1,166	1,130	385	80	15
persons...	23,468	3,801	234	1,487	1,390	565	105	20
Regular workers (to be employed 150 days or more).....farms reporting...	8,143	1,614	53	791	635	110	20	5
persons...	10,417	1,906	139	927	690	125	20	5
Seasonal workers (to be employed less than 150 days).....farms reporting...	8,296	1,440	60	460	560	290	60	10
persons...	13,051	1,895	95	560	700	440	85	15
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	78,001	15,419	138	3,106	6,485	3,780	1,505	405
Machine hire and/or hired labor.....farms reporting...	66,266	13,264	133	2,801	5,615	3,255	1,235	225
Machine hire.....farms reporting...	58,482	11,960	115	2,390	5,035	3,060	1,170	190
dollars...	13,952,882	2,606,685	59,675	700,065	1,139,295	537,930	154,515	15,205
Hired labor.....farms reporting...	41,606	7,919	118	2,246	3,415	1,605	465	70
dollars...	26,286,008	4,205,097	409,912	1,967,760	1,426,270	337,785	55,790	7,580
$1 to $499.....farms reporting...	29,065	5,640	25	1,150	2,515	1,435	450	65
$500 to $999.....farms reporting...	5,207	970	15	410	415	120	5	5
$1,000 to $2,499.....farms reporting...	5,534	1,010	25	495	440	40	10	...
$2,500 to $4,999.....farms reporting...	1,376	245	35	165	35	10	...	...
$5,000 and over.....farms reporting...	424	54	18	26	10	...	...	...
Feed for livestock and poultry.....farms reporting...	72,730	14,769	138	3,041	6,275	3,555	1,395	365
dollars...	114,208,087	15,441,250	755,120	5,363,750	6,419,130	2,174,105	638,425	90,720
Gasoline and other petroleum fuel and oil.....farms reporting...	74,430	14,809	138	3,051	6,355	3,630	1,365	270
dollars...	38,496,225	6,638,451	172,166	2,005,750	2,925,395	1,197,210	300,610	37,320
Commercial fertilizer and fertilizing material.....farms reporting...	57,306	11,509	133	2,821	5,255	2,540	670	90
dollars...	20,954,198	2,925,422	129,993	1,131,354	1,238,230	355,475	63,715	6,655
tons...	323,272	47,668	1,958	18,476	20,028	6,030	1,052	124
acres on which used...	3,436,442	505,405	15,830	186,030	220,680	67,650	13,815	1,400
Lime and liming material.....farms reporting...	15,047	3,503	57	991	1,575	635	225	20
dollars...	2,141,232	407,735	15,390	164,585	163,640	47,530	15,870	720
tons...	835,391	158,515	6,000	61,045	66,610	19,300	5,250	310
acres on which used...	339,435	64,900	2,935	23,375	27,195	8,355	2,910	130

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 7.—SUBREGION 69.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	757,159,193	112,496,032	4,202,546	42,662,822	47,295,073	14,939,632	3,045,404	350,555
All crops sold.....dollars...	171,771,221	7,811,968	534,477	3,594,925	2,584,158	898,107	188,644	11,657
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	160,872,582	7,650,087	528,331	3,529,296	2,519,171	879,198	183,822	10,269
Vegetables sold.....dollars...	8,794,865	138,155	3,440	61,235	55,360	14,345	3,100	675
Fruits and nuts sold.....dollars...	323,339	18,726	206	4,394	7,127	4,564	1,722	713
Horticultural specialties sold.....dollars...	1,780,435	5,000	2,500	...	2,500	...	...	...
All livestock and livestock products sold....dollars...	585,088,782	104,619,504	3,666,869	39,041,917	44,693,205	14,028,805	2,849,810	338,898
Dairy products sold.....dollars...	130,279,321	60,948,526	2,405,314	22,734,107	25,735,535	8,172,430	1,686,920	214,220
Poultry and poultry products sold.....dollars...	53,227,954	4,676,580	74,440	1,271,075	2,162,095	891,585	239,990	37,395
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	401,581,507	38,994,398	1,187,115	15,036,735	16,795,575	4,964,790	922,900	87,283
Forest products sold.....dollars...	299,190	64,560	1,200	25,980	17,710	12,720	6,950	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	19,925	5,048	37	811	2,160	1,310	615	115
number...	45,977	11,376	62	1,804	4,795	2,900	1,545	270
All cattle and calves.....farms reporting...	71,303	15,374	138	3,091	6,490	3,755	1,500	400
number...	2,667,083	583,413	13,808	175,570	254,470	106,225	29,645	3,695
Cows, including heifers that have calved.....farms reporting...	67,106	15,374	138	3,091	6,490	3,755	1,500	400
number...	1,079,189	324,781	6,279	96,022	143,740	60,235	16,395	2,110
Milk cows.....farms reporting...	60,311	15,344	138	3,086	6,475	3,755	1,495	395
number...	848,100	317,736	6,039	93,977	140,535	58,995	16,145	2,045
All hogs and pigs.....farms reporting...	63,672	12,558	107	2,661	5,665	2,990	965	170
number...	5,080,236	753,262	11,617	242,135	344,605	125,675	27,040	2,190
Born before June 1.....number...	2,940,593	443,782	6,147	142,475	206,350	72,455	14,955	1,400
Chickens 4 months old and over....farms reporting...	63,466	12,327	91	2,391	5,260	3,055	1,205	325
number...	14,978,787	1,981,995	17,095	445,150	902,690	444,835	141,470	30,755
Sheep, total.....farms reporting...	12,546	2,036	31	440	895	480	150	40
number...	445,410	37,004	1,619	8,735	17,415	6,955	1,775	505
Number 1 year and over:								
Ewes.....number...	213,304	24,419	1,029	6,010	11,270	4,665	1,145	300
Rams and wethers.....number...	17,842	1,505	25	320	705	380	65	10
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	68,709	15,199	138	3,101	6,460	3,730	1,440	330
number...	1,314,047	236,150	5,635	76,615	102,730	39,970	9,955	1,245
dollars...	166,759,582	12,305,980	552,445	4,602,230	4,928,625	1,756,490	415,500	50,690
Hogs and pigs sold alive.....farms reporting...	64,210	12,448	107	2,671	5,690	2,975	890	115
number...	5,267,678	676,829	13,411	249,698	307,770	88,535	16,530	885
dollars...	223,379,899	26,215,820	618,495	10,298,395	11,644,720	3,130,580	490,335	33,295
Chickens sold.....farms reporting...	43,289	6,936	61	1,580	3,045	1,555	560	135
dollars...	5,635,265	554,175	8,230	159,175	240,835	110,655	30,920	4,360
Chicken eggs sold.....farms reporting...	57,605	10,191	71	2,080	4,420	2,445	910	265
dozens...	125,167,377	13,813,630	219,630	3,730,335	6,449,640	2,605,675	688,520	119,830
dollars...	36,219,945	4,058,490	65,630	1,101,725	1,894,830	766,805	196,740	32,760
Milk sold[1].....pounds...	4,637,582,862	2,060,802,034	58,187,959	730,165,481	902,845,530	295,991,335	65,229,111	8,382,618
dollars...	130,279,321	60,948,526	2,405,314	22,734,107	25,735,535	8,172,430	1,686,920	214,220
Sheep sold.....farms reporting...	9,821	1,631	31	385	735	375	90	15
number...	522,177	22,575	870	6,505	10,740	3,595	725	140
dollars...	9,952,056	315,395	12,065	97,405	144,450	47,445	12,030	2,000
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	9,186	300	...	10	...	10	70	210
5 to 9 cows.....farms reporting...	10,800	1,210	...	30	70	370	590	150
10 to 14 cows.....farms reporting...	14,732	2,775	5	80	715	1,410	530	35
15 to 19 cows.....farms reporting...	11,032	3,390	10	290	1,800	1,060	230	...
20 to 29 cows.....farms reporting...	10,642	5,050	25	1,135	3,005	815	70	...
30 to 49 cows.....farms reporting...	3,590	2,366	50	1,346	875	90	5	...
50 to 99 cows.....farms reporting...	317	248	43	195	10	...	...	...
100 cows and over.....farms reporting...	12	5	5	...	...	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	74,981	14,954	138	3,091	6,465	3,670	1,335	255
acres...	3,768,710	509,748	13,298	160,345	220,575	88,875	24,175	2,480
Corn harvested for grain.....farms reporting...	74,609	14,769	138	3,076	6,405	3,605	1,310	235
acres...	3,440,988	419,588	11,023	133,345	179,240	73,510	20,360	2,110
bushels harvested...	222,655,242	27,163,445	869,300	9,373,175	11,453,610	4,302,480	1,066,395	98,485
bushels sold...	70,567,907	3,896,540	329,400	1,977,025	1,172,440	346,225	66,450	5,000
Winter wheat threshed or combined....farms reporting...	1,411	111	1	55	30	15	10	...
acres...	17,078	675	60	315	210	75	15	...
bushels harvested...	468,307	15,605	1,800	8,055	4,660	840	250	...
bushels sold...	371,141	8,150	1,800	5,050	1,300	...	...	...
Spring wheat threshed or combined[2]...farms reporting...	1,190	315	...	60	125	105	20	5
acres...	8,489	1,520	...	550	535	360	60	15
bushels harvested...	165,505	28,160	...	5,450	13,595	7,010	1,880	225
bushels sold...	77,475	6,205	...	1,410	2,945	1,850	...	...
Oats threshed or combined.....farms reporting...	70,897	14,104	133	3,026	6,265	3,390	1,125	165
acres...	2,330,239	357,810	7,415	109,035	158,730	64,155	17,015	1,460
bushels harvested...	96,884,392	15,586,185	350,510	5,307,075	6,876,715	2,476,385	532,550	42,950
bushels sold...	15,810,750	780,580	29,750	427,365	256,250	53,010	14,205	...
Soybeans harvested for all purposes..farms reporting...	25,760	1,462	21	306	620	365	140	10
acres...	760,537	22,166	575	6,256	9,965	4,205	1,140	25
Soybeans harvested for beans.....farms reporting...	25,356	1,297	21	281	555	320	110	10
acres...	754,966	21,026	575	5,931	9,585	3,865	1,045	25
bushels harvested...	18,048,831	454,185	17,010	140,615	203,750	73,015	19,445	350

[1]Includes milk equivalent of cream and butterfat sold.

[2]Data relate only to that part of the subregion located in Wisconsin and Minnesota.

Table 7.—SUBREGION 69.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Vegetables harvested for sale.....farms reporting...	3,153	276	10	61	125	40	35	5
dollars...	8,794,865	138,155	3,440	61,235	55,360	14,345	3,100	675
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	2,603	550	10	140	220	105	65	10
acres...	3,847	554	6	157	189	138	44	20
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	1,045,305	341,861	7,216	100,025	155,920	63,300	14,075	1,325
tons...	2,579,804	847,795	22,085	278,220	375,530	142,040	27,840	2,080
tons sold...	83,087	5,270	...	2,305	2,075	775	115	...
Clover, timothy, and mixtures of clover and grasses cut for hay .....acres...	672,612	85,835	735	15,700	34,985	23,375	10,115	925
tons...	1,136,642	154,970	1,500	30,245	66,215	40,395	15,240	1,375
tons sold...	41,268	1,000	...	225	430	310	...	35
Lespedeza cut for hay[2].....acres...	430	...	...	...	...	...	...	...
tons...	350	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	5,620	1,315	...	40	500	565	160	50
tons...	8,605	1,615	...	75	620	685	110	125
tons sold...	70	60	...	20	...	...	40	...
Wild hay cut[3].....acres...	51,565	4,910	...	630	2,370	1,230	605	75
tons...	75,872	7,170	...	970	3,040	1,990	1,050	120
tons sold...	3,974	175	...	...	175	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	72,635	20,805	635	9,235	8,595	2,210	130	...
tons, green weight...	430,228	132,775	4,450	61,285	53,460	12,885	695	...
Other hay cut.....acres...	29,495	4,735	55	605	1,835	1,215	690	335
tons...	44,555	8,010	100	2,250	2,535	1,610	1,065	450
tons sold...	2,690	1,025	...	1,000	25	...	...	...
Nursery products sold.....dollars...	887,125	2,500	2,500	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	571,650	2,500	...	...	2,500	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	321,660	...	...	...	...	...	...	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text. [2]Data relate only to that part of the subregion located in Iowa and Illinois. [3]Data relate only to that part of the subregion located in Wisconsin and Minnesota.

Table 7.—SUBREGION 71 —FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	83,207	5,494	21	439	922	1,231	1,551	1,330
Percent distribution.....percent...	xxx	100.0	0.4	8.0	16.8	22.4	28.2	24.2
Land in farms.....acres...	18,295,864	844,721	15,080	137,912	193,564	200,435	180,170	117,560
Percent distribution.....percent...	xxx	100.0	1.8	16.3	22.9	23.8	21.3	13.9
Average size of farm.....acres...	219.9	153.8	718.1	314.2	209.9	162.8	116.2	88.4
Value of land and buildings:								
Average per farm.....dollars...	23,034	15,074	141,493	37,648	23,669	14,789	9,587	5,611
Average per acre.....dollars...	103.78	96.13	191.81	126.47	109.65	89.88	80.82	60.79
Land in farms according to use:								
Cropland harvested.....farms reporting...	79,193	4,979	21	434	922	1,191	1,416	995
acres...	8,922,324	341,462	9,039	67,725	89,838	83,885	62,155	28,820
Percent distribution.....percent...	xxx	100.0	2.6	19.8	26.4	24.6	18.2	8.4
Cropland used only for pasture.....farms reporting...	34,125	2,157	16	274	557	530	515	265
acres...	1,762,306	88,847	2,445	17,707	22,005	20,170	18,460	8,060
Cropland not harvested and not pastured.....farms reporting...	11,406	623	...	72	126	115	205	105
acres...	311,209	12,396	...	1,530	2,626	3,190	2,990	2,060
Cropland used only for crops not harvested and not pastured.....farms reporting...	5,839	331	...	31	70	55	115	60
acres...	168,971	6,240	...	635	1,685	2,170	1,150	600
Cropland lying idle.....farms reporting...	6,580	337	...	46	61	65	115	50
acres...	142,238	6,156	...	895	941	1,020	1,840	1,460
Woodland pastured.....farms reporting...	34,905	2,434	5	223	456	580	620	550
acres...	1,928,245	113,840	416	12,664	25,465	25,520	25,540	24,235
Woodland not pastured.....farms reporting...	12,552	714	8	84	176	170	171	105
acres...	448,034	23,038	455	3,768	4,910	6,105	4,165	3,635
Other pasture (not cropland and not woodland).....farms reporting...	54,806	3,824	12	304	606	836	1,161	905
acres...	3,908,557	211,405	2,184	27,471	37,330	49,470	54,795	40,155
Improved (see text).....farms reporting...	8,778	634	2	97	165	165	150	55
acres...	272,229	14,431	331	3,675	4,665	3,330	1,660	770
Other land (house lots, roads, wasteland, etc.).....farms reporting...	80,986	5,334	21	424	902	1,191	1,521	1,275
acres...	1,015,189	53,733	541	7,047	11,390	12,095	12,065	10,595
Cropland, total.....farms reporting...	80,197	5,089	21	434	922	1,211	1,461	1,040
acres...	10,995,839	442,705	11,484	86,962	114,469	107,245	83,605	38,940
Land pastured, total.....farms reporting...	79,459	5,399	21	439	917	1,211	1,546	1,265
acres...	7,599,108	414,092	5,045	57,842	84,800	95,160	98,795	72,450
Woodland, total.....farms reporting...	41,262	2,777	12	273	521	655	716	600
acres...	2,376,279	136,878	871	16,432	30,375	31,625	29,705	27,870
Irrigated land in farms.....farms reporting...	95	3	2	1	...	...	...	...
acres...	4,651	224	221	3	...	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	9,714	723	10	123	180	220	125	65
tons...	32,937	2,353	125	733	648	564	181	102
acres on which used...	212,864	13,424	695	4,514	3,390	3,170	1,150	505
Other pasture.....farms reporting...	2,940	251	2	59	75	50	55	10
tons...	9,079	782	85	257	106	100	204	30
acres on which used...	58,923	3,884	240	1,339	815	645	640	205
Corn.....farms reporting...	42,726	2,224	17	346	511	645	445	260
tons...	201,580	7,781	478	2,294	1,918	1,706	1,010	375
acres on which used...	1,791,752	65,100	1,998	17,262	16,815	16,280	8,675	4,070
Wheat.....farms reporting...	21,131	897	17	179	291	260	120	30
tons...	58,198	2,015	107	517	752	452	173	14
acres on which used...	493,069	15,712	664	4,462	5,626	3,685	1,120	155
Fruits, vegetables, and potatoes.....farms reporting...	632	41	...	1	15	20	5	...
tons...	1,410	74	...	2	16	54	2	...
acres on which used...	9,492	480	...	15	145	315	5	...
Other crops.....farms reporting...	20,461	1,018	12	203	282	291	150	80
tons...	57,673	2,578	75	752	750	707	228	66
acres on which used...	530,424	22,439	648	6,325	6,591	6,050	2,045	780
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	78,264	5,327	21	412	917	1,181	1,521	1,275
Not residing on farm operated.....operators reporting...	4,112	113	...	23	...	30	30	30
Operators not reporting residence.....number...	831	54	...	4	5	20	...	25
FARMS BY SIZE								
Under 10 acres.....number...	815	85	...	...	...	...	15	70
10 to 29 acres.....number...	1,645	200	...	...	5	...	60	135
30 to 49 acres.....number...	2,660	345	...	...	5	25	130	185
50 to 69 acres.....number...	2,465	370	...	5	5	65	115	180
70 to 99 acres.....number...	8,290	875	...	5	80	135	375	280
100 to 139 acres.....number...	11,298	1,060	...	15	130	305	355	255
140 to 179 acres.....number...	13,981	875	...	40	200	255	255	125
180 to 219 acres.....number...	9,985	615	...	80	150	195	145	45
220 to 259 acres.....number...	8,632	410	...	55	150	120	60	25
260 to 499 acres.....number...	19,032	558	2	186	175	130	40	25
500 to 999 acres.....number...	3,909	95	17	50	22	1	...	5
1,000 acres and over.....number...	495	6	2	3	...	...	1	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	63,894	4,640	20	313	757	1,020	1,320	1,210
All tenants.....number...	19,313	854	1	126	165	211	231	120
All white operators:								
Owners, part owners, and managers.....number...	63,797	4,640	20	313	757	1,020	1,320	1,210
All tenants.....number...	19,303	854	1	126	165	211	231	120
All nonwhite operators:								
Owners, part owners, and managers.....number...	97	...	...	...	...	...	...	...
All tenants.....number...	10	...	...	...	...	...	...	...

Table 7.—SUBREGION 71.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	1,422	75	...	...	20	35	10	10
25 to 34 years.....operators reporting...	11,043	615	1	93	136	150	145	90
35 to 44 years.....operators reporting...	18,102	1,309	8	143	306	391	331	130
45 to 54 years.....operators reporting...	19,296	1,207	3	94	205	345	360	200
55 to 64 years.....operators reporting...	18,237	1,225	9	66	175	200	420	355
65 years and over.....operators reporting...	14,178	1,003	...	38	75	85	270	535
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	5,736	365	1	13	16	75	260	...
Working off their farms, by days worked, total.....operators reporting...	26,034	1,753	6	110	310	416	651	260
None.....operators reporting...	54,361	3,550	15	299	571	770	860	1,035
1 to 99 days.....operators reporting...	18,386	1,198	4	72	265	291	306	260
100 to 199 days.....operators reporting...	2,899	206	1	20	10	55	120	...
200 days or more.....operators reporting...	4,749	349	1	18	35	70	225	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	6,684	625	...	5	15	40	180	385
No tractor and only 1 horse or mule.....farms reporting...	752	85	...	...	...	15	35	35
No tractor and 2 or more horses and/or mules.....farms reporting...	5,230	525	...	...	5	40	175	305
Tractor and horses and/or mules.....farms reporting...	24,596	1,426	9	139	272	385	391	230
Tractor and no horses or mules.....farms reporting...	45,945	2,833	12	295	630	751	770	375
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	61,894	3,932	21	387	792	926	1,011	795
Electricity.....farms reporting...	79,818	5,263	21	438	917	1,221	1,506	1,160
Television set.....farms reporting...	34,518	1,868	18	249	476	485	415	225
Piped running water.....farms reporting...	41,037	2,412	21	378	677	606	480	250
Home freezer.....farms reporting...	27,360	1,675	9	284	456	401	355	170
Electric pig brooder.....farms reporting...	6,022	248	2	51	60	75	55	5
Power feed grinder.....farms reporting...	31,051	2,128	20	315	547	601	475	170
Milking machine.....farms reporting...	9,536	2,447	20	394	787	771	415	60
Grain combines.....farms reporting...	34,245	1,395	20	312	422	351	215	75
number...	35,228	1,418	28	322	422	351	220	75
Corn pickers.....farms reporting...	38,442	1,600	17	286	542	385	275	95
number...	39,015	1,615	17	291	547	385	280	95
Pick-up hay balers.....farms reporting...	15,344	981	18	207	310	241	165	40
number...	15,395	986	18	212	310	241	165	40
Field forage harvesters.....farms reporting...	4,846	584	15	226	207	116	15	5
number...	4,883	585	16	226	207	116	15	5
Motortrucks.....farms reporting...	35,663	2,102	21	302	547	581	401	250
number...	38,643	2,273	40	384	577	601	421	250
Tractors.....farms reporting...	71,012	4,269	21	434	907	1,136	1,161	610
number...	112,671	6,224	99	995	1,505	1,524	1,416	685
Wheel tractors other than garden.....farms reporting...	70,490	4,259	21	434	902	1,136	1,161	605
number...	104,260	5,802	84	909	1,400	1,443	1,331	635
Garden tractors.....farms reporting...	6,827	379	4	80	95	75	80	45
number...	6,907	384	4	80	100	75	80	45
Crawler tractors.....farms reporting...	1,344	37	10	6	5	6	5	5
number...	1,504	38	11	6	5	6	5	5
Automobiles.....farms reporting...	70,504	4,423	21	403	857	966	1,261	915
number...	82,590	5,150	62	653	1,018	1,076	1,376	965
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers.....farms reporting...	79,857	5,324	21	429	877	1,211	1,506	1,280
persons...	138,766	9,721	116	1,099	1,829	2,276	2,561	1,840
Family workers, including operator.....farms reporting...	79,287	5,320	19	427	877	1,211	1,506	1,280
Operators working 1 hour or more.....persons...	78,320	5,270	19	422	877	1,206	1,476	1,270
1 to 14 hours.....persons...	16,581	976	5	61	130	145	280	355
15 hours or more.....persons...	61,739	4,294	14	361	747	1,061	1,196	915
Unpaid members of operator's family.....farms reporting...	31,228	2,614	5	223	506	665	795	420
persons...	43,148	3,660	12	402	731	955	1,025	535
Hired workers.....farms reporting...	11,018	535	21	188	161	85	55	25
persons...	17,298	791	85	275	221	115	60	35
Regular workers (to be employed 150 days or more).....farms reporting...	5,102	300	21	153	81	25	10	10
persons...	6,856	427	81	205	96	25	10	10
Seasonal workers (to be employed less than 150 days).....farms reporting...	6,805	266	2	59	85	60	45	15
persons...	10,442	364	4	70	125	90	50	25
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	83,146	5,479	21	434	912	1,231	1,551	1,330
Machine hire and/or hired labor.....farms reporting...	65,174	4,102	21	393	782	1,011	1,155	740
Machine hire.....farms reporting...	57,147	3,562	8	272	657	890	1,050	685
dollars...	13,231,423	640,541	4,185	97,056	193,100	173,660	122,400	50,140
Hired labor.....farms reporting...	41,030	2,291	21	358	551	566	540	255
dollars...	19,026,129	1,093,027	190,420	493,212	227,540	104,080	56,240	21,535
$1 to $499.....farms reporting...	32,201	1,869	...	158	420	511	530	250
$500 to $999.....farms reporting...	3,552	147	...	52	50	30	10	5
$1,000 to $2,499.....farms reporting...	3,789	171	...	75	71	25	...	...
$2,500 to $4,999.....farms reporting...	1,044	78	9	59	10	...	...	...
$5,000 and over.....farms reporting...	339	26	12	14	...	...	...	...
Feed for livestock and poultry.....farms reporting...	75,390	5,124	21	434	892	1,156	1,411	1,210
dollars...	95,011,676	4,595,259	151,920	1,167,979	1,355,255	825,670	760,170	334,265
Gasoline and other petroleum fuel and oil.....farms reporting...	73,784	4,598	21	424	897	1,166	1,300	790
dollars...	32,013,411	1,466,423	40,645	302,523	404,440	357,505	240,195	121,115
Commercial fertilizer and fertilizing material.....farms reporting...	52,146	2,774	19	377	642	811	585	340
dollars...	24,557,346	977,644	44,195	288,885	273,940	235,774	101,740	33,110
tons...	362,865	15,674	870	4,640	4,196	3,592	1,774	602
acres on which used...	3,081,226	120,856	4,245	33,759	33,357	30,235	13,555	5,705
Lime and liming material.....farms reporting...	24,505	1,375	6	192	351	386	285	155
dollars...	3,975,508	172,670	1,998	39,422	42,865	49,970	23,840	14,575
tons...	1,261,939	52,123	680	12,209	13,195	13,234	7,960	4,845
acres on which used...	582,150	23,755	310	4,908	6,180	6,077	3,705	2,575

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 7.—SUBREGION 71.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	518,749,417	21,463,266	737,104	5,776,962	6,587,277	4,527,123	2,799,564	1,035,236
All crops sold.....dollars...	156,656,763	2,762,400	86,122	819,668	921,402	657,074	222,612	55,522
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	151,981,592	2,698,819	80,775	818,083	916,478	610,566	220,604	52,313
Vegetables sold.....dollars...	172,537	550	...	...	...	...	...	550
Fruits and nuts sold.....dollars...	2,653,484	55,231	347	1,585	4,924	43,708	2,008	2,659
Horticultural specialties sold.....dollars...	1,849,150	7,800	5,000	...	...	2,800	...	...
All livestock and livestock products sold....dollars...	361,763,855	18,684,001	650,982	4,949,619	5,665,625	3,866,249	2,572,677	978,849
Dairy products sold.....dollars...	31,552,218	12,445,896	557,110	3,506,356	3,854,370	2,525,060	1,430,790	572,210
Poultry and poultry products sold.....dollars...	24,104,845	809,121	998	136,238	196,540	181,640	189,595	104,110
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	306,106,792	5,428,984	92,874	1,307,025	1,614,715	1,159,549	952,292	302,529
Forest products sold.....dollars...	328,799	16,865	...	7,675	250	3,800	4,275	865
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	30,588	2,036	9	139	277	440	601	570
number...	68,061	4,340	18	267	663	850	1,262	1,280
All cattle and calves.....farms reporting...	77,568	5,469	21	429	922	1,221	1,546	1,330
number...	2,305,999	135,854	3,529	25,941	32,752	32,530	26,957	14,145
Cows, including heifers that have calved.....farms reporting...	70,156	5,464	21	429	922	1,221	1,546	1,325
number...	1,061,005	76,781	2,046	13,821	18,486	18,100	15,658	8,670
Milk cows.....farms reporting...	64,905	5,454	21	424	922	1,221	1,541	1,325
number...	298,752	69,718	2,046	12,988	16,676	16,215	13,868	7,925
All hogs and pigs.....farms reporting...	62,111	3,176	8	295	627	715	931	600
number...	3,435,052	74,689	297	14,302	23,354	15,795	15,461	5,480
Born before June 1.....number...	1,512,220	30,896	96	4,641	10,259	6,925	6,820	2,155
Chickens 4 months old and over....farms reporting...	67,543	4,608	11	344	747	1,026	1,305	1,175
number...	8,661,137	480,571	688	54,523	96,420	111,895	123,930	93,115
Sheep, total.....farms reporting...	19,238	793	1	42	140	215	250	145
number...	885,611	21,098	4	3,189	4,005	5,690	6,290	1,920
Number 1 year and over:								
Ewes.....number...	530,940	14,610	...	2,540	2,235	3,760	4,675	1,400
Rams and wethers.....number...	23,870	708	...	83	110	220	250	45
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	72,995	5,303	21	434	922	1,220	1,491	1,215
number...	1,169,611	52,535	1,809	9,355	13,516	12,230	10,300	5,325
dollars...	129,839,981	2,679,059	66,274	537,817	772,814	614,545	486,694	200,915
Hogs and pigs sold alive.....farms reporting...	62,262	2,869	7	285	606	695	861	415
number...	3,926,124	70,160	728	16,759	21,728	14,120	13,750	3,075
dollars...	162,711,174	2,484,642	26,460	701,056	794,561	480,815	399,540	82,210
Chickens sold.....farms reporting...	37,805	2,154	2	211	390	521	620	410
dollars...	3,944,625	132,820	109	26,961	25,745	35,490	30,055	14,460
Chicken eggs sold.....farms reporting...	54,682	3,432	8	277	581	746	960	860
dozens...	57,956,230	2,663,854	3,695	370,779	639,645	596,045	666,520	387,170
dollars...	15,071,818	669,856	889	109,127	170,590	145,170	155,500	88,580
Milk sold[1].....pounds...	1,176,438,299	378,722,676	14,966,098	93,401,999	108,552,065	82,333,550	54,530,394	24,938,570
dollars...	31,552,218	12,445,896	557,110	3,506,356	3,854,370	2,525,060	1,430,790	572,210
Sheep sold.....farms reporting...	18,844	637	...	47	100	175	210	105
number...	720,286	13,720	...	3,315	2,590	3,200	3,690	925
dollars...	10,404,385	188,368	...	53,198	35,800	44,665	42,570	12,135
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	37,097	605	...	...	20	20	145	420
5 to 9 cows.....farms reporting...	17,674	1,975	...	20	105	290	805	755
10 to 14 cows.....farms reporting...	6,312	1,301	...	20	175	480	486	140
15 to 19 cows.....farms reporting...	1,915	556	...	15	215	246	70	10
20 to 29 cows.....farms reporting...	1,405	715	...	158	347	180	30	...
30 to 49 cows.....farms reporting...	448	251	5	176	60	5	5	...
50 to 99 cows.....farms reporting...	45	43	8	35	...	...	...	...
100 cows and over.....farms reporting...	9	8	8	...	...	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	73,618	4,518	21	433	882	1,126	1,241	815
acres...	3,443,330	132,240	2,009	25,886	34,550	31,410	26,220	12,165
Corn harvested for grain.....farms reporting...	67,628	3,977	15	349	767	980	1,151	715
acres...	2,871,657	94,327	922	14,900	23,020	23,725	21,390	10,370
bushels harvested...	89,611,677	2,685,000	36,025	505,725	668,155	642,400	575,960	256,735
bushels sold...	24,301,384	343,415	2,100	97,305	108,175	84,740	37,480	13,615
Sorghum harvested for all purposes except sirup[2].....farms reporting...	5,223	579	3	41	105	140	155	135
acres...	45,387	4,776	109	782	1,070	1,250	970	595
Sorghum harvested for grain or for seed[2].....farms reporting...	853	50	...	...	5	5	10	30
acres...	11,867	305	...	...	30	50	70	155
bushels harvested...	310,557	5,550	...	...	300	1,500	750	3,000
bushels sold...	117,728	...	...	...	...	...	...	...
Wheat threshed or combined.....farms reporting...	29,072	1,227	19	236	401	366	175	30
acres...	648,828	18,571	808	5,247	6,536	4,180	1,640	160
bushels harvested...	18,468,722	514,141	30,575	161,777	180,524	106,295	32,735	2,235
bushels sold...	16,669,898	446,994	28,960	144,139	162,390	87,805	22,940	760
Oats threshed or combined.....farms reporting...	50,969	2,584	13	278	667	726	600	300
acres...	1,197,783	44,851	662	8,498	12,711	13,140	7,070	2,770
bushels harvested...	42,816,548	1,582,145	27,180	337,840	474,020	444,950	222,100	76,055
bushels sold...	7,004,696	122,960	1,000	29,250	43,725	34,635	12,750	1,600

[1]Includes milk equivalent of cream and butterfat sold. [2]The data relate only to that part of the subregion in Missouri.

Table 7.—SUBREGION 71.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Barley threshed or combined.....farms reporting...	2,566	173	5	43	70	35	20	...
acres...	33,459	2,131	162	849	740	265	115	...
bushels harvested...	1,015,583	63,705	3,610	25,455	23,790	8,350	2,500	...
bushels sold...	202,790	3,600	...	1,850	1,000	750	...	...
Rye threshed or combined.....farms reporting...	3,283	212	9	48	40	85	15	15
acres...	35,737	1,686	423	413	245	475	65	65
bushels harvested...	602,535	28,440	9,970	5,350	4,700	6,560	945	915
bushels sold...	357,790	17,489	9,574	3,160	2,500	2,255	...	...
Soybeans harvested for all purposes.....farms reporting...	41,502	1,561	4	225	432	470	320	110
acres...	1,586,164	31,823	357	8,599	9,807	7,760	4,240	1,060
Soybeans harvested for beans.....farms reporting...	40,119	1,360	4	214	417	400	250	75
acres...	1,548,565	28,383	357	7,759	9,617	6,770	3,045	835
bushels harvested...	28,272,693	427,420	1,985	132,020	143,605	101,215	38,220	10,375
Soybeans cut for hay.....farms reporting...	2,330	250	...	20	35	85	80	30
acres...	19,445	1,935	...	190	295	770	560	120
tons harvested...	21,423	2,405	...	175	415	925	625	265
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	486,991	41,584	2,479	9,513	13,167	8,855	5,595	1,975
tons...	928,123	79,266	5,269	17,942	27,390	16,855	9,145	2,665
tons sold...	65,347	1,350	...	435	330	470	115	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	1,108,386	45,036	823	5,246	7,342	12,140	12,190	7,295
tons...	1,217,733	47,975	1,625	6,495	8,435	13,560	11,225	6,635
tons sold...	68,805	750	...	150	395	35	135	35
Lespedeza cut for hay.....acres...	50,091	2,510	125	...	560	615	730	480
tons...	46,574	2,370	180	...	685	550	600	355
tons sold...	1,382	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	117,065	8,103	...	773	1,445	2,430	2,005	1,450
tons...	144,146	9,440	...	1,250	1,950	3,070	1,915	1,255
tons sold...	3,310	45	...	...	...	35	10	...
Wild hay cut[1].....acres...	8,896	315	25	60	70	...	150	10
tons...	9,138	325	100	60	65	...	90	10
tons sold...	160	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	17,705	3,785	...	1,985	990	760	50	...
tons, green weight...	83,318	16,675	...	8,685	4,415	3,230	345	...
Other hay cut.....acres...	57,907	3,415	100	365	805	730	700	715
tons...	59,915	4,140	100	390	1,470	920	820	440
tons sold...	5,279	225	...	...	200	...	...	25
Nursery products sold.....dollars...	1,407,760	7,500	5,000	...	...	2,500	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	382,045	300	...	...	...	300	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	59,345	...	...	...	...	...	...	...

[1]Data relate only to that part of the subregion located in Missouri.

Table 7.—SUBREGION 72.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	27,963	3,978	20	468	1,300	975	725	490
Percent distribution.....percent...	xxx	100.0	0.5	11.8	32.7	24.5	18.2	12.3
Land in farms.....acres...	5,388,892	666,741	11,191	128,235	257,045	141,990	85,925	42,355
Percent distribution.....percent...	xxx	100.0	1.7	19.2	38.5	21.3	12.9	6.4
Average size of farm.....acres...	192.7	167.6	559.6	274.0	197.7	145.6	118.5	86.4
Value of land and buildings:								
Average per farm.....dollars...	20,348	19,536	82,250	37,895	23,818	15,611	11,073	5,454
Average per acre.....dollars...	104.68	116.03	150.99	137.40	118.93	110.79	95.80	67.84
Land in farms according to use:								
Cropland harvested.....farms reporting...	26,503	3,798	20	468	1,295	960	670	385
acres...	2,606,458	322,214	3,790	71,194	134,665	72,425	32,095	8,045
Percent distribution.....percent...	xxx	100.0	1.2	22.1	41.7	22.5	10.0	2.5
Cropland used only for pasture.....farms reporting...	15,423	2,486	9	352	875	645	365	240
acres...	513,095	77,365	1,047	16,208	28,445	17,785	8,980	4,900
Cropland not harvested and not pastured.....farms reporting...	8,335	1,079	17	127	385	250	210	90
acres...	203,307	20,490	1,715	2,965	7,150	3,830	3,600	1,230
Cropland used only for crops not harvested and not pastured.....farms reporting...	4,703	673	17	81	265	130	135	45
acres...	110,495	12,805	1,675	2,190	4,575	1,920	1,910	535
Cropland lying idle.....farms reporting...	4,875	542	1	56	155	145	120	65
acres...	92,812	7,685	40	775	2,575	1,910	1,690	695
Woodland pastured.....farms reporting...	13,313	1,806	15	171	535	435	385	265
acres...	813,089	84,291	1,710	8,001	27,550	16,655	15,810	14,565
Woodland not pastured.....farms reporting...	11,624	1,494	1	198	505	350	275	165
acres...	509,739	52,643	90	9,593	21,155	9,710	6,880	5,215
Other pasture (not cropland and not woodland).....farms reporting...	14,570	2,442	12	305	795	615	470	245
acres...	484,185	79,120	1,550	15,520	26,710	15,115	14,185	6,040
Improved (see text).....farms reporting...	3,386	772	7	120	355	160	110	20
acres...	63,481	15,095	515	2,630	7,295	2,550	2,015	90
Other land (house lots, roads, wasteland, etc.).....farms reporting...	27,026	3,888	20	453	1,280	960	710	465
acres...	259,019	30,618	1,289	4,754	11,370	6,470	4,375	2,360
Cropland, total.....farms reporting...	27,020	3,868	20	468	1,295	960	695	430
acres...	3,322,860	420,069	6,552	90,367	170,260	94,040	44,675	14,175
Land pastured, total.....farms reporting...	25,390	3,948	20	468	1,290	960	720	490
acres...	1,810,369	240,776	4,307	39,729	82,705	49,555	38,975	25,505
Woodland, total.....farms reporting...	19,588	2,711	15	306	865	630	545	350
acres...	1,322,828	136,934	1,800	17,594	48,705	26,365	22,690	19,780
Irrigated land in farms.....farms reporting...	167	5	...	...	5	...	...	...
acres...	2,770	225	...	...	225	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	4,534	935	12	193	415	190	85	40
tons...	13,160	3,097	65	929	1,478	406	168	51
acres on which used...	79,064	18,140	310	5,185	7,585	3,660	1,020	380
Other pasture.....farms reporting...	1,350	277	...	67	145	35	20	10
tons...	3,348	757	...	189	435	64	62	7
acres on which used...	19,291	3,310	...	960	1,610	445	235	60
Corn.....farms reporting...	17,007	2,472	17	405	1,015	585	330	120
tons...	61,163	7,793	203	2,256	3,176	1,366	668	124
acres on which used...	587,449	77,215	1,365	20,985	32,410	14,405	6,680	1,370
Wheat[1].....farms reporting...	11,547	1,629	6	298	770	365	160	30
tons...	32,740	3,772	22	978	1,932	574	239	27
acres on which used...	319,997	36,825	240	9,410	17,635	6,720	2,610	210
Fruits, vegetables, and potatoes.....farms reporting...	659	20	...	5	5	5	...	5
tons...	1,750	53	...	20	8	21	...	4
acres on which used...	7,768	305	...	25	100	170	...	10
Other crops.....farms reporting...	9,281	1,053	11	207	410	220	150	55
tons...	25,052	2,841	23	812	1,156	427	349	74
acres on which used...	231,303	22,140	200	5,680	9,555	4,115	2,065	525
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	26,493	3,916	19	467	1,285	955	710	480
Not residing on farm operated.....operators reporting...	1,189	52	1	1	15	15	10	10
Operators not reporting residence.....number...	281	10	...	...	...	5	5	...
FARMS BY SIZE								
Under 10 acres.....number...	610	15	...	...	...	10	...	5
10 to 29 acres.....number...	745	90	...	...	...	...	10	80
30 to 49 acres.....number...	1,005	155	...	...	5	10	45	95
50 to 69 acres.....number...	1,090	175	...	5	5	25	75	65
70 to 99 acres.....number...	2,730	540	...	10	50	190	180	110
100 to 139 acres.....number...	4,751	870	...	40	260	310	215	45
140 to 179 acres.....number...	4,835	750	...	65	330	185	115	55
180 to 219 acres.....number...	3,561	495	...	85	265	95	35	15
220 to 259 acres.....number...	2,697	325	...	70	140	100	15	...
260 to 499 acres.....number...	5,024	503	11	147	240	50	35	20
500 to 999 acres.....number...	804	55	8	42	5	...	...	...
1,000 acres and over.....number...	111	5	1	4	...	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	22,093	3,168	10	338	985	770	620	445
All tenants.....number...	5,870	810	10	130	315	205	105	45
All white operators:								
Owners, part owners, and managers.....number...	22,062	3,163	10	338	980	770	620	445
All tenants.....number...	5,865	810	10	130	315	205	105	45
All nonwhite operators:								
Owners, part owners, and managers.....number...	31	5	...	...	5	...	...	...
All tenants.....number...	5	...	...	...	...	...	...	...

[1]Does not include data for that part of the subregion located in Southeastern Missouri.

Table 7.—SUBREGION 72.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	135,384,744	21,563,818	636,057	6,055,437	9,497,729	3,676,505	1,337,791	360,299
All crops sold.....dollars...	50,420,484	3,414,517	34,799	1,021,374	1,554,768	607,927	182,794	12,855
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	46,084,401	3,395,657	34,799	1,019,309	1,548,714	603,147	180,020	9,668
Vegetables sold.....dollars...	1,235,210	2,525	...	...	2,025	500	...	...
Fruits and nuts sold.....dollars...	1,200,318	15,235	...	2,065	4,029	3,280	2,674	3,187
Horticultural specialties sold.....dollars...	1,900,555	1,100	...	...	...	1,000	100	...
All livestock and livestock products sold....dollars...	84,548,592	18,125,526	601,258	5,020,983	7,936,266	3,067,978	1,152,022	347,019
Dairy products sold.....dollars...	21,581,215	13,185,482	441,507	3,756,275	5,917,475	2,134,710	731,380	204,135
Poultry and poultry products sold.....dollars...	13,701,336	1,395,774	31,400	294,509	615,590	298,460	114,965	40,850
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	49,266,041	3,544,270	128,351	970,199	1,403,201	634,808	305,677	102,034
Forest products sold.....dollars...	415,668	23,775	...	13,080	6,695	600	2,975	425
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	10,025	1,456	8	148	390	375	300	235
number...	22,078	3,058	9	309	810	800	645	485
All cattle and calves.....farms reporting...	24,417	3,963	20	468	1,300	975	710	490
number...	519,199	100,391	1,628	21,933	41,955	19,815	11,065	3,995
Cows, including heifers that have calved.....farms reporting...	23,575	3,958	20	468	1,295	975	710	490
number...	247,327	59,235	899	12,626	24,580	12,300	6,195	2,635
Milk cows.....farms reporting...	19,880	3,958	20	468	1,295	975	710	490
number...	145,062	57,568	879	12,154	24,055	11,995	5,970	2,515
All hogs and pigs.....farms reporting...	20,088	2,382	16	286	840	600	400	240
number...	567,279	41,107	219	9,038	16,995	8,890	4,180	1,785
Born before June 1.....number...	213,280	16,594	94	3,365	6,980	3,650	1,830	675
Chickens 4 months old and over....farms reporting...	23,514	3,450	11	399	1,140	860	600	440
number...	4,162,069	588,201	3,635	101,176	231,650	145,475	75,170	31,095
Sheep, total.....farms reporting...	1,764	216	...	31	75	50	25	35
number...	41,350	3,590	...	580	795	970	590	655
Number 1 year and over:								
Ewes.....number...	25,836	2,395	...	425	475	675	390	430
Rams and wethers.....number...	1,886	205	...	25	95	30	20	35
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	22,400	3,843	20	463	1,290	975	670	425
number...	242,073	41,877	1,260	8,797	16,690	8,860	4,355	1,915
dollars...	21,556,872	1,853,526	119,676	438,620	669,350	355,005	197,550	73,325
Hogs and pigs sold alive.....farms reporting...	18,457	1,952	11	276	750	485	305	125
number...	660,049	41,555	310	12,270	17,460	7,435	3,360	720
dollars...	27,049,091	1,639,290	8,675	519,415	720,050	268,380	99,645	23,125
Chickens sold.....farms reporting...	15,573	2,197	5	317	820	550	320	185
dollars...	3,651,474	167,515	750	33,810	67,590	44,365	15,220	5,780
Chicken eggs sold.....farms reporting...	20,362	2,913	5	373	960	755	470	350
dozens...	30,386,340	4,270,470	108,250	869,185	1,858,590	933,450	377,000	123,995
dollars...	9,107,704	1,183,824	30,650	246,209	523,415	251,340	98,515	33,695
Milk sold[1].....pounds...	664,356,824	371,870,701	9,901,400	103,856,145	161,481,875	63,929,991	24,789,930	7,911,360
dollars...	21,581,215	13,185,482	441,507	3,756,275	5,917,475	2,134,710	731,380	204,135
Sheep sold.....farms reporting...	1,494	156	...	26	45	35	30	20
number...	27,742	2,415	...	370	525	375	340	805
dollars...	401,863	26,905	...	7,025	6,545	6,420	3,935	2,980
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	8,901	350	...	...	5	15	90	240
5 to 9 cows.....farms reporting...	5,491	900	10	10	45	220	390	225
10 to 14 cows.....farms reporting...	2,934	1,000	...	40	280	475	190	15
15 to 19 cows.....farms reporting...	1,313	770	...	60	470	195	35	10
20 to 29 cows.....farms reporting...	987	705	...	210	420	70	5	...
30 to 49 cows.....farms reporting...	233	216	1	140	75	...	...	...
50 to 99 cows.....farms reporting...	18	14	7	7	...	...	...	...
100 cows and over.....farms reporting...	3	3	2	1	...	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	23,728	3,411	18	453	1,220	875	560	285
acres...	862,976	110,069	1,765	25,189	43,800	24,210	11,870	3,235
Corn harvested for grain.....farms reporting...	20,964	2,592	12	330	920	630	455	245
acres...	655,802	58,663	930	11,673	21,095	13,930	8,345	2,690
bushels harvested...	12,271,745	1,006,625	15,640	225,910	371,025	213,440	131,830	48,780
bushels sold...	3,251,840	82,820	7,000	20,235	32,795	8,555	13,935	300
Wheat threshed or combined[2].....farms reporting...	16,023	2,255	6	384	950	645	230	40
acres...	469,134	48,551	240	12,326	22,175	10,885	2,715	210
bushels harvested...	13,334,197	1,355,645	8,220	383,975	628,425	271,575	59,870	3,580
bushels sold...	11,761,088	1,080,575	8,040	339,870	506,875	182,915	41,970	905
Oats threshed or combined.....farms reporting...	15,359	2,192	6	326	855	615	305	85
acres...	209,455	31,020	135	5,920	13,600	8,115	2,795	455
bushels harvested...	7,623,871	1,099,515	6,025	234,780	495,055	260,185	90,920	12,550
bushels sold...	921,468	58,385	3,025	14,745	16,820	16,770	7,025	...
Barley threshed or combined[2].....farms reporting...	4,044	618	1	92	295	145	75	10
acres...	44,693	6,575	25	1,505	2,780	1,650	545	70
bushels harvested...	1,417,545	207,575	750	48,255	94,435	48,285	15,300	550
bushels sold...	189,454	19,085	...	8,450	7,650	2,985	...	...

[1]Includes milk equivalent of cream and butterfat sold.

[2]Does not include data for that part of the subregion located in Southeastern Missouri.

Table 7.—SUBREGION 72.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Rye threshed or combined[1]—farms reporting	1,777	331	5	71	175	45	25	10
acres	14,653	2,675	10	475	1,665	300	185	40
bushels harvested	282,579	50,530	250	9,385	32,615	4,325	3,175	780
bushels sold	145,645	26,100	125	3,325	18,110	2,250	2,290	...
Soybeans harvested for all purposes—farms reporting	13,971	1,874	6	298	745	465	290	70
acres	512,625	44,725	90	10,900	18,350	10,540	4,345	500
Soybeans harvested for beans—farms reporting	12,768	1,548	1	272	680	400	175	20
acres	474,624	37,495	40	9,845	16,135	8,505	2,735	235
bushels harvested	4,568,357	332,605	200	98,405	150,370	64,660	18,395	575
Soybeans cut for hay—farms reporting	2,616	615	...	60	155	195	150	55
acres	21,591	5,405	...	660	1,510	1,660	1,310	265
tons harvested	16,020	4,140	...	435	1,185	1,270	1,020	230
Red clover seed harvested[1]—farms reporting	2,169	145	...	20	85	20	20	...
acres	24,099	1,670	...	275	1,140	125	130	...
bushels harvested	22,081	1,215	...	280	740	95	100	...
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)—acres	126,361	32,368	1,125	8,263	13,970	6,115	2,325	570
tons	250,818	64,364	2,509	15,540	28,955	12,375	4,045	940
tons sold	25,783	700	100	100	260	90	150	...
Clover, timothy, and mixtures of clover and grasses cut for hay—acres	127,495	16,527	155	3,172	6,205	4,115	2,255	625
tons	124,675	15,942	360	3,502	6,035	3,690	1,915	440
tons sold	7,468	380	80	10	...	65	225	...
Lespedeza cut for hay—acres	49,901	6,125	50	700	1,990	1,320	1,000	1,065
tons	48,904	6,108	60	998	2,235	1,110	990	715
tons sold	1,045	125	...	...	35	70	...	20
Oats, wheat, barley, rye, or other small grains cut for hay—acres	54,074	9,892	60	862	4,215	1,945	2,055	755
tons	68,445	12,954	90	1,699	5,855	2,650	1,870	790
tons sold	1,545	215	30	...	50	135	...	...
Wild hay cut[2]—acres	4,613	540	...	40	125	30	120	225
tons	3,471	330	...	40	90	20	100	80
tons sold	210	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains—acres	5,351	2,440	...	1,100	1,060	230	50	...
tons, green weight	23,390	10,485	...	4,495	5,350	610	30	...
Other hay cut—acres	23,760	3,095	...	335	860	570	1,090	240
tons	18,361	4,295	...	390	2,080	660	960	205
tons sold	515	...	...	...	...	...	...	...
Nursery products sold—dollars	390,375	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold—dollars	1,473,575	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold—dollars	36,605	1,100	...	...	...	1,000	100	...

[1]Does not include data for that part of the subregion located in Southeastern Missouri. [2]Data relate only to that part of the subregion located in Missouri.

Table 7.—SUBREGION 72.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	382	60	5	15	5	15	15	5
25 to 34 years.....operators reporting...	3,049	386	11	105	110	100	55	5
35 to 44 years.....operators reporting...	5,446	755	...	75	335	205	100	40
45 to 54 years.....operators reporting...	6,949	1,060	2	108	400	280	220	50
55 to 64 years.....operators reporting...	6,748	912	2	70	255	265	170	150
65 years and over.....operators reporting...	4,693	590	...	50	90	75	150	225
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	3,008	300	5	5	40	80	170	...
Working off their farms, by days worked, total.....operators reporting...	8,717	1,115	10	105	295	330	285	90
None.....operators reporting...	18,581	2,787	9	353	970	635	420	400
1 to 99 days.....operators reporting...	5,369	750	...	95	210	225	130	90
100 to 199 days.....operators reporting...	1,139	160	10	...	40	55	55	...
200 days or more.....operators reporting...	2,209	205	...	10	45	50	100	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	2,296	290	5	10	25	35	80	135
No tractor and only 1 horse or mule.....farms reporting...	177	30	...	...	5	...	10	15
No tractor and 2 or more horses and/or mules.....farms reporting...	1,449	245	...	...	15	20	75	135
Tractor and horses and/or mules.....farms reporting...	8,399	1,181	8	148	370	355	215	85
Tractor and no horses or mules.....farms reporting...	15,642	2,232	7	310	885	565	345	120
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	20,178	2,992	19	413	1,125	665	505	265
Electricity.....farms reporting...	26,753	3,853	20	468	1,295	970	680	420
Television set.....farms reporting...	11,039	1,660	19	291	655	380	235	80
Piped running water.....farms reporting...	15,663	2,517	14	443	1,075	560	285	140
Home freezer.....farms reporting...	12,973	1,904	14	305	785	470	235	95
Electric pig brooder.....farms reporting...	1,250	176	5	76	75	15	...	5
Power feed grinder.....farms reporting...	11,366	1,786	19	307	770	415	220	55
Milking machine.....farms reporting...	5,233	2,398	20	438	1,155	605	165	15
Grain combines.....farms reporting...	13,755	1,833	12	366	840	450	125	40
number...	14,143	1,874	13	391	850	450	130	40
Corn pickers.....farms reporting...	10,214	1,329	13	296	625	285	105	5
number...	10,318	1,335	14	301	625	285	105	5
Pick-up hay balers.....farms reporting...	4,532	828	13	195	370	190	45	15
number...	4,590	828	13	195	370	190	45	15
Field forage harvesters.....farms reporting...	2,180	648	10	223	310	90	15	...
number...	2,184	649	11	223	310	90	15	...
Motortrucks.....farms reporting...	15,189	2,147	15	377	870	520	255	110
number...	16,732	2,337	26	436	955	540	270	110
Tractors.....farms reporting...	24,236	3,418	15	458	1,255	920	560	210
number...	39,357	5,496	52	974	2,240	1,270	720	240
Wheel tractors other than garden.....farms reporting...	24,000	3,413	15	458	1,255	920	560	205
number...	36,647	5,253	51	912	2,140	1,225	700	225
Garden tractors.....farms reporting...	2,042	213	1	57	90	35	15	15
number...	2,138	213	1	57	90	35	15	15
Crawler tractors.....farms reporting...	496	25	...	5	10	5	5	...
number...	572	30	...	5	10	10	5	...
Automobiles.....farms reporting...	23,295	3,363	15	458	1,175	825	580	310
number...	27,409	3,997	44	613	1,445	900	670	325
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers.....farms reporting...	26,899	3,868	20	453	1,270	945	695	485
persons...	49,995	8,129	75	1,199	3,100	1,805	1,260	690
Family workers, including operator.....farms reporting...	26,744	3,853	15	453	1,265	940	695	485
Operators working 1 hour or more.....persons...	26,257	3,808	15	448	1,245	940	675	485
1 to 14 hours.....persons...	4,355	566	1	30	155	100	150	130
15 hours or more.....persons...	21,902	3,242	14	418	1,090	840	525	355
Unpaid members of operator's family.....farms reporting...	12,870	2,287	7	315	870	565	350	180
persons...	18,377	3,533	9	514	1,495	805	510	200
Hired workers.....farms reporting...	3,504	596	20	161	300	55	55	5
persons...	5,361	788	51	237	360	60	75	5
Regular workers (to be employed 150 days or more).....farms reporting...	1,660	345	10	110	175	25	25	...
persons...	2,199	433	39	139	205	25	25	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	2,061	295	12	78	130	35	35	5
persons...	3,162	355	12	98	155	35	50	5
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	27,913	3,978	20	468	1,300	975	725	490
Machine hire and/or hired labor.....farms reporting...	21,279	3,192	20	397	1,135	830	575	235
Machine hire.....farms reporting...	18,295	2,812	8	339	1,000	720	530	215
dollars...	3,503,968	553,240	7,600	92,320	239,740	130,740	67,650	15,190
Hired labor.....farms reporting...	12,701	1,926	20	316	830	440	250	70
dollars...	5,832,686	889,770	68,900	341,015	359,910	76,590	38,935	4,420
$1 to $499.....farms reporting...	10,101	1,436	1	145	585	400	235	70
$500 to $999.....farms reporting...	1,164	191	5	46	110	30	...	...
$1,000 to $2,499.....farms reporting...	1,045	246	5	91	125	10	15	...
$2,500 to $4,999.....farms reporting...	273	43	6	27	10	...	...	...
$5,000 and over.....farms reporting...	118	10	3	7	...	...	...	...
Feed for livestock and poultry.....farms reporting...	25,297	3,845	18	467	1,280	945	675	460
dollars...	29,519,702	5,873,270	80,500	1,474,080	2,698,690	1,025,810	440,605	153,585
Gasoline and other petroleum fuel and oil.....farms reporting...	25,071	3,511	18	463	1,240	945	595	250
dollars...	10,379,000	1,467,575	15,781	351,934	613,375	318,370	139,080	29,035
Commercial fertilizer and fertilizing material.....farms reporting...	21,237	2,990	18	432	1,190	710	455	185
dollars...	8,047,156	1,039,179	26,729	306,420	439,130	176,020	76,340	14,540
tons...	137,837	18,510	326	5,248	8,294	2,872	1,479	291
acres on which used...	1,247,337	156,000	2,075	41,450	68,030	29,385	12,510	2,550
Lime and liming material.....farms reporting...	7,461	1,013	6	202	425	200	135	45
dollars...	981,491	106,559	645	27,339	48,940	17,005	10,215	2,415
tons...	300,836	31,552	258	7,874	13,715	5,250	3,590	865
acres on which used...	122,165	13,357	240	3,172	5,715	2,015	1,855	360

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 7.—SUBREGION 73.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	36,330	16,758	31	341	1,342	3,722	6,752	4,570
Percent distribution.....percent...	xxx	100.0	0.2	2.0	8.0	22.2	40.3	27.3
Land in farms.....acres...	8,528,069	3,011,005	24,567	133,203	374,012	782,850	1,097,217	599,156
Percent distribution.....percent...	xxx	100.0	0.8	4.4	12.4	26.0	36.4	19.9
Average size of farm.....acres...	234.7	179.7	792.5	390.6	278.7	210.3	162.5	131.1
Value of land and buildings:								
Average per farm.....dollars...	9,404	7,777	70,813	28,989	18,067	9,178	6,169	4,380
Average per acre.....dollars...	40.48	43.47	60.47	74.11	65.59	44.34	37.88	32.72
Land in farms according to use:								
Cropland harvested.....farms reporting...	32,090	14,908	31	330	1,331	3,531	5,996	3,689
acres...	1,426,676	548,838	6,852	39,520	97,016	160,232	170,206	75,012
Percent distribution.....percent...	xxx	100.0	1.2	7.2	17.7	29.2	31.0	13.7
Cropland used only for pasture.....farms reporting...	25,694	12,037	30	267	1,149	2,790	4,789	3,012
acres...	1,448,638	574,131	5,673	28,452	73,442	147,761	204,139	114,664
Cropland not harvested and not pastured.....farms reporting...	5,353	2,224	4	39	229	543	897	512
acres...	152,045	52,582	226	1,226	8,085	11,760	20,415	10,870
Cropland used only for crops not harvested and not pastured.....farms reporting...	2,819	1,164	4	25	120	308	436	271
acres...	62,303	22,444	140	507	2,187	7,085	8,130	4,395
Cropland lying idle.....farms reporting...	3,091	1,261	1	21	142	250	526	321
acres...	89,742	30,138	86	719	5,898	4,675	12,285	6,475
Woodland pastured.....farms reporting...	28,972	13,819	25	250	1,126	3,046	5,662	3,710
acres...	3,347,724	1,113,358	5,145	30,213	100,098	278,897	444,416	254,589
Woodland not pastured.....farms reporting...	8,268	2,845	4	67	249	600	1,112	813
acres...	733,454	139,929	1,302	3,109	18,226	28,240	51,018	38,034
Other pasture (not cropland and not woodland).....farms reporting...	17,140	8,545	17	216	810	2,075	3,341	2,086
acres...	1,194,320	495,479	5,029	27,876	64,836	135,390	176,608	85,740
Improved (see text).....farms reporting...	2,901	1,113	3	48	199	332	366	165
acres...	83,557	24,288	209	4,508	5,585	5,976	4,675	3,335
Other land (house lots, roads, wasteland, etc.).....farms reporting...	35,094	16,255	31	331	1,315	3,662	6,517	4,399
acres...	225,212	86,688	340	2,807	12,309	20,570	30,415	20,247
Cropland, total.....farms reporting...	35,013	16,197	31	331	1,341	3,672	6,582	4,240
acres...	3,027,359	1,175,551	12,751	69,198	178,543	319,753	394,760	200,546
Land pastured, total.....farms reporting...	35,584	16,678	31	341	1,342	3,712	6,727	4,525
acres...	5,990,682	2,182,968	15,847	86,541	238,376	562,048	825,163	454,993
Woodland, total.....farms reporting...	31,774	14,682	26	280	1,208	3,246	5,972	3,950
acres...	4,081,178	1,253,287	6,447	33,322	118,324	307,137	495,434	292,623
Irrigated land in farms.....farms reporting...	309	118	3	24	21	35	35	...
acres...	8,028	2,455	143	936	506	620	250	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	8,525	4,114	10	187	592	1,251	1,502	572
tons...	23,115	10,126	188	1,156	2,299	3,049	2,670	764
acres on which used...	174,983	78,670	1,007	9,037	17,850	24,967	19,108	6,701
Other pasture.....farms reporting...	1,589	781	1	42	122	271	252	93
tons...	3,720	1,527	9	245	286	504	382	101
acres on which used...	27,611	11,142	90	1,953	2,064	3,831	2,475	729
Corn.....farms reporting...	13,522	5,905	17	202	759	1,733	2,119	1,075
tons...	26,131	9,270	183	759	1,902	2,735	2,700	991
acres on which used...	242,637	84,478	1,014	5,374	16,530	26,461	25,469	9,630
Cotton[1].....farms reporting...	1,050	192	...	...	6	55	86	45
tons...	1,445	219	...	...	6	102	74	37
acres on which used...	11,416	1,573	...	...	47	685	611	230
Fruits, vegetables, and potatoes.....farms reporting...	1,298	361	...	5	20	71	145	120
tons...	1,058	209	...	2	9	60	84	54
acres on which used...	4,713	1,036	...	5	25	401	330	275
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	49,912	21,735	466	1,958	5,266	7,350	5,156	1,539
acres on which used...	470,700	203,602	3,786	17,168	49,879	68,681	49,359	14,729
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	34,563	16,258	27	323	1,284	3,632	6,587	4,405
Not residing on farm operated.....operators reporting...	1,322	281	4	16	31	60	80	90
Operators not reporting residence.....number...	445	219	...	2	27	30	85	75
FARMS BY SIZE								
Under 10 acres.....number...	435	115	...	...	...	...	30	85
10 to 29 acres.....number...	720	265	...	...	...	15	100	150
30 to 49 acres.....number...	1,760	870	...	...	...	40	295	535
50 to 69 acres.....number...	1,480	820	...	...	10	95	395	320
70 to 99 acres.....number...	4,641	2,760	5	10	25	405	1,345	970
100 to 139 acres.....number...	5,735	3,135	...	20	160	750	1,330	875
140 to 179 acres.....number...	5,320	2,830	...	20	150	675	1,195	790
180 to 219 acres.....number...	3,665	1,756	6	25	240	490	715	280
220 to 259 acres.....number...	2,866	1,223	...	41	217	350	415	200
260 to 499 acres.....number...	6,864	2,457	1	154	429	758	810	305
500 to 999 acres.....number...	2,193	455	11	54	93	131	111	55
1,000 acres and over.....number...	651	72	8	17	18	13	11	5
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	33,539	15,428	29	313	1,205	3,416	6,211	4,254
All tenants.....number...	2,791	1,330	2	28	137	306	541	316
Croppers[1].....number...	161	26	...	...	1	5	5	15
All white operators:								
Owners, part owners, and managers.....number...	33,493	15,408	29	313	1,205	3,416	6,201	4,244
All tenants.....number...	2,781	1,330	2	28	137	306	541	316
Croppers[1].....number...	156	26	...	...	1	5	5	15
All nonwhite operators:								
Owners, part owners, and managers.....number...	46	20	...	...	...	...	10	10
All tenants.....number...	10	...	...	...	...	...	...	...
Croppers[1].....number...	5	...	...	...	...	...	...	...

NA Not available. [1]Data relate only to that part of the subregion located in Arkansas. and Southeastern Missouri.

Table 7.—SUBREGION 73.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	398	206	...	1	15	55	75	60
25 to 34 years.....operators reporting...	3,953	2,069	8	45	255	611	875	275
35 to 44 years.....operators reporting...	7,436	3,723	3	82	452	1,003	1,553	630
45 to 54 years.....operators reporting...	9,474	4,458	15	114	334	1,026	1,923	1,046
55 to 64 years.....operators reporting...	8,629	3,885	1	61	178	710	1,493	1,442
65 years and over.....operators reporting...	6,142	2,259	4	30	83	282	753	1,107
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	5,138	2,147	6	11	92	355	1,683	...
Working off their farms, by days worked, total.....operators reporting...	13,745	6,365	11	81	477	1,468	3,213	1,115
None.....operators reporting...	22,323	10,232	20	260	864	2,209	3,484	3,395
1 to 99 days.....operators reporting...	8,322	3,799	3	57	304	868	1,452	1,115
100 to 199 days.....operators reporting...	2,100	1,123	...	2	56	315	750	...
200 days or more.....operators reporting...	3,323	1,443	8	22	117	285	1,011	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	5,877	2,655	5	5	35	225	1,150	1,235
No tractor and only 1 horse or mule.....farms reporting...	2,071	967	...	...	16	85	390	476
No tractor and 2 or more horses and/or mules.....farms reporting...	7,309	3,457	...	...	17	378	1,566	1,496
Tractor and horses and/or mules.....farms reporting...	9,324	3,632	17	145	500	1,105	1,328	537
Tractor and no horses or mules.....farms reporting...	11,749	6,047	9	191	774	1,929	2,318	826
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	10,147	4,113	29	226	643	1,259	1,316	640
Electricity.....farms reporting...	34,000	15,838	31	336	1,337	3,627	6,472	4,035
Television set.....farms reporting...	6,542	2,999	23	163	477	897	1,033	406
Piped running water.....farms reporting...	14,315	6,149	25	298	1,086	1,904	2,115	721
Home freezer.....farms reporting...	7,750	2,903	12	154	513	854	1,005	365
Electric pig brooder.....farms reporting...	438	123	...	16	37	25	30	15
Power feed grinder.....farms reporting...	5,577	2,253	19	160	475	804	669	126
Milking machine.....farms reporting...	7,049	5,628	26	291	1,190	2,180	1,616	325
Grain combines.....farms reporting...	3,029	955	12	114	236	346	175	72
number...	3,088	971	13	114	241	346	175	82
Corn pickers.....farms reporting...	946	220	4	25	81	55	45	10
number...	948	220	4	25	81	55	45	10
Pick-up hay balers.....farms reporting...	3,593	1,382	16	160	394	444	313	55
number...	3,612	1,398	16	160	395	459	313	55
Field forage harvesters.....farms reporting...	1,175	623	17	103	258	145	75	25
number...	1,184	624	18	103	258	145	75	25
Motortrucks.....farms reporting...	19,645	8,694	26	264	941	2,284	3,530	1,649
number...	20,953	9,114	60	302	1,020	2,430	3,628	1,674
Tractors.....farms reporting...	21,457	9,854	26	336	1,274	3,074	3,746	1,398
number...	25,920	11,408	75	573	1,773	3,561	3,983	1,443
Wheel tractors other than garden.....farms reporting...	21,014	9,653	26	336	1,274	3,023	3,636	1,358
number...	23,823	10,580	67	533	1,590	3,275	3,747	1,368
Garden tractors.....farms reporting...	1,760	739	4	36	168	245	216	70
number...	1,790	744	4	36	168	250	216	70
Crawler tractors.....farms reporting...	283	74	4	4	5	36	20	5
number...	307	84	4	4	15	36	20	5
Automobiles.....farms reporting...	19,899	9,303	29	303	973	2,190	3,648	2,160
number...	21,740	10,062	73	453	1,126	2,372	3,808	2,230
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers.....farms reporting...	34,716	16,273	31	341	1,332	3,607	6,527	4,435
persons...	59,990	29,133	135	953	3,003	6,935	11,414	6,693
Family workers, including operator.....farms reporting...	34,556	16,260	29	340	1,332	3,607	6,517	4,435
Operators working 1 hour or more.....persons...	34,021	16,055	24	335	1,297	3,572	6,447	4,380
1 to 14 hours.....persons...	7,773	3,141	2	66	140	496	1,311	1,126
15 hours or more.....persons...	26,248	12,914	22	269	1,157	3,076	5,136	3,254
Unpaid members of operator's family.....farms reporting...	16,183	8,655	16	198	907	2,124	3,587	1,823
persons...	22,244	11,955	22	360	1,448	3,036	4,832	2,257
Hired workers.....farms reporting...	2,226	678	26	155	160	186	100	51
persons...	3,725	1,123	89	258	258	327	135	56
Regular workers (to be employed 150 days or more).....farms reporting...	990	295	26	112	82	40	25	10
persons...	1,382	395	81	151	83	45	25	10
Seasonal workers (to be employed less than 150 days).....farms reporting...	1,393	438	5	72	84	156	75	46
persons...	2,343	728	8	107	175	282	110	46
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	36,290	16,758	31	341	1,342	3,722	6,752	4,570
Machine hire and/or hired labor.....farms reporting...	24,197	10,840	31	319	1,221	2,948	4,402	1,919
Machine hire.....farms reporting...	20,407	9,462	26	249	1,070	2,619	3,856	1,642
dollars...	3,377,119	1,377,831	14,034	90,904	282,522	449,025	408,476	132,870
Hired labor.....farms reporting...	15,087	6,166	31	297	925	1,897	2,222	794
dollars...	4,203,870	1,363,175	154,226	368,166	285,665	288,515	197,663	68,940
$1 to $499.....farms reporting...	13,249	5,704	5	154	774	1,805	2,192	774
$500 to $999.....farms reporting...	870	188	...	33	73	52	20	10
$1,000 to $2,499.....farms reporting...	722	193	9	53	76	35	10	10
$2,500 to $4,999.....farms reporting...	182	55	2	46	2	5	...	...
$5,000 and over.....farms reporting...	64	26	15	11	...	...	...	...
Feed for livestock and poultry.....farms reporting...	34,555	16,415	31	335	1,332	3,627	6,626	4,464
dollars...	43,007,823	17,154,341	354,313	1,343,164	3,017,191	4,965,408	5,413,095	2,061,170
Gasoline and other petroleum fuel and oil.....farms reporting...	25,440	11,620	31	321	1,306	3,222	4,617	2,123
dollars...	5,190,738	2,138,724	38,724	182,713	448,543	662,272	598,547	207,925
Commercial fertilizer and fertilizing material.....farms reporting...	24,401	11,184	24	297	1,261	3,190	4,364	2,048
dollars...	6,234,302	2,518,462	53,830	243,695	603,090	797,020	634,111	186,716
tons...	106,244	43,541	845	4,132	9,902	13,940	11,199	3,523
acres on which used...	934,046	381,248	6,004	33,796	85,976	125,021	98,157	32,294
Lime and liming material.....farms reporting...	3,799	1,441	10	99	261	473	466	132
dollars...	384,466	110,066	1,897	10,557	22,222	35,012	30,288	10,090
tons...	126,763	37,127	702	3,773	8,274	11,329	9,846	3,203
acres on which used...	62,618	18,217	379	1,618	4,047	5,388	4,792	1,993

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 7.—SUBREGION 73.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	109,403,058	42,595,057	979,888	4,392,122	9,108,797	12,682,706	11,930,068	3,501,476
All crops sold.....dollars...	10,341,932	2,318,975	69,443	294,427	583,641	770,461	496,072	104,931
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	8,938,239	2,133,574	69,337	291,412	565,658	725,158	413,333	68,676
Vegetables sold.....dollars...	143,797	33,740	...	...	1,000	14,925	12,080	5,735
Fruits and nuts sold.....dollars...	1,021,676	151,361	106	3,015	16,983	30,078	70,659	30,520
Horticultural specialties sold.....dollars...	238,220	300	...	...	...	300	...	...
All livestock and livestock products sold....dollars...	98,117,726	40,128,410	907,645	4,092,478	8,511,326	11,872,800	11,376,996	3,367,165
Dairy products sold.....dollars...	34,751,552	30,061,823	676,530	3,246,771	6,699,034	8,855,958	8,148,015	2,435,515
Poultry and poultry products sold.....dollars...	21,111,724	1,529,688	3,143	127,162	276,556	467,573	508,653	146,601
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	42,254,450	8,536,899	227,972	718,545	1,535,736	2,549,269	2,720,328	785,049
Forest products sold.....dollars...	943,400	147,672	2,800	5,217	13,830	39,445	57,000	29,380
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	18,704	8,056	17	145	533	1,568	3,284	2,509
number...	40,680	15,882	54	313	1,002	3,182	6,531	4,800
All cattle and calves.....farms reporting...	35,043	16,703	31	341	1,342	3,697	6,722	4,570
number...	919,211	382,332	4,964	25,195	61,365	106,061	129,854	54,893
Cows, including heifers that have calved.....farms reporting...	34,644	16,683	31	341	1,342	3,697	6,707	4,565
number...	494,145	222,550	2,617	14,527	33,921	61,240	76,713	33,532
Milk cows.....farms reporting...	31,632	16,643	31	341	1,342	3,687	6,692	4,550
number...	277,124	203,588	2,264	12,760	31,350	56,100	70,223	30,891
All hogs and pigs.....farms reporting...	20,187	8,009	21	195	734	2,008	3,202	1,849
number...	302,501	67,757	1,178	4,471	9,966	20,132	22,896	9,114
Born before June 1.....number...	128,820	27,254	293	1,546	4,117	8,076	9,326	3,896
Chickens 4 months old and over....farms reporting...	28,741	13,693	16	258	1,022	2,967	5,655	3,775
number...	2,241,258	898,549	3,861	36,071	99,341	236,427	342,239	180,610
Sheep, total.....farms reporting...	2,602	775	5	30	73	225	321	121
number...	87,190	18,614	3,482	1,341	1,856	4,285	5,742	1,908
Number 1 year and over:								
Ewes.....number...	59,076	11,491	218	1,123	1,304	3,425	4,024	1,397
Rams and wethers.....number...	3,072	660	6	44	58	175	266	111
Goats clipped[1].....farms reporting...	427	244	...	5	17	61	101	60
number...	13,261	5,690	...	100	590	1,640	2,280	1,080
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	33,488	15,898	31	341	1,332	3,662	6,532	4,000
number...	462,023	163,430	1,750	10,661	25,766	47,383	57,700	20,170
dollars...	28,968,218	6,254,312	111,813	471,258	1,110,600	1,818,081	2,118,295	624,265
Hogs and pigs sold alive.....farms reporting...	15,508	5,207	22	147	541	1,439	2,041	1,017
number...	389,161	77,371	1,630	6,101	13,001	23,123	25,223	8,293
dollars...	11,835,833	1,985,751	82,393	221,751	399,333	654,610	496,538	131,126
Chickens sold.....farms reporting...	10,731	4,199	8	139	390	1,210	1,582	870
dollars...	11,477,042	309,400	1,028	25,721	76,109	84,246	102,556	19,740
Chicken eggs sold.....farms reporting...	16,587	7,654	8	174	565	1,870	3,110	1,927
dozens...	12,102,469	3,952,396	11,400	199,588	635,286	1,232,952	1,403,995	469,175
dollars...	3,930,886	1,150,161	2,115	64,596	192,832	374,984	392,888	122,746
Milk sold[2].....pounds...	1,084,125,259	923,673,295	15,834,424	83,537,645	206,439,799	266,491,843	268,311,427	83,058,157
dollars...	34,751,552	30,061,823	676,530	3,246,771	6,699,034	8,855,958	8,148,015	2,435,515
Sheep sold.....farms reporting...	2,443	684	5	35	63	215	265	101
number...	65,800	12,232	2,177	1,156	976	2,925	3,955	1,043
dollars...	980,192	177,914	32,416	18,814	14,584	42,765	56,980	12,355
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	11,102	1,597	5	...	5	60	310	1,217
5 to 9 cows.....farms reporting...	9,034	5,751	...	5	15	405	2,814	2,512
10 to 14 cows.....farms reporting...	6,061	4,693	...	15	156	1,456	2,380	686
15 to 19 cows.....farms reporting...	2,664	2,232	...	26	276	943	887	100
20 to 29 cows.....farms reporting...	2,059	1,720	...	81	614	709	281	35
30 to 49 cows.....farms reporting...	592	540	6	152	254	108	20	...
50 to 99 cows.....farms reporting...	104	94	13	53	22	6	...	...
100 cows and over.....farms reporting...	16	16	7	9	...	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	18,401	8,179	17	237	851	2,110	2,953	2,011
acres...	313,727	108,396	1,234	6,774	18,104	31,581	33,688	17,015
Corn harvested for grain.....farms reporting...	8,053	2,104	2	30	141	444	861	626
acres...	132,358	23,164	50	508	2,264	5,907	9,090	5,345
bushels harvested...	2,233,572	336,030	900	15,320	44,640	92,185	122,785	60,200
bushels sold...	238,580	23,035	...	...	200	11,250	10,835	750
Sorghum harvested for all purposes except for sirup.....farms reporting...	8,791	5,339	13	161	652	1,316	2,054	1,143
acres...	83,060	48,925	581	3,413	8,983	13,764	15,551	6,633
Sorghum harvested for grain or seed.....farms reporting...	205	70	...	...	20	5	25	20
acres...	2,501	905	...	...	195	5	535	170
bushels harvested...	26,690	7,380	...	...	1,430	50	3,800	2,100
bushels sold...	4,520	...	...	...	...	...	...	...
Wheat threshed or combined[3].....farms reporting...	5,917	2,638	13	165	541	913	771	235
acres...	87,926	31,138	607	3,246	7,744	10,540	7,201	1,800
bushels harvested...	2,526,802	857,188	21,535	103,249	234,304	288,075	176,610	33,415
bushels sold...	2,035,180	650,919	19,958	89,605	192,295	224,216	110,150	14,695
Oats threshed or combined.....farms reporting...	9,023	3,854	16	208	640	1,325	1,214	451
acres...	162,257	62,367	1,059	5,919	13,376	21,938	15,571	4,504
bushels harvested...	6,294,046	2,389,439	55,400	285,999	571,454	818,761	542,605	115,220
bushels sold...	994,158	241,415	9,450	33,460	61,850	79,565	52,465	4,625

[1]Data relate only to that part of the subregion located in Arkansas and Southeastern Missouri. [2]Includes milk equivalent of cream and butterfat sold. [3]Does not include data for that part of the subregion located in Arkansas and Southeastern Missouri.

Table 7.—SUBREGION 73.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Barley threshed or combined[1]....farms reporting...	3,518	1,780	13	142	327	662	526	110
acres...	54,949	24,977	970	3,758	6,312	7,941	5,151	845
bushels harvested...	1,491,785	652,191	28,050	96,653	175,700	207,973	127,245	16,570
bushels sold...	283,530	93,450	4,500	17,640	33,555	23,955	13,000	800
Vegetables harvested for sale....farms reporting...	659	215	...	...	5	35	105	70
dollars...	143,797	33,740	...	...	1,000	14,925	12,080	5,735
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2]....farms reporting...	5,233	2,473	1	29	157	579	1,107	600
acres...	8,654	3,068	16	20	374	704	1,256	698
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)....acres...	51,998	22,182	587	2,980	4,175	6,741	5,983	1,716
tons...	80,071	31,717	1,152	4,269	6,972	9,454	7,734	2,136
tons sold...	3,216	360	...	...	125	115	120	...
Clover, timothy, and mixtures of clover and grasses cut for hay....acres...	120,831	34,266	447	1,500	4,821	9,350	12,020	6,128
tons...	111,064	28,440	632	1,413	4,910	7,895	9,536	4,054
tons sold...	3,527	50	...	25	25	...	...	...
Lespedeza cut for hay.... acres...	43,615	11,884	...	195	1,034	3,225	3,980	3,450
tons...	34,167	8,437	...	270	992	2,470	2,480	2,225
tons sold...	996	25	...	...	...	...	25	...
Oats, wheat, barley, rye, or other small grains cut for hay....acres...	228,630	110,259	572	5,010	16,849	32,812	38,558	16,458
tons...	305,357	153,337	1,207	8,729	30,879	48,292	46,665	17,565
tons sold...	11,047	2,875	235	425	499	1,115	490	111
Wild hay cut....acres...	53,714	22,572	300	755	2,033	5,435	8,864	5,185
tons...	40,488	16,711	165	532	1,832	4,275	6,602	3,305
tons sold...	1,496	175	...	...	5	100	20	50
Grass silage made from grasses, alfalfa, clover, or small grains[3]....acres...	5,466	4,335	310	491	1,999	1,095	350	90
tons, green weight...	21,822	17,335	1,200	1,930	7,700	4,930	1,200	375
Other hay cut....acres...	107,919	40,570	111	1,804	4,823	9,440	15,682	8,710
tons...	86,769	31,215	111	1,426	4,631	8,295	11,655	5,097
tons sold...	2,285	682	...	7	535	65	40	35
Nursery products sold....dollars...	21,625	300	...	...	...	300	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold....dollars...	24,250	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold....dollars...	192,345	...	...	...	...	...	...	...

[1]Does not include data for that part of the subregion located in Arkansas and Southeastern Missouri. [2]Does not include data for farms with less than 20 trees or grapevines. See text. [3]Data relate only to that part of the subregion located in Missouri.

Table 7.—SUBREGION 82.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms—number	14,758	6,259	8	175	620	1,460	2,236	1,760
Percent distribution—percent	xxx	100.0	0.1	2.8	9.9	23.3	35.7	28.1
Land in farms—acres	2,391,288	868,224	7,260	54,705	141,939	240,785	275,540	147,995
Percent distribution—percent	xxx	100.0	0.8	6.3	16.3	27.7	31.7	17.0
Average size of farm—acres	162.0	138.7	907.5	312.6	228.9	164.9	123.2	84.1
Value of land and buildings:								
Average per farm—dollars	11,119	9,485	47,343	23,672	17,883	12,246	7,445	4,961
Average per acre—dollars	70.26	67.43	53.37	75.43	78.71	72.47	60.83	57.92
Land in farms according to use:								
Cropland harvested—farms reporting	12,310	5,424	8	175	600	1,400	1,976	1,265
acres	663,201	244,019	1,515	21,905	51,839	80,350	63,425	24,985
Percent distribution—percent	xxx	100.0	0.6	9.0	21.2	32.9	26.0	10.2
Cropland used only for pasture—farms reporting	9,314	4,149	6	121	512	1,055	1,470	985
acres	410,982	162,112	1,545	8,970	28,192	42,130	53,555	27,720
Cropland not harvested and not pastured—farms reporting	3,255	1,148	1	46	146	310	400	245
acres	92,834	27,605	200	2,375	5,050	8,050	7,965	3,965
Cultivated summer fallow and cropland lying idle[1]—farms reporting	1,368	485	...	20	60	120	160	125
acres	33,231	10,600	...	1,665	1,425	2,040	3,660	1,810
Other cropland[2]—farms reporting	2,347	793	1	31	116	215	270	160
acres	59,603	17,005	200	710	3,625	6,010	4,305	2,155
Woodland pastured—farms reporting	9,010	4,060	7	94	354	910	1,470	1,225
acres	630,677	214,007	2,494	8,136	22,207	54,075	73,055	54,040
Woodland not pastured—farms reporting	2,796	1,134	...	27	141	295	391	280
acres	128,288	37,096	...	940	5,821	10,625	10,770	8,940
Other pasture (not cropland and not woodland)—farms reporting	7,144	3,274	3	108	347	740	1,216	860
acres	382,981	148,927	1,475	10,727	22,992	35,935	54,243	23,555
Improved (see text)—farms reporting	1,413	548	...	43	65	145	205	90
acres	50,671	14,092	...	2,597	1,755	4,030	4,320	1,390
Other land (house lots, roads, wasteland, etc.)—farms reporting	14,072	6,022	7	170	619	1,420	2,156	1,650
acres	82,325	34,458	31	1,652	5,838	9,620	12,527	4,790
Cropland, total—farms reporting	13,751	5,919	8	175	610	1,430	2,126	1,570
acres	1,167,017	433,736	3,260	33,250	85,081	130,530	124,945	56,670
Land pastured, total—farms reporting	14,102	6,194	8	170	610	1,450	2,226	1,730
acres	1,424,640	525,046	5,514	27,833	73,391	132,140	180,853	105,315
Woodland, total—farms reporting	10,498	4,616	7	109	434	1,055	1,661	1,350
acres	758,965	251,103	2,494	9,076	28,028	64,700	83,825	62,980
Irrigated land in farms—farms reporting	256	94	...	13	36	20	20	5
acres	6,941	2,764	...	689	1,120	320	575	60
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture—farms reporting	3,546	1,718	6	84	283	530	570	245
tons	10,009	4,448	45	434	1,204	1,233	1,150	382
acres on which used	88,888	41,855	370	4,010	9,855	12,620	11,335	3,665
Other pasture—farms reporting	701	327	...	32	65	95	110	25
tons	1,444	693	...	83	180	196	201	33
acres on which used	13,434	5,800	...	750	1,475	1,745	1,545	285
Wheat[3]—farms reporting	3,015	1,298	...	75	273	500	370	80
tons	8,403	2,292	...	270	608	861	471	82
acres on which used	81,365	24,209	...	2,624	6,440	8,915	5,140	1,090
Corn—farms reporting	3,327	1,512	1	84	257	475	465	230
tons	6,426	2,163	20	163	466	809	531	174
acres on which used	64,379	23,586	130	1,746	4,745	9,110	5,705	2,150
Fruits, vegetables, and potatoes—farms reporting	955	231	...	10	36	40	70	75
tons	1,650	236	...	25	28	46	79	58
acres on which used	8,542	1,337	...	175	162	375	300	325
Other crops—farms reporting	5,753	2,771	8	133	425	895	955	355
tons	22,047	8,954	80	1,100	2,596	2,830	1,934	414
acres on which used	235,351	92,818	850	11,933	24,110	29,860	20,675	5,390
RESIDENCE OF FARM OPERATOR								
Residing on farm operated—operators reporting	14,055	6,051	2	175	583	1,420	2,161	1,710
Not residing on farm operated—operators reporting	565	158	6	...	32	20	60	40
Operators not reporting residence—number	138	50	...	...	5	20	15	10
FARMS BY SIZE								
Under 10 acres—number	460	40	...	...	...	5	10	25
10 to 29 acres—number	965	260	...	...	5	5	50	200
30 to 49 acres—number	1,560	665	...	5	...	50	255	355
50 to 69 acres—number	1,006	500	...	5	10	50	175	260
70 to 99 acres—number	2,356	1,180	...	5	45	205	530	395
100 to 139 acres—number	2,311	1,185	...	5	75	350	510	245
140 to 179 acres—number	1,855	985	...	30	120	330	320	185
180 to 219 acres—number	1,141	515	...	20	95	185	170	45
220 to 259 acres—number	861	316	...	16	70	115	100	15
260 to 499 acres—number	1,688	524	...	71	183	135	110	25
500 to 999 acres—number	439	79	5	17	12	30	5	10
1,000 acres and over—number	116	10	3	1	5	...	1	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers—number	13,210	5,566	8	139	543	1,270	2,011	1,595
All tenants—number	1,548	693	...	36	77	190	225	165
Croppers[4]—number	46	15	...	...	...	...	5	10
All white operators:								
Owners, part owners, and managers—number	13,180	5,566	8	139	543	1,270	2,011	1,595
All tenants—number	1,548	693	...	36	77	190	225	165
Croppers[4]—number	46	15	...	...	...	...	5	10
All nonwhite operators:								
Owners, part owners, and managers—number	30	...	...	...	...	...	...	...
All tenants—number	...	...	...	...	...	...	...	...
Croppers[4]—number	...	...	...	...	...	...	...	...

[1]Includes cultivated summer fallow in the part of the subregion located in Oklahoma, and cropland lying idle in the part of the subregion located in Arkansas and Missouri. [2]Includes cropland lying idle (not accounted for) in the part of the subregion located in Oklahoma, and cropland used only for crops not harvested and not pastured in the part of the subregion located in Arkansas and Missouri. [3]Data relate only to that part of the subregion located in Missouri. [4]Data relate only to that part of the subregion located in Arkansas and Oklahoma.

Table 7.—SUBREGION 82.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	160	75	...	...	20	20	15	20
25 to 34 years....operators reporting...	1,566	726	...	45	81	245	245	110
35 to 44 years....operators reporting...	3,070	1,338	...	55	152	425	516	190
45 to 54 years....operators reporting...	3,492	1,470	2	42	161	440	520	305
55 to 64 years....operators reporting...	3,565	1,460	...	22	163	195	560	520
65 years and over....operators reporting...	2,747	1,150	6	11	33	125	365	610
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	2,532	781	5	10	55	130	581	...
Working off their farms, by days worked, total....operators reporting...	5,807	2,414	6	30	187	660	1,081	450
None....operators reporting...	8,719	3,740	2	145	423	770	1,150	1,250
1 to 99 days....operators reporting...	3,299	1,532	1	20	110	410	541	450
100 to 199 days....operators reporting...	780	260	5	5	20	70	160	...
200 days or more....operators reporting...	1,728	622	...	5	57	180	380	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	3,002	985	...	5	20	80	330	550
No tractor and only 1 horse or mule....farms reporting...	940	435	...	5	10	45	130	245
No tractor and 2 or more horses and/or mules....farms reporting...	1,931	920	...	15	25	115	345	420
Tractor and horses and/or mules....farms reporting...	3,163	1,466	7	43	256	440	515	205
Tractor and no horses or mules....farms reporting...	5,722	2,453	1	107	309	780	916	340
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	6,319	2,381	2	133	436	640	770	400
Electricity....farms reporting...	14,052	5,984	8	175	615	1,445	2,146	1,595
Television set....farms reporting...	3,356	1,255	1	90	203	395	371	195
Piped running water....farms reporting...	9,224	3,468	8	165	509	975	1,231	580
Home freezer....farms reporting...	3,697	1,359	3	88	242	365	436	225
Electric pig brooder....farms reporting...	143	35	...	5	10	15	5	...
Power feed grinder....farms reporting...	2,469	1,179	8	76	250	430	305	110
Milking machine....farms reporting...	3,961	2,566	8	164	524	910	810	150
Grain combines....farms reporting...	2,128	725	2	75	178	290	150	30
number...	2,195	730	2	75	183	290	150	30
Corn pickers....farms reporting...	494	93	1	6	41	20	25	...
number...	495	93	1	6	41	20	25	...
Pick-up hay balers....farms reporting...	1,355	533	3	51	114	185	130	50
number...	1,373	538	3	51	119	185	130	50
Field forage harvesters....farms reporting...	508	234	6	41	102	55	20	10
number...	515	234	6	41	102	55	20	10
Motortrucks....farms reporting...	8,702	3,502	8	134	475	965	1,255	665
number...	9,288	3,684	8	151	520	1,025	1,300	680
Tractors....farms reporting...	9,190	3,974	8	150	565	1,235	1,456	560
number...	11,693	4,781	18	236	821	1,445	1,641	620
Wheel tractors other than garden....farms reporting...	8,874	3,914	8	150	565	1,220	1,426	545
number...	10,464	4,425	15	230	739	1,345	1,521	575
Garden tractors....farms reporting...	1,094	339	1	6	77	100	115	40
number...	1,120	344	1	6	82	100	115	40
Crawler tractors....farms reporting...	97	12	2	...	...	...	5	5
number...	109	12	2	...	...	...	5	5
Automobiles....farms reporting...	8,971	3,718	2	155	436	960	1,350	815
number...	10,021	4,135	5	199	511	1,055	1,480	885
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers....farms reporting...	14,154	6,089	8	175	605	1,435	2,186	1,680
persons...	24,760	10,919	27	459	1,337	2,955	3,641	2,500
Family workers, including operator....farms reporting...	14,039	6,067	7	174	595	1,435	2,181	1,675
Operators working 1 hour or more....persons...	13,720	5,941	7	159	594	1,405	2,121	1,655
1 to 14 hours....persons...	3,101	1,090	...	20	100	205	315	450
15 hours or more....persons...	10,619	4,851	7	139	494	1,200	1,806	1,205
Unpaid members of operator's family....farms reporting...	6,724	3,212	2	131	359	945	1,135	640
persons...	9,217	4,426	3	178	600	1,395	1,440	810
Hired workers....farms reporting...	1,006	290	8	57	65	65	65	30
persons...	1,823	552	17	122	143	155	80	35
Regular workers (to be employed 150 days or more)....farms reporting...	425	109	8	31	35	10	5	20
persons...	647	130	10	38	47	10	5	20
Seasonal workers (to be employed less than 150 days)....farms reporting...	674	211	2	38	36	55	65	15
persons...	1,176	422	7	84	96	145	75	15
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	14,756	6,254	8	175	620	1,455	2,236	1,760
Machine hire and/or hired labor....farms reporting...	10,351	4,457	8	169	509	1,230	1,676	865
Machine hire....farms reporting...	8,942	3,936	8	145	447	1,090	1,496	750
dollars...	1,744,517	699,792	5,710	72,779	148,013	219,925	196,340	57,025
Hired labor....farms reporting...	6,454	2,631	8	149	419	860	850	345
dollars...	2,354,850	565,745	27,990	115,610	186,140	110,420	78,925	46,660
$1 to $499....farms reporting...	5,460	2,414	...	72	327	845	840	330
$500 to $999....farms reporting...	438	112	...	41	46	10	10	5
$1,000 to $2,499....farms reporting...	376	58	1	18	24	5	...	10
$2,500 to $4,999....farms reporting...	141	44	5	17	22	...	...	...
$5,000 and over....farms reporting...	39	3	2	1	...	...	...	...
Feed for livestock and poultry....farms reporting...	13,911	6,009	8	170	610	1,420	2,156	1,645
dollars...	31,372,589	5,882,289	48,496	671,802	1,304,416	1,593,370	1,576,230	687,975
Gasoline and other petroleum fuel and oil....farms reporting...	10,686	4,557	8	160	584	1,350	1,660	795
dollars...	2,613,466	978,600	7,900	87,578	223,282	307,895	272,795	79,150
Commercial fertilizer and fertilizing material....farms reporting...	9,101	4,194	8	159	537	1,225	1,535	730
dollars...	2,758,824	1,018,531	10,200	128,965	271,976	319,900	226,600	60,890
tons...	50,365	18,912	145	2,096	5,111	6,040	4,374	1,146
acres on which used...	491,845	187,685	1,350	21,063	44,927	62,280	45,310	12,755
Lime and liming material....farms reporting...	1,335	483	2	34	122	130	155	40
dollars...	126,474	34,206	710	5,941	8,120	7,405	10,195	1,835
tons...	42,475	11,855	230	1,805	3,260	2,500	3,430	630
acres on which used...	24,343	6,545	109	849	1,682	1,610	1,575	720

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 7.—SUBREGION 82.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Barley threshed or combined[1]....farms reporting...	2,997	1,412	2	70	280	535	440	85
acres...	59,113	21,913	120	2,243	5,870	8,175	4,665	840
bushels harvested...	1,725,523	620,270	3,200	71,190	176,000	232,520	120,100	17,260
bushels sold...	542,173	136,553	...	18,858	37,255	54,435	22,785	3,200
Soybeans harvested for all purposes....farms reporting...	1,037	333	1	36	71	120	90	15
acres grown alone...	33,578	6,827	145	857	1,605	2,790	1,235	195
acres grown with other crops...	35	35	...	...	...	35	...	...
Soybeans harvested for beans....farms reporting...	461	115	...	20	35	40	20	...
acres grown alone...	14,049	2,320	...	550	710	530	530	...
acres grown with other crops...	...	...	...	...	...	...	...	...
bushels harvested...	40,667	6,220	...	1,475	1,590	1,905	1,250	...
Vegetables harvested for sale....farms reporting...	551	165	...	5	10	40	50	60
dollars...	381,945	45,870	...	225	16,500	6,400	13,545	9,200
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2]....farms reporting...	1,536	482	...	10	57	125	160	130
acres...	8,440	1,436	...	140	281	506	340	169
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)....acres...	13,475	5,932	155	848	1,614	1,830	1,200	285
tons...	20,281	8,817	290	1,779	2,318	2,490	1,630	350
tons sold...	529	45	...	...	...	25	20	...
Clover, timothy, and mixtures of clover and grasses cut for hay....acres...	6,440	1,854	...	40	329	345	270	870
tons...	5,948	1,629	...	55	469	335	165	605
tons sold...	705	50	...	...	...	...	...	50
Lespedeza cut for hay....acres...	7,865	3,050	40	100	100	840	1,180	790
tons...	5,756	2,090	25	100	150	630	715	470
tons sold...	80	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay....acres...	113,786	55,576	320	3,569	7,827	15,675	19,750	8,435
tons...	158,116	79,716	695	7,161	13,650	24,115	24,590	9,505
tons sold...	7,523	2,405	...	513	530	655	637	70
Wild hay cut....acres...	27,988	7,368	...	386	1,767	1,190	2,110	1,915
tons...	17,988	4,753	...	289	984	990	1,365	1,125
tons sold...	2,155	115	...	...	...	...	15	100
Grass silage made from grasses, alfalfa, clover, or small grains[3]....acres...	1,121	824	...	399	200	225	...	...
tons, green weight...	5,706	4,486	...	1,586	2,000	900	...	...
Other hay cut....acres...	30,224	11,163	...	418	2,065	3,410	3,780	1,490
tons...	27,822	10,891	...	391	2,805	3,325	3,200	1,170
tons sold...	1,380	210	...	...	50	115	45	...
Nursery products sold....dollars...	30,150	5,000	...	...	...	5,000	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold....dollars...	74,600	925	...	...	925	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold....dollars...	9,965	...	...	...	...	...	...	...

[1]Data relate only to that part of the subregion located in Missouri and Oklahoma. [2]Does not include data for farms with less than 20 trees or grapevines. See text.
[3]Data relate only to that part of the subregion located in Missouri.

Table 7.—SUBREGION 82.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	66,045,232	17,123,481	355,196	2,109,487	4,180,452	5,007,283	3,991,739	1,479,324
All crops sold.....dollars...	9,666,553	1,810,898	221	230,170	567,499	609,932	327,824	75,252
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	7,382,459	1,583,263	221	215,945	518,922	538,610	265,283	44,282
Vegetables sold.....dollars...	381,945	45,870	...	225	16,500	6,400	13,545	9,200
Fruits and nuts sold.....dollars...	1,787,434	175,840	...	14,000	31,152	59,922	48,996	21,770
Horticultural specialties sold.....dollars...	114,715	5,925	...	...	925	5,000	...	...
All livestock and livestock products sold....dollars...	56,240,406	15,271,919	354,975	1,878,817	3,603,651	4,388,596	3,653,508	1,392,372
Dairy products sold.....dollars...	15,295,800	11,675,315	330,920	1,594,320	2,768,255	3,271,970	2,748,760	961,090
Poultry and poultry products sold.....dollars...	28,639,525	796,219	...	76,564	177,730	229,515	141,795	170,615
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	12,305,081	2,800,385	24,055	207,933	657,666	887,111	762,953	260,667
Forest products sold.....dollars...	138,273	40,664	...	500	9,302	8,755	10,407	11,700
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	6,034	2,821	7	63	291	600	990	870
number...	11,590	5,022	15	124	543	1,065	1,795	1,480
All cattle and calves.....farms reporting...	13,847	6,244	8	170	620	1,460	2,236	1,750
number...	317,701	135,668	890	10,602	26,166	38,345	40,540	19,125
Cows, including heifers that have calved.....farms reporting...	13,634	6,239	8	170	615	1,460	2,236	1,750
number...	170,754	79,181	612	6,271	14,908	22,350	23,560	11,480
Milk cows.....farms reporting...	12,572	6,234	8	170	615	1,460	2,236	1,745
number...	112,338	74,290	360	5,764	13,621	21,180	22,290	11,075
All hogs and pigs.....farms reporting...	6,146	2,385	6	66	277	650	771	615
number...	68,783	18,552	92	550	4,395	6,215	4,560	2,740
Born before June 1.....number...	28,126	7,674	25	82	1,727	2,310	2,150	1,380
Chickens 4 months old and over....farms reporting...	10,522	4,791	6	123	411	1,140	1,771	1,340
number...	875,309	316,638	95	11,683	46,960	96,570	104,375	56,955
Sheep, total.....farms reporting...	855	274	...	6	33	95	105	35
number...	36,769	6,445	...	177	1,923	2,160	1,810	375
Number 1 year and over:								
Ewes.....number...	24,184	4,970	...	122	1,453	1,620	1,500	275
Rams and wethers.....number...	1,096	327	...	15	52	160	85	15
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	12,861	5,929	8	175	615	1,445	2,181	1,505
number...	160,944	56,897	480	4,134	11,338	17,075	16,870	7,000
dollars...	9,105,687	2,160,952	21,640	174,684	457,028	679,185	612,820	215,595
Hogs and pigs sold alive.....farms reporting...	4,340	1,498	6	49	217	420	506	300
number...	78,859	18,453	143	846	4,259	5,780	5,140	2,285
dollars...	2,678,669	547,492	2,415	30,141	180,436	179,105	117,860	37,535
Chickens sold.....farms reporting...	5,652	1,580	...	64	181	420	555	360
dollars...	23,476,884	348,211	...	54,886	87,795	54,710	27,330	123,490
Chicken eggs sold.....farms reporting...	5,449	2,519	...	65	249	680	890	635
dozens...	5,003,401	1,319,678	...	55,043	224,095	507,905	371,635	161,000
dollars...	2,165,453	442,768	...	21,538	89,435	171,815	113,780	46,200
Milk sold[1].....pounds...	481,595,357	363,910,945	9,010,540	46,048,146	76,935,134	110,350,770	88,553,597	33,012,758
dollars...	15,295,800	11,675,315	330,920	1,594,320	2,768,255	3,271,970	2,748,760	961,090
Sheep sold.....farms reporting...	760	223	...	6	37	80	85	15
number...	23,605	3,103	...	115	868	1,035	1,015	70
dollars...	354,161	48,475	...	2,225	13,515	18,205	13,980	550
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	3,902	775	...	...	10	35	130	600
5 to 9 cows.....farms reporting...	3,956	2,141	...	...	25	225	991	900
10 to 14 cows.....farms reporting...	2,596	1,626	...	...	71	555	810	190
15 to 19 cows.....farms reporting...	1,137	841	...	30	166	360	240	45
20 to 29 cows.....farms reporting...	718	621	5	55	216	275	65	5
30 to 49 cows.....farms reporting...	222	191	...	58	118	10	...	5
50 to 99 cows.....farms reporting...	41	39	3	27	9	...	...	...
100 cows and over.....farms reporting...	...	...	...	...	...	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	4,382	2,044	6	110	258	570	655	445
acres...	74,871	28,806	170	1,951	4,750	10,265	7,765	3,905
Corn harvested for grain.....farms reporting...	582	231	...	11	10	50	80	80
acres...	7,524	2,765	...	155	180	605	980	845
bushels harvested...	73,440	26,240	...	520	2,325	6,600	7,890	8,905
bushels sold...	18,600	3,775	...	...	...	1,450	2,325	...
Sorgbum harvested for all purposes except for sirup.....farms reporting...	3,539	1,980	8	130	347	560	575	360
acres...	46,085	23,739	195	2,962	5,477	7,345	5,205	2,555
Sorghum harvested for grain or seed.....farms reporting...	213	55	...	10	10	25	5	5
acres...	4,410	795	...	290	95	320	30	60
bushels harvested...	29,155	6,710	...	2,100	1,250	2,670	90	600
bushels sold...	8,760	1,000	...	...	1,000	...	...	...
Wheat threshed or combined[2].....farms reporting...	3,459	1,324	...	95	279	525	365	60
acres...	88,537	22,216	...	2,562	6,579	8,660	3,995	420
bushels harvested...	2,552,864	602,376	...	76,625	192,281	225,635	99,770	8,065
bushels sold...	2,270,222	500,830	...	66,255	173,840	179,625	76,815	4,295
Oats threshed or combined.....farms reporting...	5,107	2,160	3	116	391	725	700	225
acres...	129,280	47,168	270	4,438	12,460	15,935	10,930	3,135
bushels harvested...	5,272,128	1,842,715	11,900	193,255	540,690	624,985	382,450	89,435
bushels sold...	1,514,870	322,510	...	48,700	122,465	90,030	53,275	8,040

[1]Includes milk equivalent of cream and butterfat sold. [2]Data relate only to that part of the subregion located in Missouri and Oklahoma.

Table 7.—SUBREGION 84.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	27,443	5,518	12	303	1,005	1,443	1,770	985
Percent distribution.....percent...	xxx	100.0	0.2	5.5	18.2	26.2	32.0	17.9
Land in farms.....acres...	6,921,094	1,002,914	10,807	118,681	248,234	280,072	251,060	94,060
Percent distribution.....percent...	xxx	100.0	1.1	11.8	24.8	27.9	25.0	9.4
Average size of farm.....acres...	252.2	181.8	900.6	391.7	247.0	194.1	141.8	95.5
Value of land and buildings:								
Average per farm.....dollars...	17,551	12,940	64,896	35,224	20,913	12,262	8,726	5,222
Average per acre.....dollars...	68.52	71.68	71.12	93.70	86.54	64.04	61.81	54.17
Land in farms according to use:								
Cropland harvested.....farms reporting...	25,650	5,081	12	303	978	1,408	1,600	780
acres...	2,985,097	403,219	5,274	60,242	112,613	115,430	84,715	24,945
Percent distribution.....percent...	xxx	100.0	1.3	14.9	27.9	28.7	21.0	6.2
Cropland used only for pasture.....farms reporting...	8,321	1,830	10	134	459	512	525	190
acres...	429,506	59,402	1,252	8,041	17,701	14,973	13,555	3,880
Cropland not harvested and not pastured.....farms reporting...	9,052	1,845	7	65	367	516	630	260
acres...	295,236	48,742	492	3,284	11,556	13,115	14,205	6,090
Cultivated summer fallow and cropland lying idle[1].....farms reporting...	2,555	510	2	28	75	150	200	55
acres...	61,182	10,661	41	750	1,640	2,980	4,160	1,090
Other cropland[2].....farms reporting...	7,369	1,507	5	49	322	416	500	215
acres...	234,054	38,081	451	2,534	9,916	10,135	10,045	5,000
Woodland pastured.....farms reporting...	9,897	2,165	8	70	329	528	820	410
acres...	575,315	104,572	425	5,636	13,311	25,595	41,650	17,955
Woodland not pastured.....farms reporting...	4,301	626	1	29	141	175	155	125
acres...	167,986	18,242	21	1,341	4,680	4,235	4,510	3,455
Other pasture (not cropland and not woodland).....farms reporting...	22,095	4,628	9	263	854	1,242	1,470	790
acres...	2,141,164	320,490	3,016	35,478	76,661	93,090	80,315	31,930
Improved (see text).....farms reporting...	2,736	488	1	55	177	150	80	25
acres...	120,297	13,420	30	2,245	5,000	3,200	2,400	545
Other land (house lots, roads, wasteland, etc.).....farms reporting...	26,724	5,448	12	303	995	1,418	1,755	965
acres...	326,790	48,247	327	4,659	11,712	13,634	12,110	5,805
Cropland, total.....farms reporting...	26,057	5,197	12	303	999	1,408	1,650	825
acres...	3,709,839	511,363	7,018	71,567	141,870	143,518	112,475	34,915
Land pastured, total.....farms reporting...	26,404	5,452	12	302	990	1,423	1,755	970
acres...	3,145,985	484,464	4,693	49,155	107,673	133,658	135,520	53,765
Woodland, total.....farms reporting...	12,249	2,479	9	93	394	618	885	480
acres...	743,301	122,814	446	6,977	17,991	29,830	46,160	21,410
Irrigated land in farms.....farms reporting...	58	1	...	1	...	...	...	...
acres...	2,580	8	...	8	...	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	4,272	973	5	116	362	285	175	30
tons...	10,078	1,999	18	366	915	478	190	32
acres on which used...	99,894	19,141	275	3,004	8,527	4,650	2,095	590
Other pasture.....farms reporting...	1,273	223	1	54	72	56	30	10
tons...	4,090	437	2	153	116	106	50	10
acres on which used...	34,003	4,829	30	1,284	1,485	1,035	895	100
Corn.....farms reporting...	12,669	2,301	8	235	607	636	620	195
tons...	39,595	5,110	65	1,131	1,546	1,222	870	276
acres on which used...	492,396	69,149	968	14,675	19,271	16,345	13,835	4,055
Wheat.....farms reporting...	14,776	2,176	10	217	638	731	470	110
tons...	34,279	3,316	40	628	1,132	944	504	68
acres on which used...	412,001	39,320	477	7,221	13,757	11,370	5,750	745
Fruits, vegetables, and potatoes.....farms reporting...	261	32	...	1	11	20	...	...
tons...	362	49	...	2	8	26	...	13
acres on which used...	4,147	290	...	20	65	205	...	...
Other crops.....farms reporting...	14,269	2,797	8	251	681	927	715	215
tons...	41,134	6,174	97	1,046	1,868	1,830	1,131	202
acres on which used...	542,986	81,931	1,369	12,792	24,060	25,540	15,065	3,105
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	25,971	5,389	11	295	975	1,428	1,705	975
Not residing on farm operated.....operators reporting...	1,210	69	1	3	15	5	35	10
Operators not reporting residence.....number...	262	60	...	5	15	10	30	...
FARMS BY SIZE								
Under 10 acres.....number...	310	45	...	...	...	...	20	25
10 to 29 acres.....number...	450	75	...	...	...	...	25	50
30 to 49 acres.....number...	851	225	...	...	10	20	85	110
50 to 69 acres.....number...	855	310	...	...	10	15	90	195
70 to 99 acres.....number...	2,835	805	...	...	60	120	375	250
100 to 139 acres.....number...	3,030	830	...	...	70	235	360	165
140 to 179 acres.....number...	4,206	1,045	...	20	135	385	405	100
180 to 219 acres.....number...	2,904	546	...	20	156	185	140	45
220 to 259 acres.....number...	2,767	555	...	50	190	170	120	25
260 to 499 acres.....number...	6,911	963	1	154	332	311	145	20
500 to 999 acres.....number...	1,972	109	7	55	42	...	5	...
1,000 acres and over.....number...	352	10	4	4	...	2	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	22,032	4,473	11	246	824	1,137	1,440	815
All tenants.....number...	5,411	1,045	1	57	181	306	330	170
All white operators:								
Owners, part owners, and managers.....number...	22,002	4,473	11	246	824	1,137	1,440	815
All tenants.....number...	5,406	1,040	1	57	181	306	325	170
All nonwhite operators:								
Owners, part owners, and managers.....number...	30	...	...	...	...	...	...	...
All tenants.....number...	5	5	...	...	...	...	5	...

[1]Includes cultivated summer fallow in the part of the subregion located in Kansas and cropland lying idle in the part of the subregion located in Missouri. [2]Includes cropland lying idle (not accounted for) in the part of the subregion located in Kansas and cropland used only for crops not harvested and not pastured in the part of the subregion located in Missouri.

Table 7 —SUBREGION 84.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	451	60	...	...	5	15	40	...
25 to 34 years.....operators reporting...	3,234	671	2	28	191	240	170	40
35 to 44 years.....operators reporting...	5,459	1,252	4	92	280	391	390	95
45 to 54 years.....operators reporting...	6,743	1,372	1	113	282	401	360	215
55 to 64 years.....operators reporting...	6,305	1,276	4	56	185	261	490	280
65 years and over.....operators reporting...	4,951	842	1	14	57	110	310	350
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	3,256	612	1	6	25	185	395	...
Working off their farms, by days worked, total.....operators reporting...	10,057	2,015	4	106	305	560	825	215
None.....operators reporting...	16,702	3,387	6	198	680	853	905	745
1 to 99 days.....operators reporting...	6,471	1,357	3	94	260	310	475	215
100 to 199 days.....operators reporting...	1,328	262	...	12	20	115	115	...
200 days or more.....operators reporting...	2,258	396	1	...	25	135	235	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	2,375	470	...	...	75	180	210	5
No tractor and only 1 horse or mule.....farms reporting...	308	65	...	...	5	30	15	15
No tractor and 2 or more horses and/or mules.....farms reporting...	1,775	461	...	...	55	151	225	30
Tractor and horses and/or mules.....farms reporting...	8,890	1,730	9	161	524	491	175	370
Tractor and no horses or mules.....farms reporting...	14,095	2,792	3	142	781	926	360	580
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	18,442	3,322	10	291	849	952	845	375
Electricity.....farms reporting...	26,226	5,306	11	317	995	1,413	1,650	920
Television set.....farms reporting...	9,259	1,621	10	182	477	442	395	115
Piped running water.....farms reporting...	12,456	2,241	11	288	689	628	440	185
Home freezer.....farms reporting...	6,743	1,130	8	167	274	321	270	90
Electric pig brooder.....farms reporting...	1,043	98	2	25	16	20	15	20
Power feed grinder.....farms reporting...	11,283	2,278	10	232	599	702	605	130
Milking machine.....farms reporting...	5,009	2,649	11	305	890	898	455	90
Grain combines.....farms reporting...	12,908	1,916	11	255	568	617	375	90
number...	13,238	1,931	14	262	573	617	375	90
Corn pickers.....farms reporting...	7,296	931	10	162	354	220	140	45
number...	7,331	936	10	167	354	220	140	45
Pick-up hay balers.....farms reporting...	4,859	738	9	143	266	175	125	20
number...	4,901	740	10	144	266	175	125	20
Field forage harvesters.....farms reporting...	2,458	451	10	122	209	90	20	...
number...	2,515	457	11	122	214	90	20	...
Motortrucks.....farms reporting...	14,587	2,738	11	226	619	807	765	310
number...	15,991	2,916	26	254	659	852	815	310
Tractors.....farms reporting...	23,098	4,542	12	313	955	1,307	1,415	540
number...	33,851	6,226	45	650	1,423	1,803	1,705	600
Wheel tractors other than garden.....farms reporting...	22,984	4,522	12	303	955	1,302	1,415	535
number...	31,590	5,792	43	594	1,347	1,633	1,595	580
Garden tractors.....farms reporting...	1,897	388	2	55	66	150	95	20
number...	1,928	388	2	55	66	150	95	20
Crawler tractors.....farms reporting...	288	31	...	1	10	10	10	...
number...	333	46	...	1	10	20	15	...
Automobiles.....farms reporting...	22,033	4,209	11	310	825	1,113	1,305	645
number...	25,131	4,704	32	408	946	1,238	1,415	665
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	26,363	5,416	11	302	985	1,418	1,735	965
persons...	45,693	9,815	49	856	1,967	2,793	2,820	1,330
Family workers, including operator.....farms reporting...	26,261	5,399	10	301	970	1,418	1,735	965
Operators working 1 hour or more.....persons...	25,907	5,309	10	301	955	1,388	1,700	955
1 to 14 hours.....persons...	5,557	1,016	2	24	145	210	360	275
15 hours or more.....persons...	20,350	4,293	8	277	810	1,178	1,340	680
Unpaid members of operator's family.....farms reporting...	11,708	2,895	5	230	618	907	830	305
persons...	16,202	3,990	8	412	825	1,290	1,080	375
Hired workers.....farms reporting...	2,181	308	10	91	102	75	30	...
persons...	3,584	516	31	143	187	115	40	...
Regular workers (to be employed 150 days or more).....farms reporting...	917	126	10	44	37	30	5	...
persons...	1,275	186	29	60	62	30	5	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	1,433	198	2	61	65	45	25	...
persons...	2,309	330	2	83	125	85	35	...
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	27,400	5,516	11	302	1,005	1,443	1,770	985
Machine hire and/or hired labor.....farms reporting...	20,843	3,998	11	296	854	1,182	1,210	445
Machine hire.....farms reporting...	18,365	3,615	9	255	769	1,067	1,110	405
dollars...	4,303,620	719,161	5,166	95,940	237,505	215,975	140,575	24,000
Hired labor.....farms reporting...	12,190	2,005	11	250	594	595	450	105
dollars...	4,322,760	569,152	50,561	163,896	202,800	107,530	39,255	5,110
$1 to $499.....farms reporting...	10,377	1,780	...	169	526	545	435	105
$500 to $999.....farms reporting...	811	97	1	25	31	30	10	...
$1,000 to $2,499.....farms reporting...	665	89	1	41	22	20	5	...
$2,500 to $4,999.....farms reporting...	237	24	5	14	5	...	...	...
$5,000 and over.....farms reporting...	100	15	4	1	10	...	...	...
Feed for livestock and poultry.....farms reporting...	25,035	5,296	11	302	980	1,383	1,680	940
dollars...	26,839,286	5,053,342	67,524	873,537	1,489,160	1,286,386	923,625	413,110
Gasoline and other petroleum fuel and oil.....farms reporting...	24,351	4,850	11	302	990	1,342	1,545	660
dollars...	9,501,846	1,502,231	19,355	231,631	417,455	425,660	322,130	86,000
Commercial fertilizer and fertilizing material.....farms reporting...	20,497	3,867	11	290	904	1,187	1,080	395
dollars...	9,182,014	1,190,818	14,178	252,549	402,661	316,210	172,570	32,650
tons...	130,373	17,313	221	3,382	5,647	4,698	2,758	607
acres on which used...	1,592,955	214,645	3,114	38,876	66,880	59,145	38,065	8,565
Lime and liming material.....farms reporting...	5,089	826	4	129	283	245	105	60
dollars...	749,214	95,368	1,598	23,000	26,100	25,925	14,140	4,605
tons...	266,541	36,266	590	8,721	11,105	9,510	4,815	1,525
acres on which used...	127,128	17,153	285	3,719	5,704	4,020	2,720	705

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 7.—SUBREGION 84.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	132,338,670	20,666,907	399,273	4,178,758	6,898,675	5,101,419	3,270,641	818,141
All crops sold.....dollars...	40,303,855	3,013,030	44,489	714,992	1,133,765	733,082	344,791	41,911
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	39,961,971	3,000,331	44,489	714,007	1,133,346	728,354	342,333	37,802
Vegetables sold.....dollars...	27,605	950	...	...	...	...	500	450
Fruits and nuts sold.....dollars...	65,014	7,714	...	985	419	728	1,958	3,624
Horticultural specialties sold.....dollars...	249,265	4,035	...	...	...	4,000	...	35
All livestock and livestock products sold....dollars...	91,907,349	17,629,143	354,040	3,463,126	5,758,085	4,364,102	2,914,705	775,085
Dairy products sold.....dollars...	18,942,398	12,508,588	241,649	2,456,694	4,411,355	3,051,850	1,865,805	481,235
Poultry and poultry products sold.....dollars...	10,217,097	988,601	14,522	120,793	205,301	259,275	293,395	95,315
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	62,747,854	4,131,954	97,869	885,639	1,141,429	1,052,977	755,505	198,535
Forest products sold.....dollars...	127,466	24,734	744	640	6,825	4,235	11,145	1,145
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	10,973	2,256	9	161	419	582	670	415
number...	23,866	4,562	25	308	708	1,176	1,410	935
All cattle and calves.....farms reporting...	25,778	5,511	11	302	1,005	1,443	1,765	985
number...	848,843	147,131	1,805	20,503	39,386	41,652	32,460	11,325
Cows, including heifers that have calved.....farms reporting...	25,362	5,501	11	302	1,005	1,443	1,755	985
number...	386,351	79,486	838	10,850	21,214	22,274	17,915	6,395
Milk cows.....farms reporting...	21,704	5,496	11	302	1,005	1,443	1,755	980
number...	156,128	73,387	703	9,469	19,889	20,611	16,775	5,940
All hogs and pigs.....farms reporting...	13,943	2,095	7	130	353	585	660	360
number...	396,350	30,100	722	4,547	7,246	8,610	6,740	2,235
Born before June 1.....number...	160,763	12,305	467	1,827	2,856	3,395	2,945	815
Chickens 4 months old and over....farms reporting...	22,516	4,667	5	258	822	1,237	1,515	830
number...	3,054,703	488,284	2,233	44,199	86,980	141,407	149,155	64,310
Sheep, total.....farms reporting...	3,301	436	1	39	75	136	115	70
number...	137,918	9,010	48	1,296	1,800	3,306	1,805	755
Number 1 year and over:								
Ewes.....number...	82,094	6,450	46	883	1,370	2,321	1,235	595
Rams and wethers.....number...	3,943	339	2	57	50	100	90	40
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	24,389	5,311	11	302	995	1,418	1,695	890
number...	423,821	57,601	686	9,468	14,800	15,837	12,720	4,090
dollars...	40,346,178	2,888,378	41,530	608,332	765,416	750,175	578,120	144,805
Hogs and pigs sold alive.....farms reporting...	13,243	1,713	7	133	358	490	515	210
number...	495,525	32,754	1,300	6,376	8,478	8,010	6,250	2,340
dollars...	20,173,596	1,113,480	55,194	265,986	347,870	253,625	147,880	42,925
Chickens sold.....farms reporting...	11,214	1,949	3	139	342	575	590	300
dollars...	1,362,215	114,121	7,010	14,715	19,786	33,560	29,360	9,690
Chicken eggs sold.....farms reporting...	17,959	3,411	2	216	607	881	1,095	610
dozens...	20,373,239	2,912,330	25,050	322,970	570,580	845,070	818,475	330,185
dollars...	5,688,082	778,175	7,512	94,533	158,620	221,715	211,520	84,275
Milk sold[1].....pounds...	593,449,385	365,723,986	5,525,731	65,048,645	120,927,187	95,001,907	61,732,545	17,487,971
dollars...	18,942,398	12,508,588	241,649	2,456,694	4,411,355	3,051,850	1,865,805	481,235
Sheep sold.....farms reporting...	3,097	369	1	38	65	115	100	50
number...	102,489	5,908	55	518	1,305	2,350	1,350	330
dollars...	1,591,258	82,348	874	8,754	19,425	33,420	15,465	4,410
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	10,031	525	...	5	15	25	120	360
5 to 9 cows.....farms reporting...	5,752	1,580	...	...	20	245	820	495
10 to 14 cows.....farms reporting...	3,098	1,490	...	5	165	595	625	100
15 to 19 cows.....farms reporting...	1,378	827	...	30	306	306	160	25
20 to 29 cows.....farms reporting...	1,088	787	...	115	426	221	25	...
30 to 49 cows.....farms reporting...	299	237	2	112	67	51	5	...
50 to 99 cows.....farms reporting...	57	49	8	35	6	...	...	...
100 cows and over.....farms reporting...	1	1	1	...	...	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	19,957	3,859	11	298	863	1,107	1,095	485
acres...	763,985	115,201	1,517	18,419	31,375	29,590	24,935	9,365
Corn harvested for grain.....farms reporting...	9,100	1,322	7	148	296	351	330	190
acres...	277,905	32,376	356	6,085	8,060	6,980	7,350	3,545
bushels harvested...	3,666,081	395,495	5,730	87,910	115,955	73,340	82,505	30,055
bushels sold...	876,814	63,900	3,000	20,700	27,160	6,315	5,250	1,475
Sorghum for all purposes.....farms reporting...	12,310	2,794	6	195	542	806	845	400
acres...	256,565	47,354	255	4,994	9,750	15,270	12,635	4,450
Sorghum harvested for grain.....farms reporting...	5,789	831	2	82	186	261	225	75
acres...	127,900	15,370	65	2,040	3,685	4,690	3,700	1,190
bushels harvested...	1,813,367	211,075	1,950	47,880	59,420	59,490	32,015	10,320
bushels sold...	687,477	50,420	...	13,735	15,200	13,520	7,375	590
Wheat threshed or combined.....farms reporting...	16,752	2,364	10	234	693	752	565	110
acres...	454,506	38,671	519	7,217	13,679	10,846	5,660	750
bushels harvested...	13,772,659	1,098,449	16,018	240,456	418,280	276,600	130,505	16,590
bushels sold...	12,644,031	971,498	14,883	228,062	380,055	239,458	103,500	5,540
Oats threshed or combined.....farms reporting...	17,493	3,091	10	264	757	995	865	200
acres...	440,759	66,373	770	9,783	19,295	20,640	13,535	2,350
bushels harvested...	16,540,393	2,399,420	29,670	399,045	763,790	701,910	435,135	69,870
bushels sold...	3,203,253	228,670	1,200	35,450	77,740	66,155	40,925	7,200

[1]Includes milk equivalent of cream and butterfat sold.

Table 7 —SUBREGION 84.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Barley threshed or combined.....farms reporting...	8,137	1,474	6	185	446	467	310	60
acres...	149,347	20,704	309	3,689	6,990	6,106	3,175	435
bushels harvested...	4,443,737	622,890	10,050	115,000	232,910	176,690	80,955	7,285
bushels sold...	896,792	67,665	1,165	11,940	29,960	20,475	4,025	100
Rye threshed or combined.....farms reporting...	1,585	301	6	29	66	105	75	20
acres...	16,281	2,536	165	415	486	800	600	70
bushels harvested...	253,000	36,250	3,255	6,050	7,270	13,105	5,570	1,000
bushels sold...	116,225	12,215	2,230	3,095	2,650	3,700	40	500
Soybeans harvested for all purposes.....farms reporting...	10,397	1,420	2	147	361	425	375	110
acres...	314,165	30,423	55	4,763	9,220	9,370	5,610	1,405
Soybeans harvested for beans.....farms reporting...	9,327	1,063	1	136	286	310	250	80
acres...	283,274	23,680	15	4,465	7,600	6,740	3,710	1,150
bushels harvested...	2,077,994	158,810	135	40,610	57,400	35,770	20,080	4,815
Soybeans cut for hay.....farms reporting...	468	151	...	16	40	30	50	15
acres...	4,510	1,298	...	153	345	295	410	95
tons harvested...	4,219	1,040	...	155	230	230	325	100
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	114,363	20,521	167	4,142	6,877	5,460	3,305	570
tons...	188,399	33,491	508	7,651	12,622	7,460	4,575	675
tons sold...	11,211	1,130	...	330	525	225	30	20
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	71,444	7,125	105	1,190	2,850	960	1,600	420
tons...	88,144	8,448	245	1,443	3,825	1,245	1,355	335
tons sold...	5,018	245	...	50	130	...	55	10
Lespedeza cut for hay.....acres...	40,127	5,950	220	1,195	1,420	975	1,745	395
tons...	38,422	5,488	335	1,423	1,375	875	1,240	240
tons sold...	1,635	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	68,552	15,564	265	1,044	3,150	4,660	4,420	2,025
tons...	95,925	21,712	366	1,827	4,990	6,794	5,590	2,145
tons sold...	2,433	452	...	...	15	297	135	5
Wild hay cut.....acres...	214,311	26,787	305	2,303	6,514	9,445	6,055	2,165
tons...	186,784	22,372	290	1,938	5,799	7,725	4,795	1,825
tons sold...	26,565	1,100	...	140	370	315	200	75
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	2,474	645	30	190	290	35	100	...
tons, green weight...	8,392	3,010	320	1,100	1,065	125	400	...
Other hay cut.....acres...	37,201	5,010	56	784	1,787	703	1,160	520
tons...	39,997	6,101	50	1,006	2,225	1,020	1,375	425
tons sold...	6,311	250	...	...	155	20	75	...
Nursery products sold.....dollars...	15,225	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	211,130	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	22,910	4,035	...	...	...	4,000	...	35

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Table 7.—SUBREGION 85.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms—number	109,640	5,847	97	893	1,766	1,450	856	785
Percent distribution—percent	xxx	100.0	1.7	15.3	30.2	24.8	14.6	13.4
Land in farms—acres	23,533,012	981,866	39,226	238,643	346,271	221,260	90,981	45,485
Percent distribution—percent	xxx	100.0	4.0	24.3	35.3	22.5	9.3	4.6
Average size of farm—acres	214.6	167.9	404.4	267.2	196.1	152.6	106.3	57.9
Value of land and buildings:								
Average per farm—dollars	36,524	25,817	80,615	45,231	29,392	19,184	13,391	6,923
Average per acre—dollars	166.95	144.99	197.35	168.60	151.39	116.25	119.09	109.36
Land in farms according to use:								
Cropland harvested—farms reporting	105,227	5,401	91	893	1,751	1,420	711	535
acres	15,352,892	530,466	22,407	148,624	197,030	109,060	37,740	15,605
Percent distribution—percent	xxx	100.0	4.2	28.0	37.1	20.6	7.1	2.9
Cropland used only for pasture—farms reporting	51,213	2,833	67	528	942	705	371	220
acres	1,960,864	100,807	5,738	22,825	31,664	24,010	11,145	5,425
Cropland not harvested and not pastured—farms reporting	18,701	1,005	13	121	331	250	150	140
acres	527,797	19,209	600	2,589	6,095	4,675	3,495	1,755
Cultivated summer fallow and cropland lying idle[1]—farms reporting	5,821	322	2	24	116	65	65	50
acres	130,457	5,023	220	258	1,830	1,050	1,165	500
Other cropland[2]—farms reporting	14,317	760	12	103	230	205	110	100
acres	397,340	14,186	380	2,331	4,265	3,625	2,330	1,255
Woodland pastured—farms reporting	18,304	1,509	12	219	472	390	246	170
acres	725,553	57,285	815	9,324	14,805	15,940	11,641	4,760
Woodland not pastured—farms reporting	10,550	553	3	109	156	180	80	25
acres	239,705	9,013	207	2,091	3,075	1,925	980	735
Other pasture (not cropland and not woodland)—farms reporting	63,505	3,871	64	607	1,225	940	525	510
acres	3,282,927	206,174	7,647	40,568	74,229	51,815	18,865	13,050
Improved (see text)—farms reporting	10,335	731	14	176	306	120	75	40
acres	346,208	22,895	1,224	6,886	8,970	3,585	1,470	760
Other land (house lots, roads, wasteland, etc.)—farms reporting	106,959	5,710	97	882	1,736	1,425	825	745
acres	1,443,274	58,912	1,812	12,622	19,373	13,835	7,115	4,155
Cropland, total—farms reporting	106,274	5,526	91	893	1,751	1,430	751	610
acres	17,841,553	650,482	28,745	174,038	234,789	137,745	52,380	22,785
Land pastured, total—farms reporting	101,548	5,697	97	883	1,746	1,425	831	715
acres	5,969,344	364,266	14,200	72,717	120,698	91,765	41,651	23,235
Woodland, total—farms reporting	25,376	1,823	15	285	542	505	291	185
acres	965,258	66,298	1,022	11,415	17,880	17,865	12,621	5,495
Irrigated land in farms—farms reporting	439	20	...	10	...	5	5	...
acres	21,293	550	...	360	...	180	10	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture—farms reporting	14,918	1,192	41	315	520	195	91	30
tons	35,534	2,597	342	940	888	262	116	49
acres on which used	345,413	25,469	2,004	9,320	9,745	2,970	1,095	335
Other pasture—farms reporting	4,590	409	16	123	180	55	30	5
tons	9,113	701	82	240	254	89	32	4
acres on which used	96,538	7,563	915	2,353	3,375	635	265	20
Corn—farms reporting	50,423	2,148	54	534	915	450	140	55
tons	213,300	6,631	601	2,191	2,628	938	221	52
acres on which used	2,578,570	79,396	4,585	26,919	32,117	11,970	3,340	465
Wheat—farms reporting	13,816	1,125	4	274	506	255	76	10
tons	32,616	1,880	23	564	877	312	96	8
acres on which used	442,375	23,977	205	7,740	10,757	3,935	1,225	115
Fruits, vegetables, and potatoes—farms reporting	501	15	...	...	5	5	...	5
tons	1,200	7	...	...	5	2	...	...
acres on which used	10,115	70	...	...	60	5	...	5
Other crops—farms reporting	28,293	1,298	45	311	551	295	81	15
tons	75,066	2,507	247	819	924	424	85	8
acres on which used	952,137	33,124	2,840	10,654	12,620	5,605	1,215	190
RESIDENCE OF FARM OPERATOR								
Residing on farm operated—operators reporting	102,645	5,685	91	852	1,721	1,415	841	765
Not residing on farm operated—operators reporting	5,564	97	6	26	30	15	10	10
Operators not reporting residence—number	1,431	65	...	15	15	20	5	10
FARMS BY SIZE								
Under 10 acres—number	1,897	175	...	...	5	10	35	125
10 to 29 acres—number	2,320	225	...	...	...	25	75	125
30 to 49 acres—number	2,981	350	...	...	15	60	105	170
50 to 69 acres—number	2,151	240	...	5	30	60	75	70
70 to 99 acres—number	8,971	790	...	20	125	295	190	160
100 to 139 acres—number	10,572	700	...	35	240	220	125	80
140 to 179 acres—number	26,166	1,175	15	160	510	305	150	35
180 to 219 acres—number	11,931	635	5	130	270	185	35	10
220 to 259 acres—number	14,090	574	10	123	221	165	45	10
260 to 499 acres—number	24,405	914	44	391	339	120	20	...
500 to 999 acres—number	3,688	62	19	27	11	5	...	...
1,000 acres and over—number	468	7	4	2	...	...	1	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers—number	66,409	4,331	80	600	1,225	1,035	696	695
All tenants—number	43,231	1,516	17	293	541	415	160	90
All white operators:								
Owners, part owners, and managers—number	66,299	4,321	80	595	1,220	1,035	696	695
All tenants—number	43,191	1,516	17	293	541	415	160	90
All nonwhite operators:								
Owners, part owners, and managers—number	110	10	...	5	5	...	...	...
All tenants—number	40	...	...	...	...	...	...	...

[1] Includes cultivated summer fallow in the part of the subregion located in South Dakota, Nebraska, and Kansas, and cropland lying idle in the part of the subregion located in Iowa and Missouri. [2] Includes cropland lying idle (not accounted for) in the part of the subregion located in South Dakota, Nebraska and Kansas, and cropland used only for crops not harvested and not pastured in the part of the subregion located in Iowa and Missouri.

Table 7.—SUBREGION 85.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	2,140	75	5	5	10	35	...	20
25 to 34 years.....operators reporting...	19,694	940	6	172	382	235	95	50
35 to 44 years.....operators reporting...	26,522	1,238	29	236	473	345	120	35
45 to 54 years.....operators reporting...	25,999	1,340	28	262	450	325	200	75
55 to 64 years.....operators reporting...	21,442	1,362	22	178	316	370	246	230
65 years and over.....operators reporting...	12,488	837	7	30	125	115	190	370
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	6,020	349	1	7	35	135	171	...
Working off their farms, by days worked, total.....operators reporting...	30,616	1,846	22	263	526	540	340	155
None.....operators reporting...	76,062	3,883	75	610	1,187	875	511	625
1 to 99 days.....operators reporting...	22,813	1,362	22	234	441	340	170	155
100 to 199 days.....operators reporting...	2,662	185	...	15	40	70	60	...
200 days or more.....operators reporting...	5,141	299	...	14	45	130	110	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	7,100	525	...	15	70	70	125	245
No tractor and only 1 horse or mule.....farms reporting...	532	50	...	5	10	10	10	15
No tractor and 2 or more horses and/or mules.....farms reporting...	2,788	265	...	10	5	30	75	145
Tractor and horses and/or mules.....farms reporting...	26,916	1,442	28	249	419	445	156	145
Tractor and no horses or mules.....farms reporting...	72,304	3,565	69	614	1,262	895	490	235
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	90,890	4,861	97	827	1,546	1,180	701	510
Electricity.....farms reporting...	106,496	5,711	97	892	1,746	1,435	851	690
Television set.....farms reporting...	63,496	3,099	76	579	1,089	750	360	245
Piped running water.....farms reporting...	74,622	3,908	91	811	1,460	855	376	315
Home freezer.....farms reporting...	43,747	2,280	64	570	841	450	220	135
Electric pig brooder.....farms reporting...	10,264	386	31	124	131	60	30	10
Power feed grinder.....farms reporting...	49,499	3,203	74	668	1,200	860	271	130
Milking machine.....farms reporting...	19,266	3,715	82	862	1,536	910	280	45
Grain combines.....farms reporting...	53,250	2,119	48	597	883	410	146	35
number...	54,252	2,141	50	612	888	410	146	35
Corn pickers.....farms reporting...	69,146	2,448	75	634	944	580	165	50
number...	70,372	2,479	76	644	954	580	175	50
Pick-up hay balers.....farms reporting...	19,608	1,175	52	384	458	220	61	...
number...	19,706	1,181	52	384	458	225	62	...
Field forage harvesters.....farms reporting...	9,640	1,015	65	433	377	110	25	5
number...	9,744	1,026	71	438	377	110	25	5
Motortrucks.....farms reporting...	53,811	3,061	91	649	1,120	695	316	190
number...	58,791	3,294	169	743	1,150	705	337	190
Tractors.....farms reporting...	99,680	5,042	97	863	1,686	1,350	646	400
number...	177,993	8,246	334	1,963	2,773	1,875	836	465
Wheel tractors other than garden.....farms reporting...	99,168	4,997	97	863	1,681	1,340	636	380
number...	169,900	7,688	293	1,837	2,617	1,765	771	405
Garden tractors.....farms reporting...	6,003	481	32	114	155	85	50	45
number...	6,113	486	32	114	155	85	50	50
Crawler tractors.....farms reporting...	1,756	62	9	12	1	20	10	10
number...	1,980	72	9	12	1	25	15	10
Automobiles.....farms reporting...	100,352	5,056	97	857	1,586	1,230	711	575
number...	127,605	6,340	317	1,222	1,913	1,440	828	620
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	105,459	5,659	92	873	1,718	1,415	841	720
persons...	194,838	11,107	428	2,131	3,488	2,640	1,395	1,025
Family workers, including operator.....farms reporting...	104,618	5,632	86	862	1,708	1,415	841	720
Operators working 1 hour or more.....persons...	103,273	5,572	86	857	1,698	1,395	826	710
1 to 14 hours.....persons...	20,433	1,026	7	143	215	245	176	240
15 hours or more.....persons...	82,840	4,546	79	714	1,483	1,150	650	470
Unpaid members of operator's family.....farms reporting...	44,010	2,847	38	513	931	750	375	240
persons...	63,303	4,212	69	856	1,347	1,100	545	295
Hired workers.....farms reporting...	17,845	770	72	290	252	125	16	15
persons...	28,262	1,323	273	418	443	145	24	20
Regular workers (to be employed 150 days or more).....farms reporting...	8,913	438	61	221	111	40	5	...
persons...	11,882	635	208	266	111	45	5	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	10,385	399	25	101	152	90	16	15
persons...	16,380	688	65	152	332	100	19	20
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	109,571	5,839	97	893	1,763	1,450	856	780
Machine hire and/or hired labor.....farms reporting...	90,769	4,654	97	783	1,588	1,195	586	405
Machine hire.....farms reporting...	80,150	4,142	68	651	1,397	1,115	546	365
dollars...	20,873,931	1,071,045	38,535	215,175	446,080	250,580	86,090	34,585
Hired labor.....farms reporting...	58,412	2,763	92	617	1,083	595	246	130
dollars...	32,967,721	1,686,914	520,833	605,181	368,330	161,565	25,055	5,950
$1 to $499.....farms reporting...	43,354	2,071	25	315	866	495	240	130
$500 to $999.....farms reporting...	5,835	194	...	67	76	50	1	...
$1,000 to $2,499.....farms reporting...	6,769	359	15	153	141	45	5	...
$2,500 to $4,999.....farms reporting...	1,790	84	8	71	...	5	...	...
$5,000 and over.....farms reporting...	664	55	44	11	...	...	...	...
Feed for livestock and poultry.....farms reporting...	99,554	5,569	97	863	1,718	1,390	806	695
dollars...	190,611,697	7,640,923	884,034	2,339,649	2,534,700	1,277,020	416,155	189,365
Gasoline and other petroleum fuel and oil.....farms reporting...	102,296	5,218	96	863	1,718	1,375	711	455
dollars...	52,784,671	2,200,800	140,438	579,187	796,880	466,330	161,195	56,770
Commercial fertilizer and fertilizing material.....farms reporting...	65,069	3,162	66	740	1,295	710	266	85
dollars...	32,219,524	1,209,625	97,962	426,673	475,130	159,060	42,425	8,375
tons...	369,141	14,336	1,292	4,768	5,576	2,030	550	120
acres on which used...	4,405,748	168,879	10,534	56,601	68,019	25,440	7,155	1,130
Lime and liming material.....farms reporting...	11,398	789	4	187	287	225	51	35
dollars...	1,928,805	89,945	2,371	29,927	30,458	21,105	4,719	1,365
tons...	545,833	27,259	815	8,572	9,449	6,445	1,523	455
acres on which used...	295,835	15,617	694	4,799	5,670	3,535	689	230

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 7.—SUBREGION 85.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	1,077,579,287	36,684,978	3,666,637	12,426,292	12,866,820	5,484,564	1,672,313	568,352
All crops sold.....dollars...	281,822,315	5,080,197	249,121	1,893,836	2,038,380	745,035	133,880	19,945
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	270,243,523	5,019,596	247,121	1,876,224	2,012,921	735,161	130,490	17,679
Vegetables sold.....dollars...	1,057,990	6,185	2,000	...	530	2,080	1,575	...
Fruits and nuts sold.....dollars...	1,265,657	38,416	...	2,612	24,929	7,794	815	2,266
Horticultural specialties sold.....dollars...	9,255,145	16,000	...	15,000	...	...	1,000	...
All livestock and livestock products sold....dollars...	795,577,581	31,597,041	3,417,516	10,529,791	10,826,190	4,737,579	1,538,058	547,907
Dairy products sold.....dollars...	55,481,593	20,975,318	2,038,287	6,955,176	7,636,575	3,100,100	920,865	324,315
Poultry and poultry products sold.....dollars...	38,210,409	1,417,244	90,065	363,570	466,649	267,920	153,985	75,055
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	701,885,579	9,204,479	1,289,164	3,211,045	2,722,966	1,369,559	463,208	148,537
Forest products sold.....dollars...	179,391	7,740	...	2,665	2,250	1,950	375	500
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	30,236	1,757	28	264	434	485	241	305
number...	63,856	3,387	77	420	768	945	502	675
All cattle and calves.....farms reporting...	100,103	5,842	97	893	1,766	1,445	856	785
number...	3,954,272	189,443	11,369	50,521	64,028	39,690	16,080	7,755
Cows, including heifers that have calved.....farms reporting...	94,412	5,842	97	893	1,766	1,445	856	785
number...	1,189,530	96,507	5,429	25,023	33,145	20,535	8,300	4,075
Milk cows.....farms reporting...	80,262	5,832	97	893	1,761	1,445	851	785
number...	516,456	92,002	5,278	24,175	31,553	19,505	7,631	3,860
All hogs and pigs.....farms reporting...	80,591	2,698	67	490	795	750	331	265
number...	6,085,098	109,232	10,387	34,698	31,835	22,330	7,387	2,595
Born before June 1.....number...	3,737,715	61,998	6,232	19,528	18,816	12,345	3,827	1,250
Chickens 4 months old and over....farms reporting...	90,344	4,830	59	741	1,445	1,245	680	660
number...	15,763,662	646,173	18,955	131,708	206,035	153,325	77,590	58,560
Sheep, total.....farms reporting...	10,814	400	6	58	116	145	50	25
number...	757,103	8,339	70	2,519	1,815	3,005	555	375
Number 1 year and over:								
Ewes.....number...	286,777	6,016	60	1,897	1,389	2,040	455	175
Rams and wethers.....number...	22,571	294	...	83	66	110	20	15
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	93,139	5,557	97	888	1,756	1,420	801	595
number...	2,467,571	69,792	6,516	19,157	23,544	13,650	4,900	2,025
dollars...	409,649,668	4,895,776	638,508	1,650,923	1,409,095	810,175	290,420	96,655
Hogs and pigs sold alive.....farms reporting...	81,252	2,530	72	508	775	675	290	210
number...	6,323,048	105,875	13,247	37,121	33,002	15,435	5,195	1,875
dollars...	275,150,512	4,159,310	648,430	1,514,300	1,270,150	516,750	162,410	47,270
Chickens sold.....farms reporting...	58,299	2,477	52	482	778	545	350	270
dollars...	5,647,600	171,862	9,715	42,415	53,987	33,925	23,165	8,655
Chicken eggs sold.....farms reporting...	78,692	3,848	58	616	1,134	975	545	520
dozens...	113,915,388	4,445,727	180,362	1,197,895	1,418,505	881,695	486,665	280,605
dollars...	29,419,032	1,203,532	57,685	319,670	404,117	226,580	129,400	66,080
Milk sold[1].....pounds...	2,073,111,377	601,789,690	41,251,317	188,200,268	223,510,543	99,092,336	34,183,638	15,551,588
dollars...	55,481,593	20,975,318	2,038,287	6,955,176	7,636,575	3,100,100	920,865	324,315
Sheep sold.....farms reporting...	9,978	316	1	54	76	125	40	20
number...	824,960	7,035	50	2,314	1,876	2,130	450	215
dollars...	14,664,736	109,051	750	36,547	33,114	29,585	6,180	2,875
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	37,840	520	...	5	25	30	85	375
5 to 9 cows.....farms reporting...	25,599	1,275	...	25	85	320	465	380
10 to 14 cows.....farms reporting...	10,274	1,382	5	60	471	605	211	30
15 to 19 cows.....farms reporting...	3,575	1,091	...	165	526	325	75	...
20 to 29 cows.....farms reporting...	2,160	979	10	316	518	125	10	...
30 to 49 cows.....farms reporting...	687	478	27	270	136	40	5	...
50 to 99 cows.....farms reporting...	116	96	45	51	...	...	...	...
100 cows and over.....farms reporting...	11	11	10	1	...	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	100,560	4,911	75	865	1,690	1,290	601	390
acres...	7,188,075	220,602	7,759	59,865	82,148	46,105	17,155	7,570
Corn harvested for grain.....farms reporting...	97,877	4,343	72	787	1,503	1,115	536	330
acres...	6,738,514	176,146	5,841	47,710	63,910	37,810	14,610	6,265
bushels harvested...	263,944,516	5,555,895	280,730	1,807,115	1,938,030	1,003,980	379,695	146,345
bushels sold...	99,392,292	1,456,240	89,200	567,525	558,830	201,010	37,400	2,275
Sorghum harvested for all purposes except for sirup[2].....farms reporting...	10,765	1,588	28	254	521	480	225	80
acres...	175,152	21,054	685	4,033	7,931	6,055	2,025	325
Sorghum harvested for grain or for seed[3].....farms reporting...	6,021	615	5	75	210	210	85	30
acres...	111,757	8,595	70	1,270	3,665	2,595	865	130
bushels harvested...	3,288,352	220,980	500	44,300	97,480	55,410	20,715	2,575
bushels sold...	1,813,611	69,410	500	17,175	41,925	6,135	3,675	...
Winter wheat threshed or combined....farms reporting...	29,202	1,738	10	381	667	485	145	50
acres...	963,667	35,856	419	11,636	14,486	7,365	1,505	445
bushels harvested...	23,123,862	906,371	12,531	320,395	370,590	168,345	29,200	5,310
bushels sold...	21,193,887	815,745	11,592	295,008	339,335	148,695	18,630	2,485
Spring wheat threshed or combined[4]...farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	6,670	175	...	175	...	...	...	...
bushels harvested...	77,185	1,800	...	1,800	...	...	...	...
bushels sold...	54,210	1,500	...	1,500	...	...	...	...

NA Not available. [1]Includes milk equivalent of cream and butterfat sold. [2]Data are for the part of the subregion located in South Dakota, Nebraska, Kansas, and Missouri. [3]Data are for the part of the subregion located in Nebraska, Kansas, and Missouri. [4]Data are for the part of the subregion located in South Dakota.

Table 7.—SUBREGION 85.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Oats threshed or combined.....farms reporting...	85,512	3,685	78	788	1,378	930	331	180
acres...	3,671,316	102,199	5,637	31,382	38,695	19,500	4,845	2,140
bushels harvested...	122,098,220	3,581,968	250,330	1,222,113	1,354,155	557,850	140,835	56,685
bushels sold...	28,661,871	479,755	31,920	157,165	217,905	56,865	6,350	9,550
Barley threshed or combined.....farms reporting...	3,065	296	6	83	112	65	25	5
acres...	50,190	3,774	245	1,556	1,188	575	185	25
bushels harvested...	1,409,487	113,250	8,200	51,100	33,735	14,715	5,000	500
bushels sold...	397,851	14,025	6,075	3,250	3,200	500	1,000	...
Rye threshed or combined.....farms reporting...	1,970	189	1	42	75	45	16	10
acres...	22,101	1,775	10	480	780	270	170	65
bushels harvested...	393,236	29,720	200	8,250	12,900	4,480	3,140	750
bushels sold...	236,950	13,920	50	5,770	5,725	1,905	220	250
Flaxseed threshed or combined[1].....farms reporting...	1,070	20	5	10	5	...	...	...
acres...	24,870	245	50	135	60	...	...	...
bushels harvested...	249,190	3,175	1,000	1,625	550	...	...	...
bushels sold...	235,740	3,175	1,000	1,625	550	...	...	...
Soybeans harvested for all purposes.....farms reporting...	26,214	768	22	199	301	185	56	5
acres...	780,979	12,309	675	4,064	4,715	2,105	680	70
Soybeans harvested for beans.....farms reporting...	25,619	650	21	172	271	140	46	...
acres...	770,900	10,594	485	3,714	4,225	1,530	640	...
bushels harvested...	18,335,431	202,465	12,690	83,895	79,985	18,005	7,890	...
Soybeans cut for hay.....farms reporting...	545	97	1	11	20	50	10	5
acres...	5,424	945	40	155	265	375	40	70
tons harvested...	6,829	910	50	230	275	295	20	40
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	1,238,402	82,781	4,917	26,172	28,537	15,635	5,200	2,320
tons...	2,789,839	180,324	11,374	59,830	64,070	31,585	9,230	4,235
tons sold...	340,049	7,710	1,365	2,310	3,020	980	35	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	641,932	16,661	505	3,396	6,035	3,700	1,880	1,145
tons...	858,425	24,594	1,071	7,848	8,020	4,095	2,095	1,465
tons sold...	50,882	534	4	160	250	90	30	...
Lespedeza cut for hay[2].....acres...	30,907	3,400	...	320	1,095	885	770	330
tons...	33,182	3,400	...	355	1,055	980	645	365
tons sold...	1,876	60	...	...	...	45	15	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	113,643	11,118	65	1,878	4,455	2,975	1,180	565
tons...	146,881	14,948	63	2,720	5,950	4,235	1,345	635
tons sold...	5,919	305	...	250	15	40	...	...
Wild hay cut[3].....acres...	191,193	8,090	75	1,290	3,065	2,240	880	540
tons...	223,672	10,325	75	1,740	3,875	2,965	1,105	565
tons sold...	30,226	445	...	65	240	85	50	5
Grass silage made from grasses, alfalfa, clover, or small grains[2].....acres...	29,992	4,511	897	1,919	1,420	260	15	...
tons, green weight...	148,540	27,695	5,450	13,380	7,100	1,630	135	...
Other hay cut.....acres...	108,492	7,365	230	1,360	2,540	1,920	920	395
tons...	133,138	10,875	282	3,403	3,250	2,270	1,200	470
tons sold...	13,967	960	...	840	30	...	90	...
Nursery products sold.....dollars...	3,761,445	15,000	...	15,000	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	4,970,750	1,000	...	...	...	...	1,000	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	522,950	...	...	...	...	...	...	...

[1]Data relate only to that part of the subregion located in South Dakota. [2]Data relate only to that part of the subregion located in Iowa, Missouri, Nebraska, and Kansas.
[3]Data relate only to that part of the subregion located in Missouri, South Dakota, Nebraska, and Kansas.

Table 7.—SUBREGION 88.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	26,210	17,737	12	325	3,013	7,501	5,436	1,450
Percent distribution.....percent...	xxx	100.0	0.1	1.8	17.0	42.3	30.6	8.2
Land in farms.....acres...	5,064,950	3,207,995	6,776	109,286	749,848	1,385,100	791,240	165,745
Percent distribution.....percent...	xxx	100.0	0.2	3.4	23.4	43.2	24.7	5.2
Average size of farm.....acres...	193.2	180.9	564.7	336.3	248.9	184.7	145.6	114.3
Value of land and buildings:								
Average per farm.....dollars...	11,062	10,315	47,583	24,856	16,167	10,597	7,111	4,937
Average per acre.....dollars...	56.49	56.58	84.44	72.79	64.78	57.51	47.91	41.78
Land in farms according to use:								
Cropland harvested.....farms reporting...	25,495	17,477	12	320	3,008	7,471	5,296	1,370
acres...	2,370,950	1,414,400	4,374	57,393	378,250	628,096	292,577	53,710
Percent distribution.....percent...	xxx	100.0	0.3	4.1	26.7	44.4	20.7	3.8
Cropland used only for pasture.....farms reporting...	9,103	6,007	10	194	1,487	2,710	1,316	290
acres...	202,965	127,730	125	7,135	38,385	52,200	23,770	6,115
Cropland not harvested and not pastured.....farms reporting...	6,306	3,937	...	67	763	1,601	1,231	275
acres...	134,798	69,835	...	2,095	16,018	25,752	21,075	4,895
Cropland used only for crops not harvested and not pastured.....farms reporting...	3,007	2,041	...	30	440	801	645	125
acres...	45,662	27,922	...	1,110	6,705	10,007	8,835	1,265
Cropland lying idle.....farms reporting...	4,018	2,316	...	37	413	955	726	185
acres...	89,136	41,913	...	985	9,313	15,745	12,240	3,630
Woodland pastured.....farms reporting...	17,414	12,673	11	240	2,095	5,331	3,966	1,030
acres...	968,036	707,390	1,215	17,302	129,255	300,488	213,060	46,070
Woodland not pastured.....farms reporting...	7,497	4,915	5	57	832	2,080	1,571	370
acres...	290,720	168,745	50	2,325	29,210	71,975	51,455	13,730
Other pasture (not cropland and not woodland).....farms reporting...	12,647	8,911	6	212	1,612	3,970	2,471	640
acres...	503,587	352,914	574	12,275	81,200	153,405	85,525	19,935
Improved (see text).....farms reporting...	1,629	1,036	1	45	225	500	225	40
acres...	28,581	17,760	70	1,055	3,640	9,040	3,480	475
Other land (house lots, roads, wasteland, etc.).....farms reporting...	25,917	17,552	12	325	3,003	7,426	5,361	1,425
acres...	593,894	366,981	438	10,761	77,530	153,184	103,778	21,290
Cropland, total.....farms reporting...	25,705	17,537	12	325	3,013	7,481	5,311	1,395
acres...	2,708,713	1,611,965	4,499	66,623	432,653	706,048	337,422	64,720
Land pastured, total.....farms reporting...	25,157	17,586	11	325	3,013	7,451	5,361	1,425
acres...	1,674,588	1,188,034	1,914	36,712	248,840	506,093	322,355	72,120
Woodland, total.....farms reporting...	19,252	13,645	11	245	2,287	5,731	4,231	1,140
acres...	1,258,756	876,135	1,265	19,627	158,465	372,463	264,515	59,800
Irrigated land in farms.....farms reporting...	25	...	...	...	...	...	...	...
acres...	1,235	...	...	...	...	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	2,753	1,624	...	116	562	725	201	20
tons...	4,207	2,284	...	313	836	908	206	21
acres on which used...	45,105	22,585	...	3,095	8,065	9,315	1,840	270
Other pasture.....farms reporting...	225	140	...	25	35	65	15	...
tons...	188	124	...	24	35	50	15	...
acres on which used...	2,850	1,480	...	260	295	495	430	...
Corn.....farms reporting...	10,816	7,611	10	235	1,941	3,750	1,535	140
tons...	18,284	11,605	35	956	3,888	5,134	1,484	108
acres on which used...	265,527	167,757	600	11,422	56,840	76,370	21,115	1,410
Oats.....farms reporting...	1,834	1,184	7	72	400	525	170	10
tons...	2,829	1,705	10	170	676	650	192	7
acres on which used...	36,048	18,071	191	1,475	8,130	6,285	1,905	85
Fruits, vegetables, and potatoes.....farms reporting...	171	55	...	...	5	25	20	5
tons...	504	30	...	...	2	14	12	2
acres on which used...	3,571	180	...	...	10	110	40	20
Other crops.....farms reporting...	866	322	1	6	95	165	45	10
tons...	1,574	406	2	18	179	172	32	3
acres on which used...	27,482	5,307	17	300	2,355	2,285	295	55
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	25,430	17,401	7	315	2,942	7,356	5,351	1,430
Not residing on farm operated.....operators reporting...	543	186	5	10	46	65	55	5
Operators not reporting residence.....number...	237	150	...	...	25	80	30	15
FARMS BY SIZE								
Under 10 acres.....number...	180	25	...	...	...	...	15	10
10 to 29 acres.....number...	325	125	...	...	...	5	75	45
30 to 49 acres.....number...	705	415	...	...	...	10	205	200
50 to 69 acres.....number...	675	435	...	...	5	105	255	70
70 to 99 acres.....number...	3,265	2,390	...	5	35	815	1,160	375
100 to 139 acres.....number...	4,290	3,275	...	5	270	1,470	1,190	340
140 to 179 acres.....number...	5,405	3,920	...	15	580	1,935	1,140	250
180 to 219 acres.....number...	4,205	3,230	...	65	1,330	1,115	635	85
220 to 259 acres.....number...	2,010	1,245	...	5	35	865	320	20
260 to 499 acres.....number...	4,455	2,415	5	200	635	1,115	410	50
500 to 999 acres.....number...	639	252	6	25	120	66	30	5
1,000 acres and over.....number...	56	10	1	5	3	...	1	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	23,941	16,257	12	305	2,708	6,846	5,031	1,355
All tenants.....number...	2,269	1,480	...	20	305	655	405	95
All white operators:								
Owners, part owners, and managers.....number...	23,941	16,257	12	305	2,708	6,846	5,031	1,355
All tenants.....number...	2,269	1,480	...	20	305	655	405	95
All nonwhite operators:								
Owners, part owners, and managers.....number...	...	...	...	...	...	...	...	...
All tenants.....number...	...	...	...	...	...	...	...	...

Table 7.—SUBREGION 88.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class: Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	340	205	...	5	30	80	75	15
25 to 34 years....operators reporting...	3,695	2,622	1	76	585	1,235	655	70
35 to 44 years....operators reporting...	5,891	4,083	5	97	876	1,905	1,020	180
45 to 54 years....operators reporting...	6,749	4,882	5	86	826	2,135	1,535	295
55 to 64 years....operators reporting...	5,888	3,868	1	41	501	1,535	1,295	495
65 years and over....operators reporting...	3,448	1,956	...	15	165	556	825	395
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	2,011	1,180	...	...	35	355	790	...
Working off their farms, by days worked, total....operators reporting...	8,542	5,580	5	100	740	2,295	2,085	355
None....operators reporting...	17,194	11,836	7	225	2,208	5,070	3,246	1,080
1 to 99 days....operators reporting...	6,026	3,945	5	85	655	1,665	1,180	355
100 to 199 days....operators reporting...	1,116	760	...	...	45	295	420	...
200 days or more....operators reporting...	1,400	875	...	15	40	335	485	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	1,310	525	...	...	40	95	225	165
No tractor and only 1 horse or mule....farms reporting...	45	25	...	...	...	10	10	5
No tractor and 2 or more horses and/or mules....farms reporting...	1,031	776	...	...	50	156	335	235
Tractor and horses and/or mules....farms reporting...	9,346	6,760	10	107	1,237	3,030	1,936	440
Tractor and no horses or mules....farms reporting...	14,478	9,651	2	218	1,686	4,210	2,930	605
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	16,027	10,905	11	305	2,417	4,956	2,736	480
Electricity....farms reporting...	24,356	16,597	12	325	2,968	7,276	4,961	1,055
Television set....farms reporting...	6,879	4,696	2	178	1,045	2,121	1,200	150
Piped running water....farms reporting...	12,688	8,431	7	309	2,188	3,956	1,656	315
Home freezer....farms reporting...	7,526	5,092	7	183	1,331	2,296	1,105	170
Electric pig brooder....farms reporting...	820	442	5	40	181	145	56	15
Power feed grinder....farms reporting...	8,235	5,498	12	193	1,582	2,575	1,036	100
Milking machine....farms reporting...	15,425	12,104	12	315	2,846	6,070	2,601	260
Grain combines....farms reporting...	5,014	2,468	2	143	863	1,120	295	45
number...	5,081	2,488	2	143	878	1,125	295	45
Corn pickers....farms reporting...	5,043	2,824	11	227	1,001	1,230	310	45
number...	5,054	2,829	11	227	1,001	1,230	315	45
Pick-up hay balers....farms reporting...	3,335	2,172	7	168	757	930	275	35
number...	3,350	2,177	7	168	762	930	275	35
Field forage harvesters....farms reporting...	1,924	1,309	12	75	551	565	101	5
number...	1,930	1,314	12	75	556	565	101	5
Motortrucks....farms reporting...	9,703	5,941	12	220	1,603	2,585	1,301	220
number...	10,327	6,247	25	258	1,693	2,675	1,376	220
Tractors....farms reporting...	23,884	16,436	12	325	2,923	7,245	4,881	1,050
number...	33,618	22,414	53	665	4,940	9,840	5,741	1,175
Wheel tractors other than garden....farms reporting...	23,783	16,391	12	320	2,923	7,235	4,861	1,040
number...	32,984	22,093	48	635	4,859	9,740	5,656	1,155
Garden tractors....farms reporting...	362	192	5	12	50	65	50	10
number...	372	192	5	12	50	65	50	10
Crawler tractors....farms reporting...	244	124	...	18	31	35	30	10
number...	262	129	...	18	31	35	35	10
Automobiles....farms reporting...	23,829	16,356	12	320	2,888	6,985	4,901	1,250
number...	28,765	19,576	16	455	3,659	8,350	5,681	1,415
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	25,399	17,292	12	325	2,928	7,371	5,246	1,410
persons...	53,986	36,840	78	927	7,068	15,851	10,461	2,455
Family workers, including operator....farms reporting...	25,323	17,257	12	325	2,918	7,356	5,236	1,410
Operators working 1 hour or more....persons...	24,901	16,992	12	325	2,883	7,261	5,106	1,405
1 to 14 hours....persons...	3,357	2,096	6	25	300	840	680	245
15 hours or more....persons...	21,544	14,896	6	300	2,583	6,421	4,426	1,160
Unpaid members of operator's family....farms reporting...	15,364	10,966	5	214	1,937	4,745	3,320	745
persons...	23,688	16,940	10	377	3,198	7,440	4,915	1,000
Hired workers....farms reporting...	3,293	2,025	12	157	701	765	355	35
persons...	5,397	2,908	56	225	987	1,150	440	50
Regular workers (to be employed 150 days or more)....farms reporting...	1,442	814	7	101	346	285	65	10
persons...	1,823	989	38	139	382	350	70	10
Seasonal workers (to be employed less than 150 days)....farms reporting...	2,033	1,292	6	71	390	505	295	25
persons...	3,574	1,919	18	86	605	800	370	40
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	26,155	17,717	12	325	2,998	7,501	5,431	1,450
Machine hire and/or hired labor....farms reporting...	22,590	15,560	12	308	2,828	6,936	4,526	950
Machine hire....farms reporting...	21,090	14,740	6	231	2,651	6,621	4,331	900
dollars...	3,754,347	2,475,025	2,650	91,265	615,135	1,141,320	552,935	71,720
Hired labor....farms reporting...	12,595	8,460	12	288	1,968	3,841	2,021	330
dollars...	3,924,199	2,179,408	76,598	283,790	747,050	782,680	257,245	32,045
$1 to $499....farms reporting...	10,485	7,218	...	106	1,451	3,420	1,921	320
$500 to $999....farms reporting...	1,226	782	1	70	310	316	80	5
$1,000 to $2,499....farms reporting...	718	407	5	96	186	95	20	5
$2,500 to $4,999....farms reporting...	105	32	1	10	16	5	...	...
$5,000 and over....farms reporting...	61	21	5	6	5	5	...	...
Feed for livestock and poultry....farms reporting...	23,880	16,556	12	320	2,888	7,106	4,975	1,255
dollars...	19,599,443	10,066,352	63,012	672,820	2,967,245	4,274,880	1,805,705	282,690
Gasoline and other petroleum fuel and oil....farms reporting...	24,748	16,920	12	325	2,933	7,355	5,080	1,215
dollars...	8,262,450	5,182,025	13,580	251,545	1,414,000	2,296,570	1,040,725	165,605
Commercial fertilizer and fertilizing material....farms reporting...	12,385	8,485	12	270	2,127	4,190	1,711	175
dollars...	1,955,497	1,125,888	3,750	105,305	385,703	498,750	122,600	9,780
tons...	27,684	16,175	48	1,484	5,615	6,964	1,924	140
acres on which used...	383,073	215,115	808	16,502	75,850	94,675	25,440	1,840
Lime and liming material....farms reporting...	2,642	2,008	...	73	550	995	365	25
dollars...	133,611	95,688	...	8,403	31,480	44,185	10,910	710
tons...	46,033	33,664	...	2,609	11,365	14,735	4,590	365
acres on which used...	28,270	21,477	...	1,667	6,665	10,030	2,935	180

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 7.—SUBREGION 88.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	102,616,558	62,671,302	450,687	4,148,061	19,597,783	26,986,154	10,274,535	1,214,082
All crops sold.....dollars...	13,621,338	4,290,158	39,110	395,546	1,709,353	1,608,184	490,620	47,345
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	13,318,497	4,171,917	39,110	385,886	1,684,988	1,560,700	459,303	41,930
Vegetables sold.....dollars...	200,106	80,355	...	300	9,805	36,010	28,825	5,415
Fruits and nuts sold.....dollars...	60,005	32,656	...	9,360	14,560	6,344	2,392	...
Horticultural specialties sold.....dollars...	42,730	5,230	...	...	...	5,130	100	...
All livestock and livestock products sold....dollars...	88,506,876	58,183,644	411,577	3,738,940	17,850,985	25,276,145	9,745,375	1,160,622
Dairy products sold.....dollars...	44,605,943	38,225,089	275,160	2,371,674	11,524,780	16,606,210	6,635,175	812,090
Poultry and poultry products sold.....dollars...	15,141,454	4,765,957	17,212	186,813	1,469,243	2,224,689	784,160	83,840
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	28,759,479	15,192,598	119,205	1,180,453	4,856,962	6,445,246	2,326,040	264,692
Forest products sold.....dollars...	488,344	197,500	...	13,575	37,445	101,825	38,540	6,115
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	10,422	7,561	10	107	1,287	3,196	2,281	680
number...	23,398	16,551	40	243	2,843	7,072	4,883	1,470
All cattle and calves.....farms reporting...	24,267	17,632	12	325	3,003	7,476	5,381	1,435
number...	643,142	470,052	1,576	19,093	119,066	207,595	105,082	17,640
Cows, including heifers that have calved.....farms reporting...	23,915	17,627	12	325	2,998	7,476	5,381	1,435
number...	310,702	238,626	554	9,376	58,801	107,165	53,355	9,375
Milk cows.....farms reporting...	23,187	17,547	12	325	2,988	7,451	5,356	1,415
number...	288,182	233,686	554	9,046	57,521	105,000	52,370	9,195
All hogs and pigs.....farms reporting...	14,809	10,037	11	237	2,022	4,561	2,626	580
number...	350,293	195,703	631	10,422	63,218	90,015	27,657	3,760
Born before June 1.....number...	183,643	100,011	150	5,201	32,533	46,385	13,902	1,840
Chickens 4 months old and over....farms reporting...	18,549	12,664	11	233	2,338	5,631	3,601	850
number...	3,297,943	1,913,530	6,675	63,040	487,585	897,005	399,130	60,095
Sheep, total.....farms reporting...	2,822	1,683	1	31	256	775	510	110
number...	123,982	56,250	100	955	12,795	26,135	13,455	2,810
Number 1 year and over:								
Ewes.....number...	74,384	35,109	51	613	7,965	16,065	8,465	1,950
Rams and wethers.....number...	3,144	1,310	1	34	205	590	410	70
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	23,742	17,382	12	325	3,003	7,461	5,306	1,275
number...	225,905	156,605	864	7,865	40,889	69,301	32,716	4,970
dollars...	14,884,443	8,570,994	82,970	581,280	2,405,475	3,661,489	1,634,930	204,850
Hogs and pigs sold alive.....farms reporting...	13,311	8,772	12	237	2,017	4,161	2,030	315
number...	452,874	253,495	1,191	17,573	88,376	116,075	28,465	1,815
dollars...	12,688,985	6,117,732	35,687	584,970	2,334,520	2,538,935	587,610	36,010
Chickens sold.....farms reporting...	9,460	6,028	5	197	1,296	2,865	1,440	225
dollars...	981,089	417,315	750	19,095	132,020	178,675	78,575	8,200
Chicken eggs sold.....farms reporting...	16,256	10,896	11	216	2,163	5,046	2,855	605
dozens...	27,301,954	14,842,528	53,883	587,675	4,617,355	6,878,815	2,441,905	262,895
dollars...	7,962,070	4,304,155	16,164	166,992	1,328,055	2,020,629	698,075	74,240
Milk sold[1].....pounds...	1,641,420,835	1,383,866,124	4,355,911	74,175,393	411,422,861	611,066,032	250,123,196	32,722,731
dollars...	44,605,943	38,225,089	275,160	2,371,674	11,524,780	16,606,210	6,635,175	812,090
Sheep sold.....farms reporting...	2,439	1,383	1	26	201	635	425	95
number...	59,722	25,468	20	581	6,052	12,210	5,370	1,235
dollars...	780,330	309,463	340	9,423	71,515	154,015	59,805	14,365
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	1,751	535	...	...	...	15	165	355
5 to 9 cows.....farms reporting...	6,085	4,350	...	...	25	935	2,535	855
10 to 14 cows.....farms reporting...	7,792	6,225	...	5	525	3,325	2,185	185
15 to 19 cows.....farms reporting...	4,721	3,897	...	40	1,152	2,280	415	10
20 to 29 cows.....farms reporting...	2,471	2,218	...	160	1,131	866	51	10
30 to 49 cows.....farms reporting...	348	303	6	107	155	30	5	...
50 to 99 cows.....farms reporting...	19	19	6	13	...	...	...	...
100 cows and over.....farms reporting...	...	...	...	...	...	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	22,072	15,266	12	320	2,938	6,956	4,170	870
acres...	536,129	332,638	1,103	17,602	95,333	149,320	60,820	8,460
Corn harvested for grain.....farms reporting...	17,455	11,451	17	292	2,677	5,325	2,680	460
acres...	313,491	170,527	522	11,085	54,255	73,035	27,625	4,005
bushels harvested...	11,684,810	6,520,875	18,800	500,150	2,240,980	2,718,710	928,370	113,865
bushels sold...	1,917,265	609,900	10,000	74,325	255,660	213,610	54,505	1,800
Winter wheat threshed or combined....farms reporting...	445	262	...	1	76	100	65	20
acres...	4,236	2,024	...	10	809	730	380	95
bushels harvested...	41,290	21,265	...	50	6,935	7,585	5,870	825
bushels sold...	18,996	6,525	...	50	1,950	2,890	1,635	...
Spring wheat threshed or combined....farms reporting...	2,941	1,359	6	36	342	600	310	65
acres...	56,016	17,892	177	845	6,365	7,730	2,305	470
bushels harvested...	683,991	214,931	1,541	13,295	69,960	97,005	24,930	8,200
bushels sold...	510,042	124,991	1,541	10,735	54,695	48,350	9,270	400
Oats threshed or combined.....farms reporting...	21,730	14,871	12	314	2,823	6,821	4,071	830
acres...	699,214	419,638	950	13,858	116,865	195,440	80,195	12,330
bushels harvested...	20,077,812	11,999,690	29,610	543,605	3,692,035	5,493,820	2,001,560	239,060
bushels sold...	3,905,410	1,299,770	5,000	103,270	479,820	547,385	154,435	9,860
Barley threshed or combined.....farms reporting...	3,389	1,548	6	85	457	620	325	55
acres...	84,020	26,970	295	2,800	10,180	9,670	3,455	570
bushels harvested...	2,011,090	603,245	5,600	82,650	236,440	201,940	68,335	8,280
bushels sold...	1,272,330	311,465	5,000	54,030	147,945	78,745	23,795	1,950

[1]Includes milk equivalent of cream and butterfat sold.

Table 7.—SUBREGION 88.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Rye threshed or combined.....farms reporting...	1,901	964	...	22	212	415	240	75
acres...	45,302	18,135	...	870	4,635	7,820	3,890	920
bushels harvested...	528,940	197,785	...	11,430	50,585	88,065	38,000	9,705
bushels sold...	349,035	112,060	...	9,880	31,545	51,445	16,960	2,230
Flaxseed threshed or combined.....farms reporting...	2,028	762	1	40	241	375	105	...
acres...	52,453	14,281	81	1,085	5,265	6,360	1,490	...
bushels harvested...	354,387	89,050	810	10,150	35,280	35,050	7,760	...
bushels sold...	318,863	78,735	810	9,325	31,520	30,600	6,480	...
Soybeans harvested for all purposes.....farms reporting...	2,870	1,368	1	37	385	590	315	40
acres...	67,535	21,565	600	875	8,335	8,550	3,010	195
Soybeans harvested for beans.....farms reporting...	2,744	1,263	1	37	355	560	280	30
acres...	66,810	20,890	600	875	8,095	8,330	2,840	150
bushels harvested...	849,455	275,010	4,800	11,415	117,185	107,940	31,745	1,925
Soybeans cut for hay.....farms reporting...	115	80	...	...	25	25	20	10
acres...	455	375	...	...	155	130	45	45
tons harvested...	630	565	...	...	295	160	30	80
Red clover seed harvested.....farms reporting...	2,630	1,553	...	56	455	686	301	55
acres...	26,451	14,195	...	760	4,965	6,138	1,977	355
bushels harvested...	34,964	18,483	...	1,720	6,820	7,248	2,345	350
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	375,764	249,606	1,200	13,191	67,280	108,410	49,355	10,170
tons...	752,443	507,666	2,300	30,411	148,490	219,270	91,145	16,050
tons sold ...	39,333	11,310	...	1,160	5,135	4,020	870	125
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	184,347	140,369	30	3,169	28,627	62,898	37,980	7,665
tons...	275,955	214,108	60	5,995	46,350	94,098	58,450	9,155
tons sold...	10,540	3,490	...	170	1,630	1,105	535	50
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	9,138	7,160	...	...	645	2,990	2,785	740
tons...	8,796	7,145	...	...	600	3,485	2,535	525
tons sold...	105	10	...	...	...	...	10	...
Wild hay cut.....acres...	147,388	99,745	...	1,345	16,470	41,110	31,800	9,020
tons...	173,145	121,115	...	2,160	20,635	51,625	37,525	9,170
tons sold...	8,710	2,530	...	290	725	770	415	330
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	13,650	8,395	190	1,080	3,425	3,010	645	45
tons, green weight...	61,685	39,575	1,425	5,980	16,215	13,525	2,290	140
Other hay cut.....acres...	43,370	32,488	240	568	4,265	14,720	10,450	2,245
tons...	53,675	39,833	365	758	6,525	17,700	12,190	2,295
tons sold...	1,985	1,315	...	50	30	725	510	...
Nursery products sold.....dollars...	5,230	5,230	...	...	...	5,130	100	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	25,000	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	12,500	...	...	...	...	...	...	...

Table 7.—SUBREGION 94.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms—number	34,266	1,709	43	473	372	305	285	231
Percent distribution—percent	xxx	100.0	2.5	27.7	21.8	17.8	16.7	13.5
Land in farms—acres	12,127,780	400,040	26,050	165,075	86,715	57,660	42,150	22,390
Percent distribution—percent	xxx	100.0	6.5	41.3	21.7	14.4	10.5	5.6
Average size of farm—acres	353.9	234.1	605.8	349.0	233.1	189.0	147.9	96.9
Value of land and buildings:								
Average per farm—dollars	41,667	31,481	87,651	51,221	29,866	18,933	14,362	10,178
Average per acre—dollars	116.48	128.95	144.68	146.20	131.02	109.36	92.27	78.03
Land in farms according to use:								
Cropland harvested—farms reporting	33,266	1,539	43	473	352	285	235	151
acres	6,655,958	197,224	16,787	92,514	45,223	23,350	13,480	5,870
Percent distribution—percent	xxx	100.0	8.5	47.0	22.9	11.8	6.8	3.0
Cropland used only for pasture—farms reporting	11,808	1,040	42	372	276	170	115	65
acres	445,293	32,980	2,835	13,783	7,872	4,810	2,405	1,275
Cropland not harvested and not pastured—farms reporting	19,021	807	16	266	195	140	110	80
acres	909,878	24,824	599	11,750	5,200	3,185	2,925	1,165
Cultivated summer fallow—farms reporting	8,434	246	10	101	50	50	25	10
acres	347,081	6,290	280	3,110	1,005	975	795	125
Other cropland—farms reporting	14,111	662	11	221	170	100	90	70
acres	562,797	18,534	319	8,640	4,195	2,210	2,130	1,040
Woodland pastured—farms reporting	2,922	218	5	52	26	55	45	35
acres	268,920	17,104	55	2,636	1,638	4,270	6,515	1,990
Woodland not pastured—farms reporting	2,655	125	...	30	40	20	25	10
acres	66,290	2,695	...	190	530	365	1,330	280
Other pasture (not cropland and not woodland)—farms reporting	27,089	1,383	33	418	301	260	215	156
acres	3,350,639	109,689	4,984	38,546	22,553	19,515	13,645	10,446
Improved (see text)—farms reporting	1,477	90	5	35	10	15	25	...
acres	63,985	4,120	580	2,165	250	335	790	...
Other land (house lots, roads, wasteland, etc.)—farms reporting	32,543	1,639	38	463	362	295	265	216
acres	430,802	15,524	790	5,656	3,699	2,165	1,850	1,364
Cropland, total—farms reporting	33,529	1,624	43	473	362	295	280	171
acres	8,011,129	255,028	20,221	118,047	58,295	31,345	18,810	8,310
Land pastured, total—farms reporting	31,160	1,674	43	473	367	300	275	216
acres	4,064,852	159,773	7,874	54,965	32,063	28,595	22,565	13,711
Woodland, total—farms reporting	5,232	323	5	82	66	65	65	40
acres	335,210	19,799	55	2,826	2,168	4,635	7,845	2,270
Irrigated land in farms—farms reporting	503	75	...	40	20	10	5	...
acres	26,583	3,475	...	1,900	665	815	95	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture—farms reporting	2,534	253	11	126	75	30	10	1
tons	4,983	375	22	228	78	38	8	1
acres on which used	79,145	5,687	270	3,650	1,245	395	115	12
Other pasture—farms reporting	318	35	...	20	10	5	...	...
tons	458	41	...	24	12	5	...	...
acres on which used	8,900	1,200	...	850	250	100	...	...
Corn—farms reporting	1,809	166	16	100	30	20	...	...
tons	2,885	215	28	127	40	20	...	...
acres on which used	55,296	4,025	435	2,335	860	395	...	...
Wheat[1]—farms reporting	8,417	432	21	221	120	50	15	5
tons	32,300	1,227	132	775	237	70	11	2
acres on which used	759,447	26,350	2,495	16,975	5,165	1,405	240	70
Fruits, vegetables, and potatoes—farms reporting	108	15	...	...	10	...	5	...
tons	142	7	...	...	6	...	1	...
acres on which used	1,752	90	...	...	70	...	20	...
Other crops—farms reporting	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons	28,656	948	82	469	193	131	68	5
acres on which used	715,900	21,661	2,671	10,150	4,525	2,900	1,215	200
RESIDENCE OF FARM OPERATOR								
Residing on farm operated—operators reporting	30,330	1,658	43	463	366	295	265	226
Not residing on farm operated—operators reporting	3,412	46	...	10	6	10	15	5
Operators not reporting residence—number	524	5	...	...	...	...	5	...
FARMS BY SIZE								
Under 10 acres—number	385	20	...	...	...	5	15	...
10 to 29 acres—number	355	80	...	...	10	5	25	40
30 to 49 acres—number	420	70	...	...	...	5	20	45
50 to 69 acres—number	410	55	...	...	5	5	20	25
70 to 99 acres—number	1,675	145	...	5	10	40	50	40
100 to 139 acres—number	1,120	75	...	10	20	25	15	5
140 to 179 acres—number	6,151	335	...	20	85	120	50	60
180 to 219 acres—number	1,690	100	...	15	50	25	5	5
220 to 259 acres—number	3,390	235	15	90	65	25	40	...
260 to 499 acres—number	12,740	475	5	265	120	35	40	10
500 to 999 acres—number	4,915	110	20	65	5	15	5	...
1,000 acres and over—number	1,015	9	3	3	2	...	...	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers—number	22,784	1,188	33	312	227	200	215	201
All tenants—number	11,482	521	10	161	145	105	70	30
Croppers[2]—number	235	10	...	...	...	5	...	5
All white operators:								
Owners, part owners, and managers—number	22,663	1,183	33	312	227	200	215	196
All tenants—number	11,417	521	10	161	145	105	70	30
Croppers[2]—number	235	10	...	...	...	5	...	5
All nonwhite operators:								
Owners, part owners, and managers—number	121	5	...	...	...	...	...	5
All tenants—number	65	...	...	...	...	...	...	...
Croppers[2]—number	...	...	...	...	...	...	...	...

NA Not available. [1]Data relate to only that part of the subregion located in Kansas. [2]Data relate to only that part of the subregion located in Oklahoma.

Table 7.—SUBREGION 94.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	713	25	...	5	20	...	...	...
25 to 34 years.....operators reporting...	5,194	292	...	111	116	30	35	...
35 to 44 years.....operators reporting...	8,082	467	26	170	90	105	55	21
45 to 54 years.....operators reporting...	8,273	413	6	122	100	70	65	50
55 to 64 years.....operators reporting...	6,903	296	11	60	30	50	95	50
65 years and over.....operators reporting...	4,713	205	...	5	15	45	30	110
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	3,000	142	...	1	16	25	100	...
Working off their farms, by days worked, total.....operators reporting...	14,160	708	6	166	201	130	150	55
None.....operators reporting...	19,679	995	36	307	171	175	135	171
1 to 99 days.....operators reporting...	8,780	466	5	151	150	55	50	55
100 to 199 days.....operators reporting...	2,190	75	...	5	20	35	15	...
200 days or more.....operators reporting...	3,190	167	1	10	31	40	85	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	2,029	140	...	...	5	15	45	75
No tractor and only 1 horse or mule.....farms reporting...	194	15	...	...	5	5	...	5
No tractor and 2 or more horses and/or mules.....farms reporting...	340	40	...	...	...	5	...	35
Tractor and horses and/or mules.....farms reporting...	8,898	447	23	182	91	50	80	21
Tractor and no horses or mules.....farms reporting...	22,805	1,067	20	291	271	230	160	95
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	27,293	1,290	42	412	306	205	205	120
Electricity.....farms reporting...	32,469	1,639	43	473	362	300	280	181
Television set.....farms reporting...	14,183	557	23	212	141	100	60	21
Piped running water.....farms reporting...	23,916	1,303	43	453	326	230	170	81
Home freezer.....farms reporting...	11,421	637	28	267	136	95	80	31
Electric pig brooder.....farms reporting...	1,227	36	5	11	15	...	5	...
Power feed grinder.....farms reporting...	12,528	867	43	278	175	200	135	36
Milking machine.....farms reporting...	5,852	1,153	43	453	342	185	90	40
Grain combines.....farms reporting...	23,081	924	38	393	212	140	90	51
number...	25,146	965	54	413	212	145	90	51
Corn pickers.....farms reporting...	2,169	87	6	50	11	20	...	...
number...	2,194	87	6	50	11	20	...	...
Pick-up hay balers.....farms reporting...	4,949	349	27	161	90	40	25	6
number...	5,005	349	27	161	90	40	25	6
Field forage harvesters.....farms reporting...	3,732	287	17	155	90	5	20	...
number...	3,803	292	17	160	90	5	20	...
Motortrucks.....farms reporting...	28,491	1,314	43	453	307	240	175	96
number...	37,338	1,551	77	595	338	255	190	96
Tractors.....farms reporting...	31,823	1,519	43	473	362	285	240	116
number...	55,860	2,499	147	1,008	553	355	300	136
Wheel tractors other than garden.....farms reporting...	31,661	1,514	43	473	362	280	240	116
number...	52,974	2,376	130	957	533	340	285	131
Garden tractors.....farms reporting...	1,970	108	12	46	20	10	15	5
number...	2,002	108	12	46	20	10	15	5
Crawler tractors.....farms reporting...	808	15	5	5	...	5	...	...
number...	884	15	5	5	...	5	...	...
Automobiles.....farms reporting...	30,683	1,427	43	452	331	250	220	131
number...	36,828	1,804	88	604	396	295	275	146
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	32,383	1,688	43	473	366	300	285	221
persons...	58,773	3,687	149	1,176	871	620	575	296
Family workers, including operator.....farms reporting...	32,066	1,678	43	473	356	300	285	221
Operators working 1 hour or more.....persons...	31,623	1,663	43	473	351	300	285	211
1 to 14 hours.....persons...	6,269	256	1	55	50	35	65	50
15 hours or more.....persons...	25,354	1,407	42	418	301	265	220	161
Unpaid members of operator's family.....farms reporting...	12,772	946	27	313	220	160	170	56
persons...	18,788	1,566	52	534	360	275	260	85
Hired workers.....farms reporting...	4,567	245	33	137	40	20	15	...
persons...	8,362	458	54	169	160	45	30	...
Regular workers (to be employed 150 days or more).....farms reporting...	1,501	124	18	76	15	15	...	...
persons...	2,000	155	29	91	20	15	...	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	3,416	147	25	67	25	15	15	...
persons...	6,362	303	25	78	140	30	30	...
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	34,196	1,709	43	473	372	305	285	231
Machine hire and/or hired labor.....farms reporting...	29,201	1,288	43	433	327	250	165	70
Machine hire.....farms reporting...	23,933	1,077	37	353	267	215	150	55
dollars...	8,145,976	272,991	21,146	108,985	81,365	36,350	22,365	2,780
Hired labor.....farms reporting...	21,941	946	43	378	275	165	70	15
dollars...	9,595,427	472,544	106,109	246,150	68,565	44,245	6,625	850
$1 to $499.....farms reporting...	17,254	742	15	247	240	155	70	15
$500 to $999.....farms reporting...	2,497	95	10	65	20	...	...	...
$1,000 to $2,499.....farms reporting...	1,543	62	1	41	15	5	...	...
$2,500 to $4,999.....farms reporting...	472	36	11	20	...	5	...	...
$5,000 and over.....farms reporting...	175	11	6	5	...	...	...	...
Feed for livestock and poultry.....farms reporting...	29,349	1,664	43	473	372	290	270	216
dollars...	31,857,074	3,597,798	329,622	1,809,850	821,331	360,820	187,990	88,185
Gasoline and other petroleum fuel and oil.....farms reporting...	32,542	1,374	43	473	362	285	265	146
dollars...	17,007,536	676,851	51,412	316,795	153,524	87,555	47,465	20,100
Commercial fertilizer and fertilizing material.....farms reporting...	14,878	780	42	342	190	120	75	11
dollars...	5,639,760	235,752	22,885	141,100	47,070	18,325	5,765	607
tons...	69,800	2,834	263	1,642	569	266	86	8
acres on which used...	1,626,099	59,548	5,901	34,620	12,255	4,895	1,595	282
Lime and liming material.....farms reporting...	1,469	65	...	40	15	5	5	...
dollars...	257,238	10,980	...	8,425	1,935	540	80	...
tons...	68,675	2,590	...	2,040	425	105	20	...
acres on which used...	41,341	1,330	...	1,085	155	50	40	...

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 7.—SUBREGION 94.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	271,512,072	12,528,000	1,410,534	6,522,639	2,814,308	1,091,517	523,554	165,448
All crops sold.....dollars...	173,881,246	3,349,488	381,494	1,883,010	760,482	220,448	87,915	16,139
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	172,149,249	3,328,172	381,494	1,882,850	759,495	220,193	69,013	15,127
Vegetables sold.....dollars...	347,780	2,325	...	75	875	...	375	1,000
Fruits and nuts sold.....dollars...	91,092	491	...	85	112	255	27	12
Horticultural specialties sold.....dollars...	1,293,125	18,500	...	...	...	...	18,500	...
All livestock and livestock products sold....dollars...	97,592,091	9,177,912	1,029,040	4,639,629	2,053,626	871,069	435,239	149,309
Dairy products sold.....dollars...	16,301,907	7,174,505	750,616	3,899,499	1,574,920	603,945	260,530	84,995
Poultry and poultry products sold.....dollars...	8,860,205	351,177	10,992	133,320	100,365	46,200	39,985	20,315
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	72,429,979	1,652,230	267,432	606,810	378,341	220,924	134,724	43,999
Forest products sold.....dollars...	38,735	600	...	...	200	...	400	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	9,432	502	23	182	96	60	80	61
number...	17,721	839	35	267	195	90	120	132
All cattle and calves.....farms reporting...	30,144	1,709	43	473	372	305	285	231
number...	1,089,057	61,563	5,360	25,850	13,346	8,865	5,390	2,752
Cows, including heifers that have calved.....farms reporting...	29,244	1,704	43	473	372	305	285	226
number...	488,492	31,026	2,323	13,027	7,139	4,335	2,735	1,467
Milk cows.....farms reporting...	21,878	1,704	43	473	372	305	285	226
number...	132,379	28,401	2,091	12,071	6,534	3,955	2,450	1,300
All hogs and pigs.....farms reporting...	9,696	480	11	126	82	95	95	71
number...	174,066	6,165	678	2,094	971	1,105	765	552
Born before June 1.....number...	67,756	2,277	68	681	541	545	220	222
Chickens 4 months old and over....farms reporting...	26,336	1,423	28	393	286	285	235	196
number...	3,437,723	168,847	3,525	56,560	48,605	26,570	19,850	13,737
Sheep, total.....farms reporting...	3,528	130	...	45	30	30	10	15
number...	231,974	2,930	...	1,595	615	410	125	185
Number 1 year and over:								
Ewes.....number...	115,163	1,945	...	1,070	425	215	95	140
Rams and wethers.....number...	5,507	150	...	90	30	15	5	10
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	28,089	1,654	43	473	372	290	275	201
number...	607,947	21,971	2,449	8,172	5,048	3,200	2,250	852
dollars...	60,725,890	1,417,615	238,131	514,638	328,551	182,575	118,390	35,330
Hogs and pigs sold alive.....farms reporting...	8,176	363	11	96	61	70	75	50
number...	204,383	6,016	600	2,045	821	1,525	590	435
dollars...	7,650,571	186,314	29,301	68,433	33,275	33,345	15,455	6,505
Chickens sold.....farms reporting...	12,725	716	16	240	185	110	100	65
dollars...	1,096,820	46,680	880	16,785	14,820	8,580	3,685	1,930
Chicken eggs sold.....farms reporting...	20,541	1,080	18	302	235	200	180	145
dozens...	23,376,148	1,113,195	25,560	446,455	329,680	124,010	120,255	67,235
dollars...	6,284,191	297,947	10,112	115,165	85,545	37,090	33,425	16,610
Milk sold[1].....pounds...	542,382,384	192,172,202	18,669,452	98,829,119	43,034,157	17,376,263	10,243,875	4,019,336
dollars...	16,301,907	7,174,505	750,616	3,899,499	1,574,920	603,945	260,530	84,995
Sheep sold.....farms reporting...	3,224	120	...	55	25	20	5	15
number...	156,001	2,120	...	1,075	685	230	10	120
dollars...	2,858,872	37,225	...	18,195	13,400	3,770	180	1,680
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	11,884	155	...	...	10	15	25	105
5 to 9 cows.....farms reporting...	5,905	350	...	5	15	75	165	90
10 to 14 cows.....farms reporting...	2,096	335	...	25	95	115	85	15
15 to 19 cows.....farms reporting...	899	283	1	100	101	55	15	11
20 to 29 cows.....farms reporting...	797	382	...	221	121	40	...	...
30 to 49 cows.....farms reporting...	259	168	26	112	25	5	...	...
50 to 99 cows.....farms reporting...	37	30	15	15	...	...	...	...
100 cows and over.....farms reporting...	1	1	1	...	...	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	7,739	492	26	201	95	75	50	45
acres...	232,375	11,777	777	5,855	2,305	1,615	820	405
Corn harvested for grain.....farms reporting...	1,819	55	...	...	15	25	15	...
acres...	68,184	1,595	...	...	440	680	475	...
bushels harvested...	1,005,542	24,700	...	...	11,750	5,050	7,900	...
bushels sold...	365,785	3,000	...	...	2,500	...	500	...
Sorghum harvested for all purposes except sirup.....farms reporting...	19,490	1,060	37	366	232	200	145	80
acres...	845,577	36,366	2,654	14,612	7,400	5,230	4,300	2,170
Sorghum harvested for grain or seed.....farms reporting...	8,020	296	1	110	70	50	40	25
acres...	343,036	7,715	60	2,750	2,140	1,100	1,125	540
bushels harvested...	3,654,168	89,675	300	24,605	38,705	11,100	10,165	4,800
bushels sold...	1,539,048	14,920	...	2,650	4,770	2,000	5,500	...
Wheat threshed or combined.....farms reporting...	31,373	1,171	37	457	306	205	115	51
acres...	4,036,585	84,375	8,616	46,204	18,485	6,840	3,300	930
bushels harvested...	78,586,058	1,583,775	179,050	899,345	347,310	113,570	34,260	10,240
bushels sold...	72,329,831	1,431,295	166,730	833,525	318,615	86,775	21,815	3,835
Oats threshed or combined.....farms reporting...	17,142	639	27	255	161	130	45	21
acres...	446,196	16,560	1,810	6,705	4,035	2,520	970	520
bushels harvested...	12,169,328	459,780	57,370	201,550	121,805	52,950	18,410	7,695
bushels sold...	2,977,055	34,825	12,500	6,660	11,415	3,500	750	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 7.—SUBREGION 94.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Barley threshed or combined.....farms reporting...	6,969	190	10	115	25	25	15	...
acres...	200,891	3,590	235	2,325	465	390	175	...
bushels harvested...	4,371,322	90,290	4,500	63,130	12,185	8,800	1,675	...
bushels sold...	1,690,796	5,560	...	2,560	3,000	...	...	...
Rye threshed or combined[1].....farms reporting...	1,215	116	11	50	25	20	10	...
acres...	19,507	1,790	470	790	320	95	115	...
bushels harvested...	242,811	21,710	8,205	9,225	2,225	750	1,305	...
bushels sold...	120,418	3,815	40	3,300	...	...	475	...
Soybeans harvested for all purposes.....farms reporting...	922	20	...	15	...	5	...	...
acres...	23,489	315	...	265	...	50	...	...
Soybeans harvested for beans.....farms reporting...	513	5	...	...	...	5	...	...
acres...	14,459	100	...	...	...	100	...	...
bushels harvested...	61,685	1,000	...	...	...	,000	...	...
Soybeans cut for hay.....farms reporting...	50	5	...	5	...	...	...	...
acres...	1,215	150	...	150	...	...	...	...
tons harvested...	785	35	...	35	...	...	...	...
Cowpeas harvested for all purposes[2].....farms reporting...	688	25	...	5	...	5	10	5
acres...	16,650	315	...	60	...	100	105	50
Cowpeas harvested for dry peas.....farms reporting...	144	...	...	...	...	...	...	...
acres...	2,977	...	...	...	...	...	...	...
bushels harvested...	7,915	...	...	...	...	...	...	...
Cowpeas cut for hay.....farms reporting...	126	5	...	...	...	...	5	...
acres...	2,050	85	...	...	...	...	85	...
tons harvested...	739	85	...	...	...	...	85	...
Alfalfa seed harvested.....farms reporting...	4,122	91	5	56	15	10	...	5
acres...	77,722	1,020	60	555	155	220	...	30
bushels harvested...	155,737	772	50	532	130	43	...	17
Cotton harvested[2].....farms reporting...	1,579	110	5	10	10	30	30	25
acres...	34,996	1,995	235	305	465	420	355	215
bales harvested...	9,801	430	35	115	110	75	60	35
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	538,465	26,590	1,115	13,195	6,875	3,620	1,320	465
tons...	623,150	27,985	1,355	13,555	7,070	3,890	1,710	405
tons sold...	114,140	1,420	...	550	470	365	35	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	6,054	190	...	...	125	...	50	15
tons...	4,447	80	...	...	50	...	25	5
tons sold...	...	...	...	...	...	...	...	...
Lespedeza cut for hay.....acres...	335	...	...	...	...	...	...	...
tons...	230	...	...	...	...	...	...	...
tons sold...	...	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	60,176	4,058	185	1,445	1,088	510	810	20
tons...	54,423	4,440	335	1,790	980	345	940	50
tons sold...	1,811	...	...	...	...	...	...	...
Wild hay cut.....acres...	81,248	3,520	170	1,090	1,310	670	220	60
tons...	60,743	2,203	138	760	770	400	110	25
tons sold...	5,562	180	...	...	180	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains[1].....acres...	5,186	1,040	185	715	100	40	...	...
tons, green weight...	16,058	4,120	550	3,080	250	240	...	...
Other hay cut.....acres...	41,362	2,080	...	1,025	500	150	230	175
tons...	29,553	1,310	...	695	325	75	115	100
tons sold...	850	40	...	...	35	...	5	...
Nursery products sold.....dollars...	844,250	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	374,375	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	74,500	18,500	...	...	...	...	18,500	...

[1]Data relate only to that part of the subregion located in Kansas. [2]Data relate only to that part of the subregion located in Oklahoma.

Table 7.—SUBREGION 103.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	58,778	2,597	87	500	794	506	458	252
Percent distribution.....percent...	xxx	100.0	3.4	19.3	30.5	19.5	17.6	9.7
Land in farms.....acres...	59,142,491	1,249,964	53,067	318,105	411,860	229,241	168,591	69,100
Percent distribution.....percent...	xxx	100.0	4.2	25.4	33.1	18.3	13.5	5.5
Average size of farm.....acres...	1,006.2	481.3	610.0	636.2	518.7	453.0	368.1	274.2
Value of land and buildings:								
Average per farm.....dollars...	62,247	31,734	80,574	49,558	33,166	21,182	18,931	17,703
Average per acre.....dollars...	62.23	63.88	140.51	78.84	59.79	45.57	49.06	62.23
Land in farms according to use:								
Cropland harvested.....farms reporting...	55,903	2,221	77	441	696	437	375	195
acres...	19,032,889	306,356	20,090	95,669	91,984	48,044	36,752	13,817
Percent distribution.....percent...	xxx	100.0	6.6	31.2	30.0	15.7	12.0	4.5
Cropland used only for pasture.....farms reporting...	15,350	1,117	44	254	415	194	164	46
acres...	1,253,758	65,408	5,307	18,187	23,207	8,647	8,445	1,615
Cropland not harvested and not pastured.....farms reporting...	43,138	1,718	46	339	583	335	280	135
acres...	9,501,031	232,795	10,777	54,300	79,018	37,204	35,233	16,263
Cultivated summer fallow.....farms reporting...	35,076	1,197	34	256	395	214	208	90
acres...	6,673,014	132,346	6,736	32,882	44,282	18,404	21,117	8,925
Other cropland.....farms reporting...	23,301	1,115	35	229	371	233	167	80
acres...	2,828,017	100,449	4,041	21,418	34,736	18,800	14,116	7,338
Woodland pastured.....farms reporting...	1,594	110	6	26	25	10	23	20
acres...	286,740	19,871	815	5,795	4,110	1,700	3,846	3,605
Woodland not pastured.....farms reporting...	1,808	37	5	10	11	6	5	...
acres...	84,112	2,511	75	2,300	78	53	5	...
Other pasture (not cropland and not woodland).....farms reporting...	46,285	2,212	33	422	682	451	418	206
acres...	28,012,552	593,388	13,956	134,760	203,735	128,747	80,975	31,215
Improved (see text).....farms reporting...	3,594	273	5	93	93	56	21	5
acres...	417,797	19,050	1,516	5,734	6,225	4,305	1,170	100
Other land (house lots, roads, wasteland, etc.).....farms reporting...	51,606	2,454	77	487	757	475	441	217
acres...	971,409	29,635	2,047	7,094	9,728	4,846	3,335	2,585
Cropland, total.....farms reporting...	57,025	2,464	82	485	778	480	432	207
acres...	29,787,678	604,559	36,174	168,156	194,209	93,895	80,430	31,695
Land pastured, total.....farms reporting...	50,121	2,429	62	478	739	476	443	231
acres...	29,553,050	678,667	20,078	158,742	231,052	139,094	93,266	36,435
Woodland, total.....farms reporting...	3,228	136	11	35	31	11	28	20
acres...	370,852	22,382	890	8,095	4,188	1,753	3,851	3,605
Irrigated land in farms.....farms reporting...	9,838	507	50	199	170	57	11	20
acres...	2,228,437	34,624	7,414	18,375	6,234	1,506	385	710
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	1,211	72	7	29	11	20	5	...
tons...	3,055	188	54	65	36	28	5	...
acres on which used...	42,825	2,764	586	854	919	330	75	...
Other pasture.....farms reporting...	133	3	1	2	...	...	...	...
tons...	273	4	2	2	...	...	...	...
acres on which used...	4,223	86	20	66	...	...	...	...
Corn.....farms reporting...	801	106	11	43	37	10	...	5
tons...	1,932	154	32	57	57	3	...	5
acres on which used...	32,880	3,422	455	852	1,790	75	...	250
Cotton[1].....farms reporting...	1,054	8	...	3	...	5	...	...
tons...	5,292	9	...	7	...	2	...	...
acres on which used...	55,616	433	...	173	...	260	...	...
Fruits, vegetables, and potatoes.....farms reporting...	472	26	11	5	5	5	...	...
tons...	2,708	57	26	10	20	1	...	...
acres on which used...	11,648	225	130	20	50	25	...	...
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	32,029	302	29	145	83	20	7	18
acres on which used...	580,446	6,103	832	2,870	1,756	390	180	75
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	47,527	2,446	77	456	760	490	422	241
Not residing on farm operated.....operators reporting...	10,653	134	9	44	24	11	35	11
Operators not reporting residence.....number...	598	17	1	...	10	5	1	...
FARMS BY SIZE								
Under 10 acres.....number...	890	50	5	...	...	10	15	20
10 to 29 acres.....number...	576	80	...	25	25	...	20	10
30 to 49 acres.....number...	321	65	...	...	40	20	...	5
50 to 69 acres.....number...	240	45	...	10	5	10	5	15
70 to 99 acres.....number...	770	100	...	20	20	15	25	20
100 to 139 acres.....number...	730	90	15	20	30	15	5	5
140 to 179 acres.....number...	4,000	265	10	30	60	55	55	55
180 to 219 acres.....number...	1,257	100	...	25	10	25	25	15
220 to 259 acres.....number...	1,875	135	5	25	35	30	30	10
260 to 499 acres.....number...	15,994	725	10	110	235	130	170	70
500 to 999 acres.....number...	17,652	700	25	140	260	160	95	20
1,000 acres and over.....number...	14,473	242	17	95	74	36	13	7
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	41,211	1,973	75	381	597	398	342	180
All tenants.....number...	17,567	624	12	119	197	108	116	72
Croppers[1].....number...	221	20	...	5	5	10	...	...
All white operators:								
Owners, part owners, and managers.....number...	41,124	1,963	75	381	592	398	337	180
All tenants.....number...	17,490	624	12	119	197	108	116	72
Croppers[1].....number...	216	20	...	5	5	10	...	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	87	10	...	...	5	...	5	...
All tenants.....number...	77	...	...	...	...	...	...	...
Croppers[1].....number...	5	...	...	...	...	...	...	...

NA Not available. [1]Data relate only to that part of the subregion located in Texas and Oklahoma.

Table 7.—SUBREGION 103.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	1,653	87	1	16	28	17	...	25
25 to 34 years.....operators reporting...	9,815	427	27	100	128	81	52	39
35 to 44 years.....operators reporting...	14,833	731	33	166	266	139	105	22
45 to 54 years.....operators reporting...	14,885	702	13	141	232	157	124	35
55 to 64 years.....operators reporting...	10,565	399	4	53	95	75	112	60
65 years and over.....operators reporting...	6,264	221	7	23	34	31	60	66
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	5,207	267	17	34	51	72	93	...
Working off their farms, by days worked, total.....operators reporting...	20,861	921	27	100	225	212	270	87
None.....operators reporting...	37,044	1,661	60	400	569	289	183	160
1 to 99 days.....operators reporting...	13,335	572	15	76	143	108	143	87
100 to 199 days.....operators reporting...	2,809	136	5	10	22	48	51	...
200 days or more.....operators reporting...	4,717	213	7	14	60	56	76	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	3,125	175	...	10	35	30	50	50
No tractor and only 1 horse or mule.....farms reporting...	490	46	5	...	5	5	16	15
No tractor and 2 or more horses and/or mules.....farms reporting...	771	43	...	1	15	12	5	10
Tractor and horses and/or mules.....farms reporting...	21,634	1,035	36	220	309	183	202	85
Tractor and no horses or mules.....farms reporting...	32,758	1,298	46	269	430	276	185	92
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	36,988	1,768	85	416	578	348	227	114
Electricity.....farms reporting...	53,297	2,510	86	499	794	496	418	217
Television set.....farms reporting...	14,291	723	67	199	272	74	110	1
Piped running water.....farms reporting...	43,950	2,008	86	485	685	381	239	132
Home freezer.....farms reporting...	24,815	963	58	230	295	183	158	39
Electric pig brooder.....farms reporting...	1,301	59	1	17	16	15	5	5
Power feed grinder.....farms reporting...	20,356	1,279	67	278	420	260	172	82
Milking machine.....farms reporting...	6,626	1,725	86	469	705	284	153	28
Grain combines.....farms reporting...	37,251	1,068	29	294	335	197	169	44
number...	45,009	1,152	56	322	356	200	169	49
Corn pickers.....farms reporting...	1,906	83	1	21	32	12	16	1
number...	1,955	83	1	21	32	12	16	1
Pick-up hay balers.....farms reporting...	5,077	247	32	108	74	22	6	5
number...	5,148	247	32	108	74	22	6	5
Field forage harvesters.....farms reporting...	6,106	451	43	200	151	25	16	16
number...	6,429	463	49	201	156	25	16	16
Motortrucks.....farms reporting...	51,935	2,182	87	496	705	416	336	142
number...	84,883	3,003	255	823	866	488	408	163
Tractors.....farms reporting...	54,623	2,338	82	489	744	459	387	177
number...	108,778	3,863	267	1,054	1,152	671	486	233
Wheel tractors other than garden.....farms reporting...	54,246	2,327	77	489	738	459	387	177
number...	102,752	3,716	236	1,007	1,116	649	475	233
Garden tractors.....farms reporting...	3,195	74	11	29	23	6	5	...
number...	3,371	75	11	30	23	6	5	...
Crawler tractors.....farms reporting...	2,270	69	18	16	13	16	6	...
number...	2,655	72	20	17	13	16	6	...
Automobiles.....farms reporting...	52,449	2,254	87	462	732	444	347	182
number...	69,899	3,087	335	676	879	583	410	204
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	54,379	2,537	87	500	779	506	428	237
persons...	126,581	5,975	442	1,307	1,799	1,221	790	416
Family workers, including operator.....farms reporting...	53,307	2,527	87	495	779	501	428	237
Operators working 1 hour or more.....persons...	52,419	2,490	85	488	770	496	419	232
1 to 14 hours.....persons...	8,781	398	13	57	103	59	110	56
15 hours or more.....persons...	43,638	2,092	74	431	666	442	303	176
Unpaid members of operator's family.....farms reporting...	21,872	1,615	42	310	515	368	252	128
persons...	33,737	2,696	94	525	845	692	366	174
Hired workers.....farms reporting...	14,098	382	60	162	116	29	5	10
persons...	40,425	789	263	294	184	33	5	10
Regular workers (to be employed 150 days or more).....farms reporting...	6,821	175	57	101	17	...	...	...
persons...	10,787	374	211	146	17	...	...	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	9,108	258	32	82	100	29	5	10
persons...	29,638	415	52	148	167	33	5	10
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	58,627	2,592	87	500	794	506	453	252
Machine hire and/or hired labor.....farms reporting...	48,400	1,705	82	403	580	290	226	124
Machine hire.....farms reporting...	36,253	1,248	63	270	415	232	172	96
dollars...	27,480,675	342,142	28,368	117,318	114,034	43,302	31,550	7,570
Hired labor.....farms reporting...	38,838	1,212	82	368	407	190	106	59
dollars...	45,183,632	1,048,401	471,990	397,282	118,587	41,582	12,083	6,877
$1 to $499.....farms reporting...	22,555	842	15	159	347	158	105	58
$500 to $999.....farms reporting...	5,462	149	9	72	34	32	1	1
$1,000 to $2,499.....farms reporting...	5,944	120	9	86	25	...	...	...
$2,500 to $4,999.....farms reporting...	2,898	56	6	49	1	...	...	...
$5,000 and over.....farms reporting...	1,979	45	43	2	...	...	...	...
Feed for livestock and poultry.....farms reporting...	44,604	2,457	87	490	774	486	408	212
dollars...	56,508,691	5,881,065	788,208	2,207,866	1,934,345	629,440	240,233	80,973
Gasoline and other petroleum fuel and oil.....farms reporting...	56,270	2,432	87	490	744	496	408	207
dollars...	53,382,954	1,400,891	149,679	432,517	422,982	212,783	136,040	46,890
Commercial fertilizer and fertilizing material.....farms reporting...	7,262	260	28	91	85	36	10	10
dollars...	3,791,997	62,922	18,691	25,566	13,560	2,610	700	1,795
tons...	45,360	711	143	284	196	54	12	22
acres on which used...	726,415	13,039	2,023	4,836	4,515	1,085	255	325
Lime and liming material.....farms reporting...	101	6	1	...	...	5	...	...
dollars...	16,546	585	540	...	...	45	...	...
tons...	3,976	95	90	...	...	5	...	...
acres on which used...	2,324	110	60	...	...	50	...	...

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 7.—SUBREGION 103.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	687,630,229	19,292,625	3,633,683	7,020,901	5,688,748	1,845,455	832,728	271,110
All crops sold.....dollars...	439,623,153	2,844,248	814,022	1,115,412	577,311	218,635	97,141	21,727
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	429,653,945	2,801,858	794,142	1,108,152	577,311	206,135	96,641	19,477
Vegetables sold.....dollars...	2,955,882	42,390	19,880	7,260	...	12,500	500	2,250
Fruits and nuts sold.....dollars...	41,776	...	...	...	...	...	...	...
Horticultural specialties sold.....dollars...	6,971,550	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	247,961,811	16,446,947	2,819,161	5,905,489	5,110,857	1,626,720	735,587	249,133
Dairy products sold.....dollars...	22,193,400	12,966,380	2,318,424	4,846,092	4,053,544	1,133,967	442,995	171,358
Poultry and poultry products sold.....dollars...	9,400,761	338,055	21,650	79,426	111,366	67,460	42,248	15,905
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	216,367,650	3,142,512	479,087	979,971	945,947	425,293	250,344	61,870
Forest products sold.....dollars...	45,265	1,430	500	...	580	100	...	250
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	22,895	1,124	41	221	329	200	223	110
number...	58,838	2,232	125	488	616	346	425	232
All cattle and calves.....farms reporting...	47,922	2,592	87	500	794	506	453	252
number...	3,271,161	105,458	9,641	31,766	31,834	15,669	11,041	5,507
Cows, including heifers that have calved.....farms reporting...	46,097	2,592	87	500	794	506	453	252
number...	1,418,348	58,984	6,122	17,612	18,625	8,556	5,519	2,550
Milk cows.....farms reporting...	34,558	2,591	87	500	794	505	453	252
number...	200,541	50,147	5,682	14,808	16,265	7,058	4,434	1,900
All hogs and pigs.....farms reporting...	16,984	827	20	117	162	192	236	100
number...	273,451	7,284	295	1,554	1,499	1,410	1,912	614
Born before June 1.....number...	139,233	3,848	219	785	691	820	947	386
Chickens 4 months old and over....farms reporting...	39,056	1,999	54	368	602	389	369	217
number...	3,898,402	176,492	2,711	37,466	55,655	37,301	28,224	15,135
Sheep, total.....farms reporting...	2,543	91	...	12	34	20	20	5
number...	449,886	2,373	...	245	1,538	400	90	100
Number 1 year and over:								
Ewes.....number...	212,626	1,995	...	175	1,450	280	45	45
Rams and wethers.....number...	7,690	61	...	7	29	10	10	5
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	43,904	2,430	87	490	784	474	400	195
number...	1,983,341	44,082	4,625	12,976	14,881	6,089	4,335	1,176
dollars...	197,050,521	2,858,866	467,562	918,589	856,635	352,116	210,074	53,890
Hogs and pigs sold alive.....farms reporting...	12,608	582	4	83	96	179	177	43
number...	300,012	7,309	290	1,554	1,294	2,324	1,533	314
dollars...	10,769,281	216,900	11,175	56,411	41,828	65,596	35,360	6,530
Chickens sold.....farms reporting...	13,405	654	12	121	206	143	101	71
dollars...	1,449,520	54,797	16,754	11,524	12,797	7,022	3,665	3,035
Chicken eggs sold.....farms reporting...	25,513	1,296	20	173	388	309	241	165
dozens...	20,637,623	825,200	11,479	171,173	298,676	179,551	115,049	49,272
dollars...	6,143,526	270,115	4,896	64,812	97,462	55,642	35,013	12,290
Milk sold[1].....pounds...	717,739,723	330,807,951	46,535,555	112,684,642	113,346,939	33,873,071	18,191,970	6,175,774
dollars...	22,193,400	12,966,380	2,318,424	4,846,092	4,053,544	1,133,967	442,995	171,358
Sheep sold.....farms reporting...	2,112	78	...	15	28	20	10	5
number...	422,043	2,776	...	194	2,147	340	60	35
dollars...	6,872,460	43,573	...	2,615	34,183	5,155	1,170	450
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	20,375	123	...	15	16	15	31	46
5 to 9 cows.....farms reporting...	8,151	459	...	...	16	93	188	162
10 to 14 cows.....farms reporting...	3,317	565	10	20	141	190	171	33
15 to 19 cows.....farms reporting...	1,121	424	10	44	191	122	52	5
20 to 29 cows.....farms reporting...	1,054	635	...	209	342	73	11	...
30 to 49 cows.....farms reporting...	420	281	9	173	82	12	...	5
50 to 99 cows.....farms reporting...	98	82	37	38	6	...	...	1
100 cows and over.....farms reporting...	22	22	21	1	...	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	7,399	696	45	184	209	140	62	56
acres...	336,540	25,511	1,925	5,995	9,716	4,620	1,095	2,160
Corn harvested for grain.....farms reporting...	3,273	134	1	33	46	33	16	5
acres...	184,686	5,859	8	1,005	2,566	1,980	260	40
bushels harvested...	2,662,098	47,490	50	11,620	15,930	16,450	3,065	375
bushels sold...	1,326,117	10,737	...	4,830	2,217	2,450	1,240	...
Sorghum harvested for all purposes except for sirup.....farms reporting...	45,682	1,440	40	251	437	291	281	140
acres...	7,089,931	113,422	7,389	27,108	33,481	18,832	19,834	6,778
Sorghum harvested for grain or for seed.....farms reporting...	33,023	558	23	114	151	102	106	62
acres...	5,086,127	35,439	4,639	8,768	10,195	5,327	4,235	2,275
bushels harvested...	104,348,172	554,806	221,620	140,435	101,596	46,555	30,075	14,525
bushels sold...	88,589,888	226,727	113,600	64,995	31,262	9,270	5,900	1,700
Winter wheat threshed or combined....farms reporting...	43,878	1,111	53	282	335	207	184	50
acres...	9,510,623	108,052	6,636	41,823	32,884	15,076	9,468	2,165
bushels harvested...	108,112,800	855,385	88,945	394,677	238,896	82,980	40,007	9,880
bushels sold...	98,455,765	743,936	84,926	357,610	203,756	67,044	26,830	3,770
Oats threshed or combined.....farms reporting...	5,212	145	9	41	29	31	20	15
acres...	115,479	2,730	538	811	276	605	370	130
bushels harvested...	2,442,041	40,447	9,290	12,141	6,436	6,465	4,500	1,615
bushels sold...	592,130	963	...	333	630	...	...	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 7.—SUBREGION 103.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Barley threshed or combined.....farms reporting...	8,167	279	12	94	69	47	42	15
acres...	362,117	7,627	307	3,049	1,605	916	1,505	245
bushels harvested...	4,788,703	71,615	5,735	39,160	14,555	4,865	4,900	2,400
bushels sold...	2,205,947	5,550	1,280	2,995	...	...	1,275	...
Rye threshed or combined[1].....farms reporting...	847	18	1	1	15	1	...	...
acres...	30,308	267	10	20	210	27	...	...
bushels harvested...	216,183	2,090	40	400	1,550	100	...	...
bushels sold...	115,642	25	...	...	25	...	...	...
Broomcorn harvested[2].....farms reporting...	646	42	...	7	5	5	20	5
acres...	39,335	1,735	...	375	200	375	660	125
tons of brush harvested...	2,690	83	...	13	10	15	40	5
Cotton harvested[2].....farms reporting...	6,714	133	10	25	28	30	40	...
acres...	531,792	4,506	1,170	1,483	818	535	500	...
bales harvested...	447,596	2,464	1,500	598	211	95	60	...
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	448,785	26,954	5,583	11,769	5,022	2,799	1,071	710
tons...	919,815	57,087	14,495	26,999	9,127	4,261	925	1,280
tons sold...	263,489	5,433	2,125	2,288	600	420	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	15,849	1,148	40	285	653	70	100	...
tons...	16,816	965	25	220	495	175	50	...
tons sold...	1,460	...	...	...	...	...	...	...
Lespedeza cut for hay[3].....acres...	5	...	...	...	...	...	...	...
tons...	10	...	...	...	...	...	...	...
tons sold...	...	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	85,444	3,994	40	701	2,098	1,020	110	25
tons...	69,395	2,374	40	576	1,147	521	75	15
tons sold...	6,274	4	...	...	4	...	...	...
Wild hay cut.....acres...	90,852	917	40	175	220	205	100	177
tons...	72,467	731	50	180	190	84	95	132
tons sold...	5,018	25	...	...	25	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains[1].....acres...	4,424	95	50	20	...	...	...	25
tons, green weight...	15,180	365	300	50	...	...	...	15
Other hay cut.....acres...	73,112	3,672	35	982	1,320	855	190	290
tons...	65,280	2,433	31	783	848	521	75	175
tons sold...	3,676	40	...	40	...	...	...	...
Nursery products sold.....dollars...	330,325	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	6,503,225	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	138,000	...	...	...	...	...	...	...

[1]Data relate only to that part of the subregion located in Kansas. [2]Data relate only to that part of the subregion located in Oklahoma and Texas. [3]Data relate only to that part of the subregion located in Kansas, Oklahoma, and Texas.

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Table 7.—SUBREGION 110.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	14,551	1,071	48	262	313	211	102	135
Percent distribution.....percent...	xxx	100.0	4.5	24.5	29.2	19.7	9.5	12.6
Land in farms.....acres...	15,040,408	272,085	35,460	85,220	86,300	41,155	12,110	11,840
Percent distribution.....percent...	xxx	100.0	13.0	31.3	31.7	15.1	4.5	4.4
Average size of farm.....acres...	1,033.6	254.0	738.8	325.3	275.7	195.0	118.7	88.7
Value of land and buildings:								
Average per farm.....dollars...	85,481	26,249	72,491	35,638	26,375	16,774	17,972	8,617
Average per acre.....dollars...	86.36	105.81	151.97	115.61	88.35	82.38	182.36	91.26
Land in farms according to use:								
Cropland harvested.....farms reporting...	13,925	964	43	236	293	206	76	110
acres...	4,379,274	64,825	6,935	23,525	22,160	7,635	2,370	2,200
Percent distribution.....percent...	xxx	100.0	10.7	36.2	34.2	11.8	3.7	3.4
Cropland used only for pasture.....farms reporting...	4,321	620	26	151	197	130	51	65
acres...	218,531	19,851	1,090	6,518	6,593	2,325	815	2,510
Cropland not harvested and not pastured.....farms reporting...	10,123	411	23	136	126	86	10	30
acres...	3,263,140	17,179	1,420	7,331	4,169	3,804	110	345
Cultivated summer fallow.....farms reporting...	8,848	236	17	93	65	46	...	15
acres...	3,078,733	10,331	1,120	5,272	2,395	1,384	...	160
Other cropland.....farms reporting...	2,869	243	6	81	76	55	10	15
acres...	184,407	6,848	300	2,059	1,774	2,420	110	185
Woodland pastured.....farms reporting...	2,600	445	...	86	173	115	26	45
acres...	1,151,963	78,975	...	19,242	35,949	15,770	4,764	3,250
Woodland not pastured.....farms reporting...	1,605	174	5	39	50	50	5	25
acres...	262,764	22,145	750	5,370	7,330	7,055	10	1,630
Other pasture (not cropland and not woodland).....farms reporting...	6,765	420	38	135	120	46	41	40
acres...	5,428,106	59,783	24,600	19,685	7,325	3,578	3,100	1,495
Improved (see text).....farms reporting...	1,673	228	21	72	75	20	20	20
acres...	78,214	8,199	1,895	3,804	1,505	595	200	200
Other land (house lots, roads, wasteland, etc.).....farms reporting...	12,959	1,015	48	261	293	196	92	125
acres...	336,630	9,327	665	3,549	2,774	988	941	410
Cropland, total.....farms reporting...	14,134	989	43	236	298	206	86	120
acres...	7,860,945	101,855	9,445	37,374	32,922	13,764	3,295	5,055
Land pastured, total.....farms reporting...	10,384	1,046	48	262	313	206	102	115
acres...	6,798,600	158,609	25,690	45,445	49,867	21,673	8,679	7,255
Woodland, total.....farms reporting...	3,685	545	5	111	203	135	31	60
acres...	1,414,727	101,120	750	24,612	43,279	22,825	4,774	4,880
Irrigated land in farms.....farms reporting...	4,201	532	42	170	150	65	50	55
acres...	274,694	27,418	4,540	12,353	6,660	1,875	1,305	685
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	1,695	240	26	69	75	30	15	25
tons...	5,297	664	132	244	168	72	38	10
acres on which used...	66,589	8,075	1,530	3,240	1,910	785	445	165
Other pasture.....farms reporting...	386	66	6	30	15	10	5	...
tons...	906	149	30	78	15	22	4	...
acres on which used...	10,346	1,485	320	765	195	180	25	...
Wheat.....farms reporting...	5,707	133	10	47	51	25	...	...
tons...	53,557	315	90	134	69	22	...	...
acres on which used...	1,244,624	4,881	1,115	2,018	1,438	310	...	...
Oats[1].....farms reporting...	626	48	1	12	20	15	...	...
tons...	1,475	86	5	37	32	12	...	...
acres on which used...	26,143	990	45	155	645	145	...	...
Fruits, vegetables, and potatoes.....farms reporting...	1,139	6	...	1	...	...	...	5
tons...	8,593	8	...	7	...	...	...	1
acres on which used...	57,453	25	...	20	...	...	...	5
Other crops.....farms reporting...	3,590	92	5	52	15	10	...	10
tons...	27,582	269	10	194	25	35	...	5
acres on which used...	361,400	2,125	100	1,445	235	290	...	55
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	12,938	1,022	46	257	292	201	96	130
Not residing on farm operated.....operators reporting...	1,477	22	1	5	10	...	6	...
Operators not reporting residence.....number...	136	27	1	...	11	10	...	5
FARMS BY SIZE								
Under 10 acres.....number...	601	45	...	...	5	5	15	20
10 to 29 acres.....number...	790	85	...	...	20	20	10	35
30 to 49 acres.....number...	480	80	...	5	15	10	40	10
50 to 69 acres.....number...	330	55	5	15	15	5	10	5
70 to 99 acres.....number...	745	135	5	40	20	45	5	20
100 to 139 acres.....number...	630	85	5	40	15	10	5	10
140 to 179 acres.....number...	895	140	...	40	30	50	5	15
180 to 219 acres.....number...	490	80	...	20	40	15	...	5
220 to 259 acres.....number...	485	50	...	5	30	5	...	10
260 to 499 acres.....number...	2,405	185	15	45	85	30	5	5
500 to 999 acres.....number...	2,846	105	15	35	35	15	5	...
1,000 acres and over.....number...	3,854	26	3	17	3	1	2	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	11,542	944	38	205	303	191	82	125
All tenants.....number...	3,009	127	10	57	10	20	20	10
All white operators:								
Owners, part owners, and managers.....number...	11,426	944	38	205	303	191	82	125
All tenants.....number...	2,997	127	10	57	10	20	20	10
All nonwhite operators:								
Owners, part owners, and managers.....number...	116	...	...	...	...	...	...	...
All tenants.....number...	12	...	...	...	...	...	...	...

[1]Data relate only to that part of the subregion located in Washington and Oregon.

Table 7.—SUBREGION 110.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	142	5	...	...	...	...	5	...
25 to 34 years.....operators reporting...	2,137	154	15	54	40	40	5	...
35 to 44 years.....operators reporting...	3,617	299	5	83	115	55	36	5
45 to 54 years.....operators reporting...	3,499	245	15	57	92	56	10	15
55 to 64 years.....operators reporting...	3,108	239	12	62	55	40	25	45
65 years and over.....operators reporting...	1,838	119	1	6	6	20	21	65
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	1,486	120	...	20	35	20	45	...
Working off their farms, by days worked, total.....operators reporting...	4,754	433	11	75	130	111	76	30
None.....operators reporting...	9,783	633	37	182	183	100	26	105
1 to 99 days.....operators reporting...	2,984	267	11	55	65	71	35	30
100 to 199 days.....operators reporting...	582	60	...	5	30	10	15	...
200 days or more.....operators reporting...	1,188	106	...	15	35	30	26	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	1,122	80	...	...	10	10	15	45
No tractor and only 1 horse or mule.....farms reporting...	124	25	...	15	10	...	...	...
No tractor and 2 or more horses and/or mules.....farms reporting...	337	37	...	...	5	6	16	10
Tractor and horses and/or mules.....farms reporting...	5,172	345	17	105	98	65	25	35
Tractor and no horses or mules.....farms reporting...	7,796	584	31	142	190	130	46	45
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	11,520	785	38	217	237	141	72	80
Electricity.....farms reporting...	13,950	1,051	48	252	313	211	97	130
Television set.....farms reporting...	5,476	415	41	87	151	75	31	30
Piped running water.....farms reporting...	13,381	1,025	43	256	303	211	102	110
Home freezer.....farms reporting...	8,107	445	38	129	113	65	30	70
Electric pig brooder.....farms reporting...	473	17	6	5	5	...	1	...
Power feed grinder.....farms reporting...	3,129	405	37	116	127	70	30	25
Milking machine.....farms reporting...	1,671	885	48	262	283	171	86	35
Grain combines.....farms reporting...	8,569	223	21	74	82	36	5	5
number...	11,039	233	26	79	82	36	5	5
Corn pickers.....farms reporting...	37	...	...	...	...	...	...	...
number...	38	...	...	...	...	...	...	...
Pick-up hay balers.....farms reporting...	2,409	302	12	109	111	40	15	15
number...	2,439	302	12	109	111	40	15	15
Field forage harvesters.....farms reporting...	666	160	26	84	20	20	...	10
number...	692	160	26	84	20	20	...	10
Motortrucks.....farms reporting...	13,047	883	48	250	268	161	61	95
number...	27,609	1,231	115	399	335	191	76	115
Tractors.....farms reporting...	13,194	929	48	247	288	195	71	80
number...	26,464	1,405	118	431	450	225	86	95
Wheel tractors other than garden.....farms reporting...	9,171	867	48	221	277	180	71	70
number...	11,755	1,074	92	319	332	180	81	70
Garden tractors.....farms reporting...	2,582	80	5	25	30	15	...	5
number...	2,680	85	5	25	30	20	...	5
Crawler tractors.....farms reporting...	8,765	238	21	80	87	25	5	20
number...	12,029	246	21	87	88	25	5	20
Automobiles.....farms reporting...	12,903	848	48	226	252	166	91	65
number...	18,506	1,168	140	323	333	196	111	65
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	13,868	1,051	48	252	313	206	102	130
persons...	30,549	2,295	175	632	699	409	195	185
Family workers, including operator.....farms reporting...	13,541	1,046	48	247	313	206	102	130
Operators working 1 hour or more.....persons...	13,302	1,020	47	242	303	206	97	125
1 to 14 hours.....persons...	2,014	106	5	26	30	15	20	10
15 hours or more.....persons...	11,288	914	42	216	273	191	77	115
Unpaid members of operator's family.....farms reporting...	4,819	668	16	167	223	156	56	50
persons...	6,628	947	26	245	340	193	83	60
Hired workers.....farms reporting...	4,733	207	37	104	46	10	10	...
persons...	10,619	328	102	145	56	10	15	...
Regular workers (to be employed 150 days or more).....farms reporting...	2,811	109	37	61	11	...	...	...
persons...	4,583	164	70	83	11	...	...	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	2,568	131	26	50	35	10	10	...
persons...	6,036	164	32	62	45	10	15	...
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	14,554	1,066	48	257	313	211	102	135
Machine hire and/or hired labor.....farms reporting...	12,316	823	43	240	262	136	57	85
Machine hire.....farms reporting...	7,297	536	26	119	196	115	25	55
dollars...	4,858,678	166,919	11,820	39,119	75,970	25,240	4,550	10,220
Hired labor.....farms reporting...	10,477	638	38	230	182	91	52	45
dollars...	25,002,774	617,115	193,500	300,620	97,945	10,725	10,320	4,005
$1 to $499.....farms reporting...	3,593	401	...	99	125	91	41	45
$500 to $999.....farms reporting...	1,873	78	...	42	26	...	10	...
$1,000 to $2,499.....farms reporting...	2,144	69	6	41	21	...	1	...
$2,500 to $4,999.....farms reporting...	1,631	67	15	42	10	...	...	...
$5,000 and over.....farms reporting...	1,236	23	17	6	...	...	...	...
Feed for livestock and poultry.....farms reporting...	10,382	1,028	48	255	307	201	92	125
dollars...	12,104,161	2,171,903	299,853	936,895	619,475	183,185	77,335	55,160
Gasoline and other petroleum fuel and oil.....farms reporting...	13,564	981	48	252	288	196	92	105
dollars...	13,923,598	475,394	54,250	172,815	148,685	56,259	25,555	17,830
Commercial fertilizer and fertilizing material.....farms reporting...	8,360	413	27	115	141	80	20	30
dollars...	10,498,460	104,219	18,280	54,739	20,015	8,875	1,095	1,215
tons...	98,076	1,490	267	692	313	162	41	15
acres on which used...	1,767,535	17,511	3,185	7,593	4,328	1,710	470	225
Lime and liming material.....farms reporting...	19	...	...	...	...	...	...	...
dollars...	261	...	...	...	...	...	...	...
tons...	20	...	...	...	...	...	...	...
acres on which used...	120	...	...	...	...	...	...	...

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 7.—SUBREGION 110.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	305,303,509	8,711,249	1,715,530	3,732,032	2,193,658	802,729	173,678	93,622
All crops sold.....dollars...	262,721,091	1,004,597	215,966	519,892	215,452	40,796	8,949	3,542
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	241,057,133	957,080	215,966	474,483	214,092	40,525	8,897	3,117
Vegetables sold.....dollars...	7,865,393	8,025	...	8,000	...	...	...	25
Fruits and nuts sold.....dollars...	10,981,750	39,492	...	37,409	1,360	271	52	400
Horticultural specialties sold.....dollars...	2,816,815	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	41,339,504	7,674,337	1,499,564	3,205,465	1,964,096	750,403	164,729	90,080
Dairy products sold.....dollars...	7,686,868	6,545,200	1,203,121	2,788,748	1,743,450	625,781	125,710	58,390
Poultry and poultry products sold.....dollars...	4,358,841	224,130	57,093	89,745	39,474	19,908	8,955	8,955
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	29,293,795	905,007	239,350	326,972	181,172	104,714	30,064	22,735
Forest products sold.....dollars...	1,242,914	32,315	...	6,675	14,110	11,530	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	5,633	407	17	120	113	71	41	45
number...	17,104	779	48	210	224	135	102	60
All cattle and calves.....farms reporting...	10,606	1,056	48	257	303	211	102	135
number...	507,809	40,373	5,926	15,361	10,544	4,537	2,360	1,645
Cows, including heifers that have calved.....farms reporting...	10,150	1,056	48	257	303	211	102	135
number...	225,338	23,175	3,661	8,842	6,111	2,495	1,226	840
Milk cows.....farms reporting...	7,851	1,051	48	257	303	206	102	135
number...	40,361	21,821	3,126	8,408	5,951	2,455	1,211	670
All hogs and pigs.....farms reporting...	3,797	294	17	39	57	71	50	60
number...	69,091	2,601	680	150	411	605	385	370
Born before June 1.....number...	30,035	1,050	173	44	239	209	245	140
Chickens 4 months old and over....farms reporting...	9,209	663	22	60	213	181	77	110
number...	856,487	56,656	11,610	17,176	10,696	7,977	4,467	4,730
Sheep, total.....farms reporting...	1,118	57	5	11	26	5	10	...
number...	212,943	1,054	50	133	666	35	170	...
Number 1 year and over:								
Ewes.....number...	138,748	771	...	81	580	25	85	...
Rams and wethers.....number...	3,878	51	...	6	30	5	10	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	8,430	995	48	252	308	211	81	95
number...	213,655	14,166	2,805	5,942	3,112	1,532	455	320
dollars...	21,804,937	818,590	200,875	323,765	163,890	89,775	22,030	18,255
Hogs and pigs sold alive.....farms reporting...	2,527	160	16	8	30	46	25	35
number...	65,848	2,635	1,237	44	375	659	230	90
dollars...	2,436,207	68,014	37,275	840	8,575	13,064	4,680	3,580
Chickens sold.....farms reporting...	2,872	187	15	31	40	46	25	30
dollars...	1,018,579	56,715	9,700	34,380	4,195	5,145	1,120	2,175
Chicken eggs sold.....farms reporting...	4,755	385	21	77	86	81	50	70
dozens...	6,903,071	374,729	122,695	127,285	56,343	35,321	16,305	16,780
dollars...	2,873,945	154,155	47,333	55,165	22,379	14,663	7,835	6,780
Milk sold[1].....pounds...	184,802,844	143,509,334	25,617,027	59,645,628	36,458,215	14,777,723	4,455,643	2,555,098
dollars...	7,686,868	6,545,200	1,203,121	2,788,748	1,743,450	625,781	125,710	58,390
Sheep sold.....farms reporting...	799	34	5	4	15	...	10	...
number...	241,297	697	50	97	370	...	180	...
dollars...	3,777,486	10,444	750	1,734	5,350	...	2,610	...
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	4,875	95	...	...	5	5	10	75
5 to 9 cows.....farms reporting...	752	131	...	1	5	50	30	45
10 to 14 cows.....farms reporting...	215	127	...	15	35	65	7	5
15 to 19 cows.....farms reporting...	284	242	...	15	121	66	35	5
20 to 29 cows.....farms reporting...	1,528	275	5	110	115	20	20	5
30 to 49 cows.....farms reporting...	131	117	10	85	22	...	...	...
50 to 99 cows.....farms reporting...	61	59	28	31	...	...	...	...
100 cows and over.....farms reporting...	5	5	5	...	...	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	396	37	...	17	15	5	...	...
acres...	7,903	442	...	217	195	30	...	...
Corn harvested for grain.....farms reporting...	256	16	...	1	10	5	...	...
acres...	4,969	112	...	2	95	15	...	...
bushels harvested...	314,374	10,540	...	40	9,000	1,500	...	...
bushels sold...	211,420	...	...	...	...	...	...	...
Winter wheat threshed or combined....farms reporting...	8,924	174	17	77	55	10	...	15
acres...	2,378,082	7,336	1,760	3,486	1,850	125	...	115
bushels harvested...	78,485,788	211,586	64,056	102,670	39,865	2,750	...	2,245
bushels sold...	75,858,749	202,421	64,056	98,155	37,165	1,900	...	1,145
Spring wheat threshed or combined....farms reporting...	3,599	195	11	48	56	45	5	30
acres...	307,673	3,715	570	862	1,338	615	20	310
bushels harvested...	8,465,700	86,673	15,642	22,886	28,860	14,600	800	3,885
bushels sold...	8,057,990	77,262	15,642	22,446	26,474	12,700	...	...
Oats threshed or combined.....farms reporting...	3,424	327	16	99	86	80	16	30
acres...	127,443	7,040	410	3,495	1,810	1,020	95	210
bushels harvested...	5,497,521	264,299	17,250	140,314	62,890	35,305	1,850	6,690
bushels sold...	3,942,629	57,180	3,000	32,590	17,660	3,930	...	...
Barley threshed or combined.....farms reporting...	7,860	139	16	63	40	15	...	5
acres...	823,958	3,430	485	1,970	765	110	...	100
bushels harvested...	30,474,749	116,515	21,340	66,590	23,460	3,375	...	1,750
bushels sold...	26,550,760	68,110	11,340	48,600	8,170	...	...	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 7.—SUBREGION 110.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Dry field and seed beans harvested for beans[1]—farms reporting	109	5	...	...	5	...	...	...
acres	7,227	140	...	...	140	...	...	...
100-lb. bags harvested	49,402	1,300	...	...	1,300	...	...	...
Irish potatoes harvested for home use or for sale—farms reporting	3,543	298	5	51	80	76	26	60
acres[2]	9,639	233	15	181	14	17	4	2
100-lb. bags harvested	2,169,264	23,709	1,250	18,924	1,415	1,445	255	420
Sugar beets harvested for sugar—farms reporting	327	15	...	15	...	...	...	...
acres	14,057	240	...	240	...	...	...	...
tons harvested	296,300	5,660	...	5,660	...	...	...	...
Vegetables harvested for sale—farms reporting	735	15	...	10	...	...	...	5
dollars	7,865,393	8,025	...	8,000	...	...	...	25
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3]—farms reporting	1,306	87	...	22	25	15	10	15
acres	19,057	378	...	203	53	11	35	76
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)—acres	185,132	29,875	2,420	9,143	11,745	4,017	1,755	795
tons	433,912	60,568	6,670	20,780	19,930	7,908	3,325	1,955
tons sold	122,227	3,705	125	1,600	1,475	135	370	...
Clover, timothy, and mixtures of clover and grasses cut for hay—acres	21,211	3,534	130	1,024	1,685	315	380	...
tons	32,071	5,899	200	2,274	2,390	575	460	...
tons sold	4,597	...	...	...	...	...	...	...
Vetch or peas, alone or mixed with oats or other grains, cut for hay[4]—acres	2,670	110	100	10	...	...	...	...
tons	1,987	170	150	20	...	...	...	...
tons sold	665	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay—acres	69,243	2,916	210	441	935	935	50	345
tons	92,069	3,337	420	637	795	1,120	85	280
tons sold	5,008	50	...	...	...	50	...	...
Wild hay cut—acres	13,583	1,222	...	420	327	300	...	175
tons	16,919	1,410	...	420	345	470	...	175
tons sold	521	75	...	...	75	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains[4]—acres	4,466	1,570	220	835	500	...	...	15
tons, green weight	22,429	8,235	1,585	5,000	1,650	...	...	...
Other hay cut—acres	11,481	1,135	120	915	50	35	...	15
tons	22,420	1,700	360	1,165	15	125	...	35
tons sold	2,246	25	...	25	...	...	...	...
Nursery products sold—dollars	816,070	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold—dollars	1,649,045	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold—dollars	351,700	...	...	...	...	...	...	...

[1]Data relate only to that part of the subregion located in Idaho. [2]Does not include acreage for farms with less than 10 bags harvested. See text. [3]Does not include data for farms with less than 20 trees or grapevines. See text. [4]Data relate only to that part of the subregion located in Washington and Oregon.

Table 7.—SUBREGION 112.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	34,472	8,459	108	766	2,235	2,819	2,010	521
Percent distribution.....percent...	xxx	100.0	1.3	9.1	26.4	33.2	23.8	6.2
Land in farms.....acres...	14,309,044	861,860	35,805	134,791	270,708	262,442	128,159	29,955
Percent distribution.....percent...	xxx	100.0	4.2	15.6	31.3	30.5	14.9	3.5
Average size of farm.....acres...	415.1	101.9	331.5	176.0	121.1	93.1	63.8	57.5
Value of land and buildings:								
Average per farm.....dollars...	34,065	22,233	88,115	44,675	27,519	18,886	11,864	8,696
Average per acre.....dollars...	87.19	215.46	277.61	254.64	229.89	193.80	182.88	164.87
Land in farms according to use:								
Cropland harvested.....farms reporting...	32,357	7,684	108	746	2,175	2,674	1,610	371
acres...	3,291,415	372,094	14,487	66,445	121,873	118,404	42,797	8,088
Percent distribution.....percent...	xxx	100.0	3.9	17.9	32.7	31.8	11.5	2.2
Cropland used only for pasture.....farms reporting...	17,678	5,364	76	523	1,527	1,863	1,125	250
acres...	483,993	99,791	4,043	16,144	32,566	30,138	14,525	2,375
Cropland not harvested and not pastured.....farms reporting...	8,989	1,648	24	224	415	641	293	51
acres...	1,136,509	43,567	5,081	6,464	9,494	16,578	4,845	1,105
Cultivated summer fallow.....farms reporting...	5,973	887	12	108	215	379	152	21
acres...	948,111	22,700	1,950	3,897	4,239	10,035	1,944	635
Other cropland.....farms reporting...	4,201	940	17	126	251	334	182	30
acres...	188,398	20,867	3,131	2,567	5,255	6,543	2,901	470
Woodland pastured.....farms reporting...	943	172	7	22	56	51	26	10
acres...	541,084	17,490	1,901	130	7,605	4,175	3,039	640
Woodland not pastured.....farms reporting...	370	70	...	30	20	20	...	...
acres...	32,406	2,055	...	415	480	1,160	...	...
Other pasture (not cropland and not woodland).....farms reporting...	15,368	3,964	41	351	1,053	1,344	939	236
acres...	8,134,891	250,454	9,134	35,626	74,546	68,529	48,484	14,135
Improved (see text).....farms reporting...	6,381	2,081	23	192	618	682	486	80
acres...	259,378	40,370	1,550	7,150	14,150	11,355	5,495	670
Other land (house lots, roads, wasteland, etc.).....farms reporting...	32,012	8,057	98	736	2,189	2,688	1,845	501
acres...	688,746	76,409	1,159	9,567	24,144	23,458	14,469	3,612
Cropland, total.....farms reporting...	33,105	8,044	108	751	2,210	2,774	1,760	441
acres...	4,911,917	515,452	23,611	89,053	163,933	165,120	62,167	11,568
Land pastured, total.....farms reporting...	27,768	7,984	103	741	2,155	2,679	1,860	446
acres...	9,159,968	367,735	15,078	51,900	114,717	102,842	66,048	17,150
Woodland, total.....farms reporting...	1,238	232	7	47	76	66	26	10
acres...	573,490	19,545	1,901	545	8,085	5,335	3,039	640
Irrigated land in farms.....farms reporting...	31,500	8,045	108	761	2,170	2,712	1,829	465
acres...	2,524,401	421,408	16,284	78,852	142,185	123,122	51,470	9,495
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	8,910	1,876	52	336	698	515	200	75
tons...	24,306	4,612	238	1,568	1,662	828	218	98
acres on which used...	222,643	36,342	1,871	10,560	13,466	7,415	2,190	840
Other pasture.....farms reporting...	1,562	517	21	90	155	146	90	15
tons...	2,371	656	38	222	166	128	80	22
acres on which used...	25,459	5,685	190	1,915	1,500	1,330	595	155
Sugar beets.....farms reporting...	5,554	771	36	160	335	200	35	5
tons...	22,893	1,238	200	330	458	214	32	4
acres on which used...	103,710	6,885	1,075	1,630	2,810	1,135	225	10
Wheat.....farms reporting...	6,355	657	26	80	226	230	95	...
tons...	14,721	818	68	194	280	206	70	...
acres on which used...	157,910	6,880	565	950	2,565	1,950	850	...
Fruits, vegetables, and potatoes.....farms reporting...	5,374	307	6	80	131	70	15	5
tons...	24,253	522	50	210	174	80	6	2
acres on which used...	121,468	3,243	303	1,140	1,210	510	50	30
Other crops.....farms reporting...	6,999	1,421	55	245	535	406	155	25
tons...	18,342	2,538	140	620	968	620	162	28
acres on which used...	145,485	17,490	1,360	3,920	6,975	3,615	1,455	165
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	30,351	7,808	101	710	2,069	2,622	1,825	481
Not residing on farm operated.....operators reporting...	3,489	480	7	46	126	121	155	25
Operators not reporting residence.....number...	632	171	...	10	40	76	30	15
FARMS BY SIZE								
Under 10 acres.....number...	2,020	520	...	...	20	75	305	120
10 to 29 acres.....number...	2,930	1,240	...	25	90	355	580	190
30 to 49 acres.....number...	4,225	1,545	...	30	295	635	535	50
50 to 69 acres.....number...	2,750	955	...	35	340	405	130	45
70 to 99 acres.....number...	6,285	1,620	20	185	670	540	180	25
100 to 139 acres.....number...	3,771	945	25	145	355	310	75	35
140 to 179 acres.....number...	3,045	610	20	145	180	175	65	25
180 to 219 acres.....number...	1,417	255	...	50	60	100	40	5
220 to 259 acres.....number...	985	215	10	30	60	85	20	10
260 to 499 acres.....number...	2,891	400	15	100	110	115	50	10
500 to 999 acres.....number...	1,886	115	10	15	45	15	25	5
1,000 acres and over.....number...	2,267	39	8	6	10	9	5	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	28,702	7,482	103	676	1,935	2,463	1,810	495
All tenants.....number...	5,770	977	5	90	300	356	200	26
All white operators:								
Owners, part owners, and managers.....number...	28,448	7,477	103	676	1,930	2,463	1,810	495
All tenants.....number...	5,647	977	5	90	300	356	200	26
All nonwhite operators:								
Owners, part owners, and managers.....number...	254	5	...	...	5	...	...	...
All tenants.....number...	123	...	...	...	...	...	...	...

Table 7.—SUBREGION 112.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	672	105	...	...	35	50	20	...
25 to 34 years.....operators reporting...	5,439	1,069	5	130	386	318	215	15
35 to 44 years.....operators reporting...	8,915	2,175	16	250	687	766	400	56
45 to 54 years.....operators reporting...	8,290	2,113	64	210	590	668	486	95
55 to 64 years.....operators reporting...	6,221	1,718	17	126	371	681	418	105
65 years and over.....operators reporting...	4,364	1,199	6	40	146	321	441	245
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	4,706	1,414	6	36	181	406	785	...
Working off their farms, by days worked, total.....operators reporting...	15,845	4,337	32	284	962	1,541	1,367	151
None.....operators reporting...	17,967	3,952	76	482	1,198	1,228	633	335
1 to 99 days.....operators reporting...	8,965	2,325	25	217	656	835	441	151
100 to 199 days.....operators reporting...	2,531	723	1	10	116	280	316	...
200 days or more.....operators reporting...	4,349	1,289	6	57	190	426	610	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	3,255	1,050	...	15	75	250	500	210
No tractor and only 1 horse or mule.....farms reporting...	524	126	...	...	15	55	56	...
No tractor and 2 or more horses and/or mules.....farms reporting...	1,600	545	...	...	70	155	260	60
Tractor and horses and/or mules.....farms reporting...	14,138	3,235	73	450	994	1,118	474	126
Tractor and no horses or mules.....farms reporting...	14,955	3,503	35	301	1,081	1,241	720	125
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	26,147	6,610	107	731	1,917	2,194	1,371	290
Electricity.....farms reporting...	33,438	8,299	108	756	2,205	2,799	1,970	461
Television set.....farms reporting...	13,356	3,102	54	387	1,013	1,008	495	145
Piped running water.....farms reporting...	31,582	7,889	103	746	2,124	2,703	1,813	400
Home freezer.....farms reporting...	15,351	3,408	56	440	1,026	1,099	636	151
Electric pig brooder.....farms reporting...	773	150	10	25	35	60	10	10
Power feed grinder.....farms reporting...	5,408	1,335	29	275	543	302	156	30
Milking machine.....farms reporting...	15,503	6,855	103	766	2,130	2,428	1,227	201
Grain combines.....farms reporting...	9,969	1,274	45	245	411	427	126	20
number...	10,952	1,306	56	246	416	432	136	20
Corn pickers.....farms reporting...	284	55	5	5	25	10	5	5
number...	284	55	5	5	25	10	5	5
Pick-up hay balers.....farms reporting...	7,008	1,573	52	278	665	453	105	20
number...	7,085	1,584	58	278	665	458	105	20
Field forage harvesters.....farms reporting...	2,660	861	58	241	372	135	55	...
number...	2,707	876	63	241	377	140	55	...
Motortrucks.....farms reporting...	25,036	5,226	103	656	1,659	1,652	990	166
number...	35,414	6,103	249	875	1,974	1,794	1,045	166
Tractors.....farms reporting...	29,424	6,843	108	756	2,080	2,384	1,244	271
number...	49,102	9,312	331	1,393	2,984	2,882	1,425	297
Wheel tractors other than garden.....farms reporting...	28,137	6,700	108	751	2,074	2,348	1,173	246
number...	42,946	8,606	299	1,272	2,818	2,683	1,273	261
Garden tractors.....farms reporting...	1,600	390	...	60	105	100	100	25
number...	1,644	395	...	65	105	100	100	25
Crawler tractors.....farms reporting...	3,717	297	19	56	60	99	52	11
number...	4,512	311	32	56	61	99	52	11
Automobiles.....farms reporting...	30,588	7,424	108	726	2,080	2,487	1,638	385
number...	40,490	9,298	271	1,169	2,647	2,912	1,914	385
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	32,972	8,269	108	766	2,190	2,769	1,950	486
persons...	88,105	16,343	468	2,423	4,754	5,086	2,921	691
Family workers, including operator.....farms reporting...	32,520	8,217	102	756	2,170	2,763	1,940	486
Operators working 1 hour or more.....persons...	31,864	8,057	102	746	2,120	2,723	1,885	481
1 to 14 hours.....persons...	4,528	1,048	11	60	196	266	425	90
15 hours or more.....persons...	27,336	7,009	91	686	1,924	2,457	1,460	391
Unpaid members of operator's family.....farms reporting...	13,730	3,708	68	439	1,119	1,289	643	150
persons...	21,858	5,579	137	744	1,740	1,862	901	195
Hired workers.....farms reporting...	8,749	1,164	83	354	376	236	100	15
persons...	34,383	2,707	229	933	894	501	135	15
Regular workers (to be employed 150 days or more).....farms reporting...	4,274	505	71	243	150	31	5	5
persons...	7,922	710	150	336	183	31	5	5
Seasonal workers (to be employed less than 150 days).....farms reporting...	5,754	801	49	186	251	210	95	10
persons...	26,461	1,997	79	597	711	470	130	10
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	34,339	8,444	108	766	2,235	2,814	2,010	511
Machine hire and/or hired labor.....farms reporting...	30,230	6,975	108	751	2,015	2,397	1,419	285
Machine hire.....farms reporting...	25,011	6,355	81	633	1,828	2,259	1,314	240
dollars...	10,300,526	1,802,524	55,280	342,645	606,534	532,480	230,710	34,875
Hired labor.....farms reporting...	24,144	4,667	108	691	1,495	1,476	757	140
dollars...	33,569,712	2,799,094	553,770	1,089,540	721,525	314,030	97,124	23,105
$1 to $499.....farms reporting...	12,814	3,559	20	230	1,118	1,334	722	135
$500 to $999.....farms reporting...	3,825	489	...	126	212	116	35	...
$1,000 to $2,499.....farms reporting...	4,065	330	5	177	118	25	...	5
$2,500 to $4,999.....farms reporting...	2,044	195	51	107	36	1	...	...
$5,000 and over.....farms reporting...	1,396	94	32	51	11	...	...	...
Feed for livestock and poultry.....farms reporting...	26,202	7,446	108	716	2,043	2,460	1,713	406
dollars...	37,437,639	7,187,264	577,165	1,720,560	2,377,438	1,524,635	862,616	124,850
Gasoline and other petroleum fuel and oil.....farms reporting...	31,653	7,478	108	751	2,160	2,584	1,554	321
dollars...	18,862,109	2,751,911	145,415	549,125	937,385	781,331	290,760	47,895
Commercial fertilizer and fertilizing material.....farms reporting...	17,725	3,225	83	521	1,174	957	385	105
dollars...	8,041,223	697,257	48,959	201,105	256,747	141,361	40,850	8,235
tons...	107,461	10,504	742	3,166	3,776	2,100	566	154
acres on which used...	776,407	75,595	5,364	19,720	28,246	15,785	5,275	1,205
Lime and liming material.....farms reporting...	36	5	...	...	...	...	5	...
dollars...	588	30	...	...	...	...	30	...
tons...	182	5	...	...	...	...	5	...
acres on which used...	305	30	...	...	...	...	30	...

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 7.—SUBREGION 112.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	340,775,734	43,856,816	3,455,558	10,389,866	15,482,552	10,397,713	3,710,647	420,480
All crops sold.....dollars...	176,369,048	6,793,627	554,008	1,465,809	2,679,023	1,715,437	355,015	24,335
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	158,747,636	6,021,212	461,020	1,274,877	2,364,755	1,581,788	315,960	22,812
Vegetables sold.....dollars...	5,606,349	605,211	92,500	160,360	216,530	108,495	26,021	1,305
Fruits and nuts sold.....dollars...	10,193,630	148,954	488	30,572	79,488	25,154	13,034	218
Horticultural specialties sold.....dollars...	1,821,433	18,250	...	...	18,250	...	...	...
All livestock and livestock products sold....dollars...	164,330,305	37,062,429	2,901,550	8,924,057	12,802,769	8,682,276	3,355,632	396,145
Dairy products sold.....dollars...	47,700,174	30,122,502	2,542,422	7,313,006	10,423,933	6,856,509	2,668,107	318,525
Poultry and poultry products sold.....dollars...	18,298,383	875,815	22,610	199,668	316,501	241,235	86,131	9,670
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	98,331,748	6,064,112	336,518	1,411,383	2,062,335	1,584,532	601,394	67,950
Forest products sold.....dollars...	76,381	760	...	...	760	...	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	16,262	3,906	73	450	1,079	1,328	790	186
number...	52,829	9,317	288	1,144	2,682	2,992	1,761	450
All cattle and calves.....farms reporting...	29,520	8,459	108	766	2,235	2,819	2,010	521
number...	1,295,356	274,355	11,534	55,081	91,249	75,241	35,251	5,999
Cows, including heifers that have calved.....farms reporting...	28,241	8,429	108	766	2,230	2,814	1,990	521
number...	526,540	132,003	6,136	25,606	43,859	36,480	16,865	3,057
Milk cows.....farms reporting...	25,407	8,409	103	766	2,230	2,814	1,985	511
number...	237,194	123,191	6,136	24,066	41,121	33,620	15,507	2,741
All hogs and pigs.....farms reporting...	8,871	2,080	38	172	519	785	485	81
number...	114,543	16,599	664	2,126	4,422	6,097	3,020	270
Born before June 1.....number...	48,512	6,069	162	941	1,563	2,108	1,225	70
Chickens 4 months old and over....farms reporting...	18,764	4,964	44	432	1,286	1,733	1,163	306
number...	2,810,620	369,393	10,179	45,705	128,560	117,717	56,252	10,980
Sheep, total.....farms reporting...	6,217	1,030	18	102	288	281	281	60
number...	1,868,753	22,503	696	3,257	7,690	7,205	3,085	570
Number 1 year and over:								
Ewes.....number...	1,199,266	14,579	567	1,805	5,599	4,170	2,108	330
Rams and wethers.....number...	33,605	675	10	107	206	190	127	35
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	24,162	7,634	93	751	2,175	2,639	1,675	301
number...	511,928	69,348	3,939	13,723	23,028	19,752	7,893	1,013
dollars...	62,263,122	5,330,409	297,094	1,298,230	1,775,717	1,384,808	514,120	60,440
Hogs and pigs sold alive.....farms reporting...	5,525	1,202	27	113	349	452	225	36
number...	107,798	14,711	731	1,933	5,268	4,481	2,160	138
dollars...	3,981,703	467,086	32,370	71,261	174,201	136,099	50,335	2,820
Chickens sold.....farms reporting...	5,788	1,347	21	125	436	450	285	30
dollars...	3,115,097	106,122	2,710	16,865	37,812	34,110	13,240	1,385
Chicken eggs sold.....farms reporting...	8,880	2,270	21	207	626	815	481	120
dozens...	24,816,422	2,123,246	104,250	328,320	853,838	606,890	206,203	23,745
dollars...	8,122,276	676,083	19,900	106,873	270,434	201,160	69,431	8,285
Milk sold[1].....pounds...	1,507,267,906	889,222,712	46,389,105	192,806,097	314,633,349	228,615,466	95,330,721	11,447,974
dollars...	47,700,174	30,122,502	2,542,422	7,313,006	10,423,933	6,856,509	2,668,107	318,525
Sheep sold.....farms reporting...	4,792	590	18	57	173	176	146	20
number...	1,574,357	11,138	324	1,654	4,636	2,900	1,424	200
dollars...	24,714,537	165,770	5,179	28,760	72,781	37,290	19,370	2,390
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	8,031	465	...	...	...	35	200	230
5 to 9 cows.....farms reporting...	7,694	2,513	...	...	81	863	1,328	241
10 to 14 cows.....farms reporting...	5,014	2,266	5	30	531	1,283	382	35
15 to 19 cows.....farms reporting...	2,132	1,304	...	70	747	427	60	...
20 to 29 cows.....farms reporting...	1,701	1,206	15	287	708	181	10	5
30 to 49 cows.....farms reporting...	667	511	16	307	158	25	5	...
50 to 99 cows.....farms reporting...	156	132	55	72	5	...	...	...
100 cows and over.....farms reporting...	12	12	12	...	...	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	5,692	2,538	76	405	1,076	681	270	30
acres...	63,903	23,660	1,684	5,240	9,180	5,621	1,815	120
Corn harvested for grain.....farms reporting...	1,325	475	5	70	160	140	95	5
acres...	12,977	3,050	15	545	1,265	790	415	20
bushels harvested...	818,913	184,310	750	39,150	75,075	49,350	19,485	500
bushels sold...	371,219	40,370	375	8,300	27,670	4,025	...	...
Winter wheat threshed or combined....farms reporting...	3,952	418	13	56	139	179	25	6
acres...	558,371	10,726	1,122	2,372	3,066	3,741	310	115
bushels harvested...	9,858,445	195,993	13,528	37,650	71,470	63,120	8,075	2,150
bushels sold...	8,921,636	160,344	10,878	33,030	56,886	51,905	6,650	995
Spring wheat threshed or combined....farms reporting...	19,075	3,554	48	407	1,104	1,324	586	85
acres...	454,494	33,996	1,015	4,783	11,381	12,399	3,853	565
bushels harvested...	16,149,182	1,216,925	33,295	178,620	458,140	415,770	116,790	14,310
bushels sold...	14,375,119	940,876	32,435	142,082	382,501	296,773	83,750	3,335
Oats threshed or combined.....farms reporting...	8,598	2,452	31	311	762	861	397	90
acres...	84,939	19,079	399	3,107	5,935	6,820	2,283	535
bushels harvested...	4,195,663	1,003,520	23,845	190,525	343,955	318,585	104,885	21,725
bushels sold...	1,327,085	139,885	2,410	14,525	36,750	71,880	14,320	...
Barley threshed or combined.....farms reporting...	13,660	3,134	51	396	998	1,082	502	105
acres...	445,241	41,214	1,567	8,175	12,721	14,132	3,979	640
bushels harvested...	14,450,871	1,731,125	71,455	418,265	613,180	469,500	141,670	17,055
bushels sold...	8,404,758	340,125	18,525	80,765	108,645	106,845	24,595	750

[1] Includes milk equivalent of cream and butterfat sold.

Table 7.—SUBREGION 112.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Dry field and seed beans harvested for beans.....farms reporting...	5,120	495	30	50	180	185	30	20
acres...	143,236	6,610	720	1,100	2,210	2,290	130	160
100-lb. bags harvested...	2,429,402	93,495	12,375	16,350	35,520	26,400	1,450	1,400
Sugar beets harvested for sugar.....farms reporting...	6,341	916	36	185	385	265	40	5
acres...	116,627	8,175	1,075	1,990	3,435	1,420	245	10
tons harvested...	2,047,711	135,395	18,600	35,765	56,470	21,075	3,385	100
Irish potatoes harvested for home use or for sale.....farms reporting...	8,451	734	16	120	231	186	155	26
acres[1]..	145,597	2,533	116	964	978	378	95	2
100-lb. bags harvested...	24,907,977	344,005	17,400	125,630	121,740	71,040	7,970	225
Vegetables harvested for sale.....farms reporting...	3,596	811	20	155	280	245	101	10
dollars...	5,606,349	605,211	92,500	160,360	216,530	108,495	26,021	1,305
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	2,579	380	5	45	100	115	95	20
acres...	23,274	1,021	72	202	275	266	194	12
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	824,169	164,457	4,572	27,217	55,003	53,148	20,262	4,255
tons...	2,552,256	505,415	17,222	95,860	181,242	149,880	51,381	9,830
tons sold...	555,625	23,566	1,050	3,635	9,635	7,404	1,747	95
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	50,508	12,244	411	3,055	2,933	3,330	2,260	255
tons...	77,455	19,304	599	4,725	4,755	5,425	3,520	280
tons sold...	9,042	460	...	150	25	285	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	20,905	3,356	17	301	836	1,147	975	80
tons...	27,164	5,404	44	854	1,470	1,527	1,329	180
tons sold...	2,990	90	...	...	55	...	15	20
Wild hay cut.....acres...	144,543	12,774	180	750	2,697	4,920	3,547	680
tons...	156,275	14,368	270	1,000	3,530	5,340	3,773	455
tons sold...	10,122	310	...	...	35	175	100	...
Other hay cut.....acres...	11,431	1,925	...	175	885	595	170	100
tons...	16,470	4,191	...	656	2,070	825	540	100
tons sold...	1,960	60	...	...	35	25	...	...
Nursery products sold.....dollars...	416,500	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	934,610	250	...	...	250	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	470,323	18,000	...	...	18,000	...	...	...

[1]Does not include acreage for farms with less than 10 bags harvested. See text.

[2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 7.—SUBREGION 115.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	23,847	1,101	974	54	43	20	10	...
Percent distribution.....percent...	xxx	100.0	88.5	4.9	3.9	1.8	0.9	...
Land in farms.....acres...	5,936,192	201,777	192,414	5,003	2,775	1,055	530	...
Percent distribution.....percent...	xxx	100.0	95.4	2.5	1.4	0.5	0.3	...
Average size of farm.....acres...	248.9	183.3	197.6	92.6	64.5	52.8	53.0	...
Value of land and buildings:								
Average per farm.....dollars...	82,393	102,933	108,506	112,193	27,778	6,300	36,200	...
Average per acre.....dollars...	496.42	780.09	759.50	1,263.69	1,010.10	207.69	683.02	...
Land in farms according to use:								
Cropland harvested.....farms reporting...	18,520	259	188	30	26	5	10	...
acres...	1,452,949	35,563	31,566	2,427	1,110	150	310	...
Percent distribution.....percent...	xxx	100.0	88.8	6.8	3.1	0.4	0.9	...
Cropland used only for pasture.....farms reporting...	2,409	349	306	31	2	5	5	...
acres...	362,817	31,197	30,083	742	172	175	25	...
Cropland not harvested and not pastured.....farms reporting...	3,571	71	51	10	...	5	5	...
acres...	274,620	5,533	4,728	180	...	600	25	...
Cultivated summer fallow.....farms reporting...	851	14	14	...	...	...	...	...
acres...	125,838	1,889	1,889	...	...	...	...	...
Other cropland.....farms reporting...	2,902	60	40	10	...	5	5	...
acres...	148,782	3,644	2,839	180	...	600	25	...
Woodland pastured.....farms reporting...	289	11	11	...	...	...	...	...
acres...	353,560	3,533	3,533	...	...	...	...	...
Woodland not pastured.....farms reporting...	211	4	4	...	...	...	...	...
acres...	46,923	1,797	1,797	...	...	...	...	...
Other pasture (not cropland and not woodland).....farms reporting...	2,100	393	381	1	11	...	...	...
acres...	2,926,121	101,868	100,442	971	455	...	...	...
Improved (see text).....farms reporting...	662	170	165	...	5	...	...	...
acres...	42,427	5,340	5,285	...	55	...	...	...
Other land (house lots, roads, wasteland, etc.).....farms reporting...	17,061	1,035	918	49	43	15	10	...
acres...	519,202	22,286	20,265	683	1,038	130	170	...
Cropland, total.....farms reporting...	19,646	490	399	44	27	10	10	...
acres...	2,090,386	72,293	66,377	3,349	1,282	925	360	...
Land pastured, total.....farms reporting...	4,185	693	640	31	12	5	5	...
acres...	3,642,498	136,598	134,058	1,713	627	175	25	...
Woodland, total.....farms reporting...	454	15	15	...	...	...	...	...
acres...	400,483	5,330	5,330	...	...	...	...	...
Irrigated land in farms.....farms reporting...	17,534	523	437	44	27	5	10	...
acres...	1,177,234	44,213	39,824	2,814	1,100	150	325	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	1,422	101	77	23	1	...	...	...
tons...	27,441	1,093	78	2	...	...	...	...
acres on which used...	186,294	7,084	6,204	825	55	...	...	...
Other pasture.....farms reporting...	225	21	16	...	5	...	...	...
tons...	1,496	242	227	...	15	...	...	...
acres on which used...	9,588	1,456	1,401	...	55	...	...	...
Cotton.....farms reporting...	622	1	1	...	...	...	...	...
tons...	21,666	50	50	...	...	...	...	...
acres on which used...	88,656	235	235	...	...	...	...	...
Rice.....farms reporting...	8	...	...	...	...	...	...	...
tons...	197	...	...	...	...	...	...	...
acres on which used...	1,429	...	...	...	...	...	...	...
Fruits, vegetables, and potatoes.....farms reporting...	9,566	34	34	...	...	...	...	...
tons...	137,318	1,246	1,246	...	...	...	...	...
acres on which used...	350,192	2,241	2,241	...	...	...	...	...
Other crops.....farms reporting...	2,114	34	23	10	1	...	...	...
tons...	45,526	300	274	24	2	...	...	...
acres on which used...	232,246	1,633	1,348	260	25	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	19,440	1,005	879	53	43	20	10	...
Not residing on farm operated.....operators reporting...	4,042	72	72	...	...	...	...	...
Operators not reporting residence.....number...	365	24	23	1	...	...	...	...
FARMS BY SIZE								
Under 10 acres.....number...	8,965	314	278	15	11	10	...	...
10 to 29 acres.....number...	6,395	353	331	12	10	...	...	...
30 to 49 acres.....number...	1,885	108	97	1	5	...	5	...
50 to 69 acres.....number...	912	45	29	1	10	...	5	...
70 to 99 acres.....number...	1,171	86	69	11	1	5	...	...
100 to 139 acres.....number...	769	33	22	1	5	5	...	...
140 to 179 acres.....number...	691	24	19	5	...	...	...	...
180 to 219 acres.....number...	342	20	20	...	...	...	...	...
220 to 259 acres.....number...	331	14	9	5	...	...	...	...
260 to 499 acres.....number...	973	43	41	2	...	...	...	...
500 to 999 acres.....number...	615	17	17	...	...	...	...	...
1,000 acres and over.....number...	798	44	42	1	1	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	21,686	667	570	41	31	15	10	...
All tenants.....number...	2,161	434	404	13	12	5	...	...
All white operators:								
Owners, part owners, and managers.....number...	20,806	665	568	41	31	15	10	...
All tenants.....number...	1,733	434	404	13	12	5	...	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	880	2	2	...	...	...	...	...
All tenants.....number...	428	...	...	...	...	...	...	...

Table 7.—SUBREGION 115.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	148	22	17	...	5	...	...	...
25 to 34 years.....operators reporting...	2,042	171	165	6	...	...	...	...
35 to 44 years.....operators reporting...	4,665	338	320	7	6	...	5	...
45 to 54 years.....operators reporting...	5,740	289	271	12	6	...	...	...
55 to 64 years.....operators reporting...	5,805	159	111	22	11	15	...	...
65 years and over.....operators reporting...	4,469	79	53	6	10	5	5	...
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	6,913	31	16	10	...	...	5	...
Working off their farms, by days worked, total.....operators reporting...	8,514	57	41	6	...	...	10	...
None.....operators reporting...	15,174	1,038	930	46	42	20	...	...
1 to 99 days.....operators reporting...	1,779	10	4	1	...	...	5	...
100 to 199 days.....operators reporting...	1,141	8	3	5	...	...	...	...
200 days or more.....operators reporting...	5,594	39	34	...	...	...	5	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	11,673	547	508	18	6	15	...	...
No tractor and only 1 horse or mule.....farms reporting...	417	45	40	...	...	...	5	...
No tractor and 2 or more horses and/or mules.....farms reporting...	498	26	26	...	...	...	...	...
Tractor and horses and/or mules.....farms reporting...	2,584	171	139	21	6	...	5	...
Tractor and no horses or mules.....farms reporting...	8,675	312	261	15	31	5	...	...
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	19,231	1,042	946	53	33	5	5	...
Electricity.....farms reporting...	22,519	1,097	971	53	43	20	10	...
Television set.....farms reporting...	16,685	866	782	46	28	5	5	...
Piped running water.....farms reporting...	22,333	1,086	960	53	43	20	10	...
Home freezer.....farms reporting...	9,877	634	550	36	28	10	10	...
Electric pig brooder.....farms reporting...	92	6	6	...	...	...	...	...
Power feed grinder.....farms reporting...	1,203	166	148	13	...	...	5	...
Milking machine.....farms reporting...	1,222	1,061	955	53	38	10	5	...
Grain combines.....farms reporting...	1,007	15	15	...	...	...	...	...
number...	1,311	19	19	...	...	...	...	...
Corn pickers.....farms reporting...	70	2	2	...	...	...	...	...
number...	73	2	2	...	...	...	...	...
Pick-up hay balers.....farms reporting...	1,251	104	81	12	6	...	5	...
number...	1,455	114	91	12	6	...	5	...
Field forage harvesters.....farms reporting...	432	108	92	11	5	...	...	...
number...	534	131	115	11	5	...	...	...
Motortrucks.....farms reporting...	13,471	819	724	37	38	15	5	...
number...	25,004	1,726	1,587	69	45	20	5	...
Tractors.....farms reporting...	12,458	493	410	36	37	5	5	...
number...	25,951	1,025	922	56	37	5	5	...
Wheel tractors other than garden.....farms reporting...	9,453	468	386	36	36	5	5	...
number...	16,073	821	724	51	36	5	5	...
Garden tractors.....farms reporting...	2,079	26	26	...	...	...	...	...
number...	2,309	27	27	...	...	...	...	...
Crawler tractors.....farms reporting...	5,212	122	116	5	1	...	...	...
number...	7,569	177	171	5	1	...	...	...
Automobiles.....farms reporting...	20,411	1,030	934	53	33	5	5	...
number...	35,586	2,392	2,236	101	40	5	10	...
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	21,539	1,098	973	53	42	20	10	...
persons...	90,450	5,874	5,560	194	75	30	15	...
Family workers, including operator.....farms reporting...	19,547	1,041	916	53	42	20	10	...
Operators working 1 hour or more.....persons...	19,162	1,031	906	53	42	20	10	...
1 to 14 hours.....persons...	3,153	74	54	10	...	5	5	...
15 hours or more.....persons...	16,009	957	852	43	42	15	5	...
Unpaid members of operator's family.....farms reporting...	7,057	384	322	35	12	10	5	...
persons...	9,530	549	471	51	12	10	5	...
Hired workers.....farms reporting...	11,084	921	872	28	21	...	...	...
persons...	61,758	4,294	4,183	90	21	...	...	...
Regular workers (to be employed 150 days or more).....farms reporting...	7,077	877	845	21	11	...	...	...
persons...	29,687	3,882	3,837	34	11	...	...	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	5,988	219	198	11	10	...	...	...
persons...	32,071	412	346	56	10	...	...	...
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	23,794	1,098	973	53	42	20	10	...
Machine hire and/or hired labor.....farms reporting...	19,814	1,010	926	38	26	10	10	...
Machine hire.....farms reporting...	12,191	324	259	29	21	5	10	...
dollars...	13,984,549	285,421	221,121	22,415	28,350	585	12,950	...
Hired labor.....farms reporting...	17,262	983	919	28	26	5	5	...
dollars...	114,332,737	16,620,423	16,504,923	86,550	26,300	2,500	150	...
$1 to $499.....farms reporting...	5,226	35	14	1	15	...	5	...
$500 to $999.....farms reporting...	2,262	32	27	...	...	5	...	...
$1,000 to $2,499.....farms reporting...	3,255	105	79	16	10	...	...	...
$2,500 to $4,999.....farms reporting...	2,155	125	117	7	1	...	...	...
$5,000 and over.....farms reporting...	4,364	686	682	4	...	...	...	...
Feed for livestock and poultry.....farms reporting...	10,666	1,086	971	48	37	20	10	...
dollars...	139,113,607	52,829,488	52,198,982	421,850	164,576	30,680	13,400	...
Gasoline and other petroleum fuel and oil.....farms reporting...	18,674	1,071	951	53	37	20	10	...
dollars...	14,811,660	1,086,872	1,025,351	44,470	9,326	4,575	3,150	...
Commercial fertilizer and fertilizing material.....farms reporting...	12,350	159	129	23	7	...	...	...
dollars...	19,471,220	173,447	163,196	8,415	1,836	...	...	...
tons...	233,882	2,921	2,800	102	19	...	...	...
acres on which used...	867,679	12,712	11,422	1,155	135	...	...	...
Lime and liming material.....farms reporting...	229	3	3	...	...	...	...	...
dollars...	52,667	173	173	...	...	...	...	...
tons...	4,378	26	26	...	...	...	...	...
acres on which used...	3,889	51	51	...	...	...	...	...

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 7.—SUBREGION 115.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	698,477,403	117,845,209	116,202,986	1,195,230	352,463	77,135	17,395	...
All crops sold.....dollars...	404,358,001	1,809,121	1,753,308	51,394	3,699	...	720	...
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	114,293,311	1,549,323	1,495,539	50,394	3,390	...	...	...
Vegetables sold.....dollars...	65,710,726	178,860	177,860	1,000	...	...	...	...
Fruits and nuts sold.....dollars...	178,718,885	50,338	49,309	...	309	...	720	...
Horticultural specialties sold.....dollars...	45,635,079	30,600	30,600	...	...	...	...	...
All livestock and livestock products sold....dollars...	294,071,585	116,036,088	114,449,678	1,143,836	348,764	77,135	16,675	...
Dairy products sold.....dollars...	108,400,571	107,183,406	105,772,596	1,019,761	317,764	65,675	7,610	...
Poultry and poultry products sold.....dollars...	81,005,766	243,512	237,777	5,485	...	250	...	...
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	104,665,248	8,609,170	8,439,305	118,590	31,000	11,210	9,065	...
Forest products sold.....dollars...	47,817	...	...	...	...	...	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	3,499	242	205	21	6	...	10	...
number...	14,504	793	687	88	8	...	10	...
All cattle and calves.....farms reporting...	5,491	1,101	974	54	43	20	10	...
number...	806,645	262,661	252,342	6,473	2,701	930	215	...
Cows, including heifers that have calved.....farms reporting...	4,255	1,101	974	54	43	20	10	...
number...	302,204	198,957	192,789	3,778	1,920	420	50	...
Milk cows.....farms reporting...	2,978	1,101	974	54	43	20	10	...
number...	201,916	195,439	189,481	3,758	1,730	420	50	...
All hogs and pigs.....farms reporting...	1,503	103	77	11	...	5	10	...
number...	227,785	728	512	176	...	15	25	...
Born before June 1.....number...	116,648	258	182	61	...	15	...	...
Chickens 4 months old and over....farms reporting...	7,560	196	123	32	21	10	10	...
number...	10,502,569	26,093	22,978	1,880	410	575	250	...
Sheep, total.....farms reporting...	794	39	33	1	...	5	...	...
number...	344,322	1,860	1,854	1	...	5	...	...
Number 1 year and over:								
Ewes.....number...	112,874	1,266	1,266	...	...	...	...	...
Rams and wethers.....number...	3,000	66	66	...	...	...	...	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	4,179	1,097	970	54	43	20	10	...
number...	687,334	167,974	164,677	2,167	680	255	195	...
dollars...	88,349,323	8,568,531	8,405,416	111,840	31,000	11,210	9,065	...
Hogs and pigs sold alive.....farms reporting...	745	33	22	11	...	...	...	...
number...	240,688	662	522	140	...	...	...	...
dollars...	10,386,621	20,828	14,528	6,300	...	...	...	...
Chickens sold.....farms reporting...	5,513	28	17	6	...	5	...	...
dollars...	19,434,991	64,347	61,082	3,015	...	250	...	...
Chicken eggs sold.....farms reporting...	5,070	31	20	11	...	...	...	...
dozens...	142,687,507	497,575	493,725	3,850	...	...	...	...
dollars...	50,471,340	178,615	176,695	1,920	...	...	...	...
Milk sold[1].....pounds...	2,189,975,332	2,171,729,745	2,137,181,751	23,518,620	8,923,304	1,881,250	224,820	...
dollars...	108,400,571	107,183,406	105,772,596	1,019,761	317,764	65,675	7,610	...
Sheep sold.....farms reporting...	369	11	11	...	...	...	...	...
number...	232,312	682	682	...	...	...	...	...
dollars...	4,352,446	13,944	13,944	...	...	...	...	...
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	1,644	5	...	...	...	...	5	...
5 to 9 cows.....farms reporting...	164	5	...	...	...	...	5	...
10 to 14 cows.....farms reporting...	35	6	...	1	...	5	...	...
15 to 19 cows.....farms reporting...	42	15	...	...	10	5	...	...
20 to 29 cows.....farms reporting...	36	36	...	10	16	10	...	...
30 to 49 cows.....farms reporting...	32	30	20	10	...	...	...	...
50 to 99 cows.....farms reporting...	276	261	215	29	17	...	...	...
100 cows and over.....farms reporting...	749	743	739	4	...	...	...	...
SPECIFIED CROPS HARVESTED								
Wheat threshed or combined.....farms reporting...	419	4	4	...	...	...	...	...
acres...	59,276	526	526	...	...	...	...	...
bushels harvested...	706,032	11,644	11,644	...	...	...	...	...
bushels sold...	653,517	11,244	11,244	...	...	...	...	...
Oats threshed or combined.....farms reporting...	279	9	9	...	...	...	...	...
acres...	23,394	687	687	...	...	...	...	...
bushels harvested...	622,242	22,039	22,039	...	...	...	...	...
bushels sold...	456,854	7,188	7,188	...	...	...	...	...
Vegetables harvested for sale.....farms reporting...	2,123	21	16	5	...	...	...	...
dollars...	65,710,726	178,860	177,860	1,000	...	...	...	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	12,677	60	45	5	5	...	5	...
acres...	291,809	785	730	5	40	...	10	...
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	255,706	16,025	13,128	1,522	925	150	300	...
tons...	1,183,260	85,388	74,385	6,843	3,230	130	800	...
tons sold...	868,105	7,865	7,215	650	...	...	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	873	140	140	...	...	...	...	...
tons...	1,461	290	290	...	...	...	...	...
tons sold...	60	...	...	...	...	...	...	...

[1]Includes milk equivalent of cream and butterfat sold. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 7.—SUBREGION 115.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	69,848	6,466	5,831	535	100	...	...	...
tons...	104,156	10,989	9,764	1,125	100	...	...	...
tons sold...	34,805	875	250	625	...	...	...	...
Wild hay cut.....acres...	5,217	...	...	...	...	...	...	...
tons...	4,095	...	...	...	...	...	...	...
tons sold...	40	...	...	...	...	...	...	...
Other hay cut.....acres...	5,181	914	914	...	...	...	...	...
tons...	10,256	2,221	2,221	...	...	...	...	...
tons sold...	2,601	...	...	...	...	...	...	...
Nursery products sold.....dollars...	19,312,706	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	22,186,666	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	4,135,707	30,600	30,600	...	...	...	...	...

Table 7.—SUBREGION 116.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	42,223	8,783	1,088	2,099	2,484	1,832	1,125	155
Percent distribution.....percent...	xxx	100.0	12.4	23.9	28.2	20.9	12.8	1.8
Land in farms.....acres...	15,786,628	914,649	376,572	264,419	158,191	81,027	30,130	4,310
Percent distribution.....percent...	xxx	100.0	41.1	28.9	17.3	8.9	3.3	0.5
Average size of farm.....acres...	373.9	104.1	346.1	126.0	63.7	44.2	26.8	27.8
Value of land and buildings:								
Average per farm.....dollars...	73,153	43,375	134,250	52,336	30,451	19,436	13,691	3,526
Average per acre.....dollars...	230.67	434.55	402.88	440.69	488.15	433.21	535.70	125.76
Land in farms according to use:								
Cropland harvested.....farms reporting...	36,500	6,078	913	1,680	1,783	1,087	570	45
acres...	5,028,100	313,364	137,892	92,414	52,537	22,591	7,470	460
Percent distribution.....percent...	xxx	100.0	44.0	29.5	16.8	7.2	2.4	0.1
Cropland used only for pasture.....farms reporting...	12,648	5,763	668	1,471	1,662	1,222	655	85
acres...	1,421,315	277,670	105,752	83,101	50,060	27,122	8,925	2,710
Cropland not harvested and not pastured.....farms reporting...	9,046	1,214	221	278	255	275	170	15
acres...	986,612	38,074	14,860	10,719	5,370	3,960	3,015	150
Cultivated summer fallow.....farms reporting...	3,537	508	99	134	110	100	55	10
acres...	699,363	17,648	6,480	6,658	2,750	1,260	445	55
Other cropland.....farms reporting...	6,074	797	147	165	155	200	125	5
acres...	287,249	20,426	8,380	4,061	2,620	2,700	2,570	95
Woodland pastured.....farms reporting...	1,150	172	25	56	56	30	5	...
acres...	1,494,805	20,171	3,761	4,640	5,110	6,600	60	...
Woodland not pastured.....farms reporting...	348	54	13	6	25	5	5	...
acres...	58,855	1,007	324	253	300	5	125	...
Other pasture (not cropland and not woodland).....farms reporting...	7,488	2,663	419	632	707	485	380	40
acres...	6,304,206	213,972	96,842	59,600	35,065	14,630	7,310	525
Improved (see text).....farms reporting...	4,213	1,734	244	368	487	355	255	25
acres...	267,951	75,646	30,702	18,709	15,170	7,350	3,460	255
Other land (house lots, roads, wasteland, etc.).....farms reporting...	38,589	8,460	1,053	2,041	2,394	1,762	1,055	155
acres...	492,735	50,391	17,141	13,692	9,749	6,119	3,225	465
Cropland, total.....farms reporting...	39,740	7,990	1,011	1,988	2,314	1,627	925	125
acres...	7,436,027	629,108	258,504	186,234	107,967	53,673	19,410	3,320
Land pastured, total.....farms reporting...	18,290	7,603	929	1,853	2,169	1,577	955	120
acres...	9,220,326	511,813	206,355	147,341	90,235	48,352	16,295	3,235
Woodland, total.....farms reporting...	1,425	210	32	57	81	30	10	...
acres...	1,553,660	21,178	4,085	4,893	5,410	6,605	185	...
Irrigated land in farms.....farms reporting...	38,152	8,448	1,058	2,029	2,434	1,752	1,055	120
acres...	4,730,458	566,343	229,428	162,285	107,502	48,798	17,085	1,245
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	2,995	1,232	231	401	350	180	65	5
tons...	23,326	7,169	3,582	1,835	1,215	331	194	12
acres on which used...	161,994	42,028	20,100	11,438	6,820	2,430	1,145	95
Other pasture.....farms reporting...	742	367	71	101	100	80	15	...
tons...	5,924	2,007	1,036	603	154	170	44	...
acres on which used...	46,033	14,385	6,470	4,940	1,340	1,410	225	...
Cotton.....farms reporting...	6,547	200	115	55	20	10	...	...
tons...	120,402	1,142	940	162	24	16	...	...
acres on which used...	655,067	7,955	6,750	930	200	75	...	...
Rice.....farms reporting...	984	9	4	...	5	...	...	...
tons...	38,302	80	60	...	20	...	...	...
acres on which used...	359,986	752	592	...	160	...	...	...
Fruits, vegetables, and potatoes.....farms reporting...	10,159	121	36	20	35	20	10	...
tons...	135,785	373	238	36	79	12	8	...
acres on which used...	507,729	2,006	1,171	175	495	100	65	...
Other crops.....farms reporting...	3,696	406	125	81	155	45	...	...
tons...	90,602	1,312	666	232	358	56	...	...
acres on which used...	737,079	9,790	5,005	1,585	2,560	640	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	37,289	8,435	1,010	2,030	2,413	1,742	1,085	155
Not residing on farm operated.....operators reporting...	4,508	274	65	53	56	75	25	...
Operators not reporting residence.....number...	426	74	13	16	15	15	15	...
FARMS BY SIZE								
Under 10 acres.....number...	3,127	495	13	27	70	70	190	125
10 to 29 acres.....number...	10,671	1,986	11	105	390	845	630	5
30 to 49 acres.....number...	7,780	1,853	33	305	855	485	160	15
50 to 69 acres.....number...	3,558	1,043	43	285	475	180	55	5
70 to 99 acres.....number...	3,786	1,088	61	477	370	145	35	...
100 to 139 acres.....number...	2,518	675	136	308	166	20	45	...
140 to 179 acres.....number...	1,993	507	133	219	95	50	10	...
180 to 219 acres.....number...	1,115	238	104	98	21	15	...	...
220 to 259 acres.....number...	934	222	123	89	5	5	...	...
260 to 499 acres.....number...	2,493	386	215	140	15	11	...	5
500 to 999 acres.....number...	1,833	223	158	39	21	5	...	...
1,000 acres and over.....number...	2,415	67	58	7	1	1	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	36,238	6,749	796	1,474	1,857	1,497	985	140
All tenants.....number...	5,985	2,034	292	625	627	335	140	15
All white operators:								
Owners, part owners, and managers.....number...	34,879	6,734	796	1,469	1,857	1,497	980	135
All tenants.....number...	5,652	2,029	292	625	627	330	140	15
All nonwhite operators:								
Owners, part owners, and managers.....number...	1,359	15	...	5	...	...	5	5
All tenants.....number...	333	5	...	...	...	5	...	...

Table 7.—SUBREGION 116.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	404	120	18	31	36	25	10	...
25 to 34 years....operators reporting...	5,502	1,448	259	369	435	290	90	5
35 to 44 years....operators reporting...	10,328	2,394	332	694	686	417	260	5
45 to 54 years....operators reporting...	10,421	2,314	257	576	641	530	285	25
55 to 64 years....operators reporting...	8,832	1,617	152	265	470	380	275	75
65 years and over....operators reporting...	5,966	794	51	142	201	180	175	45
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	6,822	1,096	21	65	170	335	505	...
Working off their farms, by days worked, total....operators reporting...	15,302	2,877	89	428	760	860	685	55
None....operators reporting...	26,351	5,824	978	1,645	1,719	957	430	95
1 to 99 days....operators reporting...	6,709	1,310	69	306	405	305	170	55
100 to 199 days....operators reporting...	2,214	520	5	30	180	210	95	...
200 days or more....operators reporting...	6,379	1,047	15	92	175	345	420	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	7,130	1,628	13	170	385	485	460	115
No tractor and only 1 horse or mule....farms reporting...	448	132	1	26	30	40	35	...
No tractor and 2 or more horses and/or mules....farms reporting...	887	211	9	16	51	95	35	5
Tractor and horses and/or mules....farms reporting...	6,263	1,715	438	549	417	221	90	...
Tractor and no horses or mules....farms reporting...	27,495	5,097	627	1,338	1,601	991	505	35
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	33,677	6,926	1,008	1,879	1,988	1,281	690	80
Electricity....farms reporting...	41,452	8,759	1,084	2,089	2,484	1,827	1,120	155
Television set....farms reporting...	24,045	4,648	834	1,262	1,312	720	480	40
Piped running water....farms reporting...	40,770	8,631	1,071	2,059	2,464	1,787	1,095	155
Home freezer....farms reporting...	20,118	4,432	758	1,257	1,146	751	470	50
Electric pig brooder....farms reporting...	396	66	20	31	5	5	5	...
Power feed grinder....farms reporting...	2,928	873	199	259	225	165	25	...
Milking machine....farms reporting...	10,388	8,039	1,061	2,053	2,364	1,661	820	80
Grain combines....farms reporting...	3,629	178	62	55	25	31	5	...
number...	5,985	204	73	65	25	36	5	...
Corn pickers....farms reporting...	407	52	32	...	20	...	...	...
number...	504	52	32	...	20	...	...	...
Pick-up hay balers....farms reporting...	4,108	1,557	463	609	320	125	40	...
number...	4,422	1,615	485	630	320	135	45	...
Field forage harvesters....farms reporting...	1,884	1,161	479	392	225	55	10	...
number...	2,152	1,315	598	412	230	65	10	...
Motortrucks....farms reporting...	30,554	6,467	1,035	1,777	1,818	1,157	620	60
number...	53,624	8,712	2,155	2,389	2,099	1,289	720	60
Tractors....farms reporting...	34,377	6,934	1,067	1,897	2,033	1,262	640	35
number...	73,399	11,555	3,228	3,280	2,668	1,599	735	45
Wheel tractors other than garden....farms reporting...	31,239	6,709	1,062	1,877	1,988	1,177	570	35
number...	53,244	9,677	2,591	2,756	2,358	1,332	600	40
Garden tractors....farms reporting...	2,247	416	40	81	100	120	75	...
number...	2,366	427	46	81	100	120	80	...
Crawler tractors....farms reporting...	11,802	1,268	471	406	200	131	55	5
number...	17,789	1,451	591	443	210	147	55	5
Automobiles....farms reporting...	34,760	7,873	1,048	1,956	2,228	1,571	955	115
number...	65,369	12,382	3,313	2,984	2,819	1,951	1,170	145
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	39,372	8,587	1,087	2,069	2,439	1,777	1,080	135
persons...	200,582	20,954	5,245	5,689	4,861	3,159	1,820	180
Family workers, including operator....farms reporting...	37,740	8,530	1,060	2,059	2,429	1,767	1,080	135
Operators working 1 hour or more....persons...	37,004	8,350	1,039	2,025	2,389	1,737	1,025	135
1 to 14 hours....persons...	4,948	723	88	120	180	210	125	...
15 hours or more....persons...	32,056	7,627	951	1,905	2,209	1,527	900	135
Unpaid members of operator's family....farms reporting...	14,510	4,565	548	1,248	1,338	866	525	40
persons...	21,323	6,650	911	1,933	1,844	1,177	745	40
Hired workers....farms reporting...	17,116	2,375	939	779	427	180	45	5
persons...	142,255	5,954	3,295	1,731	628	245	50	5
Regular workers (to be employed 150 days or more)....farms reporting...	9,125	1,664	872	541	166	70	15	...
persons...	31,371	3,511	2,600	630	181	85	15	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	11,306	1,025	273	310	287	120	30	5
persons...	110,884	2,443	695	1,101	447	160	35	5
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	42,184	8,768	1,088	2,094	2,479	1,827	1,125	155
Machine hire and/or hired labor....farms reporting...	37,013	6,499	1,049	1,802	1,893	1,130	570	55
Machine hire....farms reporting...	26,279	4,936	725	1,295	1,516	900	455	45
dollars...	37,499,516	3,288,746	1,358,467	910,194	628,970	274,285	110,115	6,715
Hired labor....farms reporting...	32,922	4,821	1,028	1,511	1,287	700	270	25
dollars...	205,278,509	12,780,338	9,327,956	2,443,357	681,325	277,540	47,360	2,800
$1 to $499....farms reporting...	7,933	2,228	34	504	855	560	250	25
$500 to $999....farms reporting...	4,402	570	30	235	230	65	10	...
$1,000 to $2,499....farms reporting...	7,322	738	125	397	151	55	10	...
$2,500 to $4,999....farms reporting...	5,188	616	238	307	51	20	...	...
$5,000 and over....farms reporting...	8,077	669	601	68	...	...	...	...
Feed for livestock and poultry....farms reporting...	23,067	8,381	1,072	2,038	2,349	1,707	1,065	150
dollars...	104,498,889	31,720,515	16,000,465	7,848,925	4,653,695	2,270,190	871,910	75,330
Gasoline and other petroleum fuel and oil....farms reporting...	37,496	7,902	1,061	2,010	2,309	1,592	865	65
dollars...	39,009,531	4,912,941	2,031,599	1,379,157	922,200	407,675	162,060	10,250
Commercial fertilizer and fertilizing material....farms reporting...	20,216	1,940	454	566	530	295	90	5
dollars...	31,520,943	635,161	335,795	150,501	102,825	32,735	12,880	425
tons...	415,618	12,148	6,581	2,869	1,850	590	246	12
acres on which used...	2,463,040	77,290	40,392	19,028	11,735	4,605	1,435	95
Lime and liming material....farms reporting...	1,195	100	35	15	20	20	10	...
dollars...	616,942	25,842	16,747	1,135	3,835	1,435	2,690	...
tons...	110,848	3,121	2,106	120	565	130	200	...
acres on which used...	52,606	2,773	1,808	235	395	165	170	...

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 7.—SUBREGION 116.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	1,151,647,777	121,331,505	61,715,713	32,689,742	17,630,072	6,957,070	2,196,822	142,086
All crops sold.....dollars...	835,065,917	10,844,661	7,220,983	2,375,438	922,657	257,353	67,377	853
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	530,313,943	9,353,547	6,623,100	1,899,653	632,427	164,088	33,916	363
Vegetables sold.....dollars...	6,169,377	206,390	77,489	77,241	26,005	24,530	1,125	...
Fruits and nuts sold.....dollars...	236,816,740	1,279,724	515,594	398,544	264,225	68,535	32,336	490
Horticultural specialties sold.....dollars...	6,238,857	5,000	4,800	...	...	200	...	...
All livestock and livestock products sold....dollars...	316,299,778	110,486,094	54,493,980	30,314,304	16,707,415	6,699,717	2,129,445	141,233
Dairy products sold.....dollars...	108,464,590	99,319,764	49,464,511	27,174,538	14,893,954	5,843,356	1,823,495	119,910
Poultry and poultry products sold.....dollars...	63,304,728	1,031,566	600,611	241,610	89,160	74,280	25,210	695
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	144,530,460	10,134,764	4,428,858	2,898,156	1,724,301	782,081	280,740	20,628
Forest products sold.....dollars...	282,082	750	750	...	...	...	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	7,598	2,058	448	591	498	356	160	5
number...	22,574	3,848	989	1,151	836	622	240	10
All cattle and calves.....farms reporting...	21,046	8,738	1,088	2,084	2,464	1,822	1,125	155
number...	1,678,249	631,776	251,464	181,719	117,610	56,618	22,430	1,935
Cows, including heifers that have calved.....farms reporting...	18,501	8,709	1,084	2,084	2,454	1,807	1,125	155
number...	700,115	368,486	144,471	107,088	70,214	32,788	12,700	1,225
Milk cows.....farms reporting...	15,190	8,704	1,084	2,084	2,454	1,807	1,120	155
number...	413,863	363,144	141,979	106,202	69,230	32,208	12,300	1,225
All hogs and pigs.....farms reporting...	4,056	989	130	219	255	195	180	10
number...	108,826	5,861	1,132	2,094	1,095	1,000	500	40
Born before June 1.....number...	47,470	2,176	582	699	445	280	155	15
Chickens 4 months old and over....farms reporting...	16,273	4,359	399	963	1,257	995	685	60
number...	4,731,763	265,890	77,491	71,550	44,504	46,220	25,175	950
Sheep, total.....farms reporting...	2,824	509	78	154	116	101	50	10
number...	902,416	3,922	1,036	1,218	651	702	205	110
Number 1 year and over:								
Ewes.....number...	585,004	2,443	622	796	440	405	105	75
Rams and wethers.....number...	20,318	306	76	89	41	75	20	5
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	17,253	8,550	1,085	2,084	2,454	1,792	1,015	120
number...	962,721	214,185	83,217	62,486	42,253	19,084	6,610	535
dollars...	124,178,823	9,816,269	4,388,136	2,708,408	1,683,660	747,185	270,880	18,000
Hogs and pigs sold alive.....farms reporting...	2,203	288	37	71	60	65	55	...
number...	114,941	5,636	777	2,159	885	1,265	550	...
dollars...	3,997,632	150,201	26,054	65,112	23,795	26,425	8,815	...
Chickens sold.....farms reporting...	4,180	479	19	100	130	175	55	...
dollars...	13,703,843	106,242	51,962	23,495	7,835	18,350	4,600	...
Chicken eggs sold.....farms reporting...	4,777	658	47	160	141	175	120	15
dozens...	54,811,975	1,826,327	875,137	559,010	170,500	158,230	61,795	1,655
dollars...	20,081,594	776,524	426,049	214,895	62,775	52,615	19,495	695
Milk sold[1].....pounds...	3,039,031,345	2,775,448,911	1,239,348,710	811,722,929	473,251,944	188,473,656	58,749,559	3,902,113
dollars...	108,464,590	99,319,764	49,464,511	27,174,538	14,893,954	5,843,356	1,823,495	119,910
Sheep sold.....farms reporting...	1,703	137	16	46	30	30	10	5
number...	692,043	8,075	626	6,749	405	200	30	65
dollars...	12,628,521	134,012	9,483	109,184	9,255	3,045	545	2,500
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	4,946	230	...	5	35	65	80	45
5 to 9 cows.....farms reporting...	1,363	675	...	...	20	130	455	70
10 to 14 cows.....farms reporting...	1,328	1,031	...	5	120	511	375	20
15 to 19 cows.....farms reporting...	1,040	866	...	5	266	455	135	5
20 to 29 cows.....farms reporting...	1,799	1,607	...	145	901	496	50	15
30 to 49 cows.....farms reporting...	2,350	2,110	45	905	1,010	135	15	...
50 to 99 cows.....farms reporting...	1,695	1,583	490	968	100	15	10	...
100 cows and over.....farms reporting...	669	602	549	51	2	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	3,596	1,552	341	546	445	165	55	...
acres...	115,896	27,842	11,717	8,435	5,765	1,570	355	...
Corn harvested for grain.....farms reporting...	1,692	126	34	47	30	15	...	...
acres...	78,159	2,499	1,140	559	625	175	...	...
bushels harvested...	4,391,921	121,651	66,451	26,660	23,240	5,300	...	...
bushels sold...	3,938,043	31,741	17,476	3,625	10,640	...	...	
Sorghum harvested for all purposes except for sirup.....farms reporting...	2,061	279	84	105	55	35	...	...
acres...	117,433	6,488	3,518	1,785	710	475	...	...
Sorghum harvested for grain or for seed.....farms reporting...	1,511	63	28	15	10	10	...	...
acres...	98,049	1,817	1,042	230	350	195	...	...
100-lb. bags harvested...	2,932,069	33,840	15,340	4,200	10,000	4,300	...	...
100-lb. bags sold...	2,448,489	12,220	7,280	1,165	3,525	250	...	...
Wheat threshed or combined.....farms reporting...	1,036	39	8	16	5	5	5	...
acres...	189,794	2,020	223	1,682	85	20	10	...
bushels harvested...	4,439,176	23,658	2,368	19,030	1,250	1,000	10	...
bushels sold...	4,237,948	21,343	1,233	18,250	900	960	...	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 7.—SUBREGION 116.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Oats threshed or combined.....farms reporting...	957	157	55	56	20	16	10	...
acres...	77,611	5,854	2,183	2,825	210	566	70	...
bushels harvested...	2,501,751	180,673	77,423	82,420	6,150	13,780	900	...
bushels sold...	2,077,319	74,925	14,035	51,550	...	9,340	...	...
Barley threshed or combined.....farms reporting...	6,046	423	139	138	65	41	35	5
acres...	1,213,805	18,647	10,556	5,341	1,580	760	360	50
100-lb. bags harvested...	25,213,761	317,857	190,229	90,468	25,535	7,625	3,625	375
100-lb. bags sold...	22,146,096	201,147	110,224	68,038	18,075	2,460	2,200	150
Cotton harvested.....farms reporting...	9,058	663	295	218	105	40	5	...
acres...	779,333	24,617	18,869	4,113	1,310	270	55	...
bales harvested...	1,288,949	37,077	29,634	5,458	1,635	300	50	...
Vegetables harvested for sale.....farms reporting...	2,913	151	10	51	30	50	10	...
dollars...	61,696,377	206,390	77,489	77,241	26,005	24,530	1,125	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	19,121	1,238	174	348	321	260	130	5
acres...	705,599	8,235	1,981	2,892	1,885	985	477	15
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	654,564	174,539	75,301	49,652	31,491	13,295	4,485	315
tons...	3,436,015	879,462	411,333	246,383	149,096	54,240	17,265	1,145
tons sold...	1,967,026	27,521	10,298	10,923	4,625	1,215	460	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	30,251	9,768	3,003	4,095	1,195	660	815	...
tons...	45,718	15,056	4,426	6,760	1,515	680	1,675	...
tons sold...	8,494	1	1	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	115,860	35,456	11,762	10,244	8,775	3,740	935	...
tons...	195,629	72,745	25,556	23,579	15,360	6,780	1,470	...
tons sold...	47,899	2,817	357	1,680	625	30	125	...
Wild hay cut.....acres...	13,214	499	172	277	...	30	...	20
tons...	18,491	525	280	165	...	30	...	50
tons sold...	1,124	...	...	...	...	...	...	...
Other hay cut.....acres...	26,634	7,511	2,545	3,166	965	495	230	110
tons...	49,201	16,483	5,621	7,697	1,875	625	455	210
tons sold...	11,211	731	36	450	245	...	...	...
Nursery products sold.....dollars...	2,549,059	200	...	...	...	200	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	1,323,525	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	2,366,273	4,800	4,800	...	...	...	...	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text.

412358 O - 57 - 41

Table 7.—SUBREGION 118.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	15,977	7,501	205	1,566	2,177	1,557	1,431	565
Percent distribution.....percent...	xxx	100.1	2.7	20.9	29.0	20.8	19.1	7.5
Land in farms.....acres...	4,198,349	796,415	85,928	245,300	217,732	136,142	88,748	22,565
Percent distribution.....percent...	xxx	100.0	10.8	30.8	27.3	17.1	11.1	2.8
Average size of farm.....acres...	262.8	106.2	419.2	156.6	100.0	87.4	62.0	39.9
Value of land and buildings:								
Average per farm.....dollars...	30,207	26,934	91,315	47,121	27,006	18,707	14,652	10,255
Average per acre.....dollars...	132.49	260.76	208.75	305.72	270.38	214.11	244.22	240.87
Land in farms according to use:								
Cropland harvested.....farms reporting...	13,131	6,441	194	1,455	1,930	1,281	1,161	420
acres...	433,520	185,161	17,402	66,226	51,617	27,770	17,326	4,820
Percent distribution.....percent...	xxx	100.0	9.4	35.8	27.9	15.0	9.4	2.6
Cropland used only for pasture.....farms reporting...	10,215	6,015	188	1,303	1,851	1,212	1,096	365
acres...	452,867	193,738	23,136	64,660	56,970	27,597	18,200	3,175
Cropland not harvested and not pastured.....farms reporting...	2,373	759	22	197	215	125	180	20
acres...	53,775	11,664	1,132	4,232	2,790	1,535	1,860	115
Cultivated summer fallow.....farms reporting...	801	233	2	36	60	35	90	10
acres...	10,039	2,522	43	579	895	175	775	55
Other cropland.....farms reporting...	1,774	578	21	172	170	105	100	10
acres...	43,736	9,142	1,089	3,653	1,895	1,360	1,085	60
Woodland pastured.....farms reporting...	5,285	2,448	52	394	694	562	531	215
acres...	1,159,377	113,269	10,158	25,330	30,570	25,511	16,640	5,060
Woodland not pastured.....farms reporting...	5,071	2,224	78	391	663	496	426	170
acres...	565,948	128,270	12,815	31,893	34,877	23,705	20,740	4,240
Other pasture (not cropland and not woodland).....farms reporting...	4,286	1,858	58	437	527	375	331	130
acres...	1,329,382	106,567	18,290	37,415	25,047	15,435	7,895	2,485
Improved (see text).....farms reporting...	1,521	791	33	206	242	145	125	40
acres...	62,177	17,927	2,077	6,225	5,715	2,495	1,180	235
Other land (house lots, roads, wasteland, etc.).....farms reporting...	14,708	7,103	200	1,519	2,052	1,456	1,346	530
acres...	203,480	57,746	2,995	15,544	15,861	14,589	6,087	2,670
Cropland, total.....farms reporting...	14,973	7,275	205	1,540	2,132	1,477	1,381	540
acres...	940,162	390,563	41,670	135,118	111,377	56,902	37,386	8,110
Land pastured, total.....farms reporting...	13,762	7,386	205	1,536	2,152	1,547	1,406	540
acres...	2,941,626	413,574	51,584	127,405	112,587	68,543	42,735	10,720
Woodland, total.....farms reporting...	8,697	3,890	100	662	1,100	892	801	335
acres...	1,725,325	241,539	22,973	57,223	65,447	49,216	37,380	9,300
Irrigated land in farms.....farms reporting...	4,491	2,199	104	706	763	341	255	30
acres...	174,705	81,892	12,374	36,006	22,762	7,020	3,085	645
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	3,923	2,592	91	830	891	415	300	65
tons...	14,241	9,081	877	4,016	2,508	1,170	450	60
acres on which used...	110,827	65,620	6,024	29,246	19,560	7,390	2,865	535
Other pasture.....farms reporting...	779	510	19	156	205	70	50	10
tons...	2,062	1,315	188	568	438	66	43	12
acres on which used...	16,746	9,757	773	4,389	3,495	640	400	60
Wheat[1].....farms reporting...	175	45	5	15	10	10	5	...
tons...	394	49	4	22	4	18	1	...
acres on which used...	3,317	505	50	265	30	135	25	...
Oats[1].....farms reporting...	700	401	6	135	130	60	65	5
tons...	1,041	471	8	196	168	52	45	2
acres on which used...	9,746	4,265	140	1,960	1,250	490	380	45
Fruits, vegetables, and potatoes.....farms reporting...	2,079	385	40	125	110	45	55	10
tons...	12,828	1,658	378	852	326	73	23	6
acres on which used...	54,366	9,230	2,340	4,925	1,555	300	95	15
Other crops.....farms reporting...	699	146	6	55	50	25	10	...
tons...	2,584	260	46	110	62	22	20	...
acres on which used...	12,684	1,655	110	690	425	195	235	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	15,099	7,308	189	1,509	2,137	1,507	1,411	555
Not residing on farm operated.....operators reporting...	712	118	11	42	25	25	15	...
Operators not reporting residence.....number...	166	75	5	15	15	25	5	10
FARMS BY SIZE								
Under 10 acres.....number...	1,230	280	...	10	5	35	110	120
10 to 29 acres.....number...	2,665	1,175	...	30	150	360	435	200
30 to 49 acres.....number...	2,420	1,490	5	105	555	375	350	100
50 to 69 acres.....number...	1,510	960	5	205	365	195	135	55
70 to 99 acres.....number...	1,910	1,280	25	375	445	220	175	40
100 to 139 acres.....number...	1,436	746	40	266	245	115	75	5
140 to 179 acres.....number...	1,112	512	7	180	180	65	45	35
180 to 219 acres.....number...	568	278	12	96	85	45	30	10
220 to 259 acres.....number...	462	192	26	91	35	10	30	...
260 to 499 acres.....number...	1,230	443	42	146	85	125	45	...
500 to 999 acres.....number...	693	103	26	47	20	10	...	...
1,000 acres and over.....number...	741	42	17	15	7	2	1	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	14,589	6,476	142	1,205	1,807	1,426	1,346	550
All tenants.....number...	1,388	1,025	63	361	370	131	85	15
All white operators:								
Owners, part owners, and managers.....number...	14,573	6,471	142	1,205	1,807	1,421	1,346	550
All tenants.....number...	1,378	1,020	63	361	370	131	80	15
All nonwhite operators:								
Owners, part owners, and managers.....number...	16	5	...	...	...	5	...	...
All tenants.....number...	10	5	...	...	...	...	5	...

[1]Data relate only to that part of the subregion located in Washington and Oregon.

Table 7.—SUBREGION 118.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	187	112	...	42	50	10	5	5
25 to 34 years.....operators reporting...	1,557	965	50	289	316	170	135	5
35 to 44 years.....operators reporting...	3,308	1,716	66	458	582	305	285	20
45 to 54 years.....operators reporting...	3,916	1,824	54	448	580	381	301	60
55 to 64 years.....operators reporting...	3,990	1,695	19	264	471	411	395	135
65 years and over.....operators reporting...	2,771	1,114	11	55	148	275	290	335
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	3,684	1,141	16	43	117	350	615	...
Working off their farms, by days worked, total.....operators reporting...	7,052	2,973	47	383	793	740	905	105
None.....operators reporting...	8,875	4,512	157	1,183	1,379	817	516	460
1 to 99 days.....operators reporting...	2,778	1,365	15	280	450	285	230	105
100 to 199 days.....operators reporting...	1,364	484	11	31	137	155	150	...
200 days or more.....operators reporting...	2,910	1,124	21	72	206	300	525	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	3,322	1,075	...	35	165	250	330	295
No tractor and only 1 horse or mule.....farms reporting...	268	86	5	5	10	6	40	20
No tractor and 2 or more horses and/or mules.....farms reporting...	535	206	...	...	16	70	75	45
Tractor and horses and/or mules.....farms reporting...	2,782	965	68	343	238	156	135	25
Tractor and no horses or mules.....farms reporting...	9,070	5,169	132	1,183	1,748	1,075	851	180
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	12,156	6,006	205	1,432	1,841	1,182	1,011	335
Electricity.....farms reporting...	15,487	7,401	205	1,561	2,172	1,532	1,391	540
Television set.....farms reporting...	5,407	2,562	148	583	735	535	411	150
Piped running water.....farms reporting...	15,325	7,301	205	1,556	2,152	1,527	1,346	515
Home freezer.....farms reporting...	6,429	2,636	119	663	808	501	445	100
Electric pig brooder.....farms reporting...	161	75	...	20	15	15	25	...
Power feed grinder.....farms reporting...	1,303	546	32	211	156	76	66	5
Milking machine.....farms reporting...	7,538	6,398	194	1,545	2,116	1,377	1,001	165
Grain combines.....farms reporting...	858	241	24	97	65	15	35	5
number...	894	246	24	102	65	15	35	5
Corn pickers.....farms reporting...	41	1	1	...	...	...	...	...
number...	41	1	1	...	...	...	...	...
Pick-up hay balers.....farms reporting...	1,750	952	97	448	272	65	60	10
number...	1,763	957	97	448	277	65	60	10
Field forage harvesters.....farms reporting...	1,030	769	92	385	191	66	35	...
number...	1,038	772	94	386	191	66	35	...
Motortrucks.....farms reporting...	10,413	4,611	194	1,234	1,476	861	696	150
number...	13,891	5,819	435	1,688	1,774	946	816	160
Tractors.....farms reporting...	12,660	6,339	200	1,541	2,021	1,266	1,066	245
number...	19,467	9,168	509	2,609	2,721	1,672	1,367	290
Wheel tractors other than garden.....farms reporting...	11,106	6,018	199	1,511	1,941	1,211	951	205
number...	13,826	7,404	412	2,204	2,256	1,311	1,006	215
Garden tractors.....farms reporting...	2,944	1,114	31	188	300	255	270	70
number...	3,088	1,150	32	193	310	260	280	75
Crawler tractors.....farms reporting...	2,273	585	60	198	150	96	81	...
number...	2,553	614	65	212	155	101	81	...
Automobiles.....farms reporting...	13,410	6,668	203	1,501	2,007	1,331	1,241	385
number...	18,166	8,872	474	2,150	2,539	1,677	1,582	450
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	14,946	7,345	205	1,545	2,147	1,542	1,381	525
persons...	34,598	14,966	753	3,794	4,395	2,862	2,407	755
Family workers, including operator.....farms reporting...	14,600	7,297	194	1,523	2,137	1,537	1,381	525
Operators working 1 hour or more.....persons...	14,320	7,211	193	1,523	2,092	1,532	1,356	515
1 to 14 hours.....persons...	2,479	814	30	68	206	160	275	75
15 hours or more.....persons...	11,841	6,397	163	1,455	1,886	1,372	1,081	440
Unpaid members of operator's family.....farms reporting...	6,491	3,624	83	813	1,162	745	646	175
persons...	8,953	5,215	119	1,252	1,718	1,035	886	205
Hired workers.....farms reporting...	3,428	1,385	173	614	333	175	80	10
persons...	11,325	2,540	441	1,019	585	295	165	35
Regular workers (to be employed 150 days or more).....farms reporting...	1,796	782	157	404	161	55	5	...
persons...	3,259	1,081	313	526	182	55	5	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	2,044	733	49	287	192	120	75	10
persons...	8,066	1,459	128	493	403	240	160	35
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	15,946	7,496	205	1,566	2,177	1,557	1,426	565
Machine hire and/or hired labor.....farms reporting...	12,034	5,768	205	1,431	1,780	1,096	946	310
Machine hire.....farms reporting...	8,473	4,299	128	1,014	1,330	841	741	245
dollars...	2,361,789	1,113,647	111,440	377,814	322,590	174,640	109,433	17,730
Hired labor.....farms reporting...	9,489	4,351	200	1,281	1,365	770	580	155
dollars...	15,333,036	3,659,015	1,114,210	1,574,005	629,735	182,610	148,835	9,620
$1 to $499.....farms reporting...	5,589	2,988	5	555	1,028	690	555	155
$500 to $999.....farms reporting...	1,095	418	2	201	155	45	15	...
$1,000 to $2,499.....farms reporting...	1,260	534	43	325	121	35	10	...
$2,500 to $4,999.....farms reporting...	806	274	59	164	51	...	...	...
$5,000 and over.....farms reporting...	739	137	91	36	10	...	...	...
Feed for livestock and poultry.....farms reporting...	13,600	7,235	205	1,551	2,097	1,487	1,350	545
dollars...	29,578,772	15,170,822	1,564,703	5,945,904	4,729,955	1,803,685	910,805	215,770
Gasoline and other petroleum fuel and oil.....farms reporting...	13,249	6,443	198	1,495	2,052	1,357	1,071	270
dollars...	4,792,103	2,076,152	246,155	764,947	609,090	283,488	142,607	29,865
Commercial fertilizer and fertilizing material.....farms reporting...	6,585	3,227	106	985	1,121	530	400	85
dollars...	2,258,499	833,053	86,994	385,799	226,625	94,785	35,215	3,635
tons...	33,218	12,862	1,488	5,790	3,514	1,414	576	80
acres on which used...	207,504	90,902	9,432	41,550	26,135	9,100	4,030	655
Lime and liming material.....farms reporting...	1,136	734	42	242	225	125	90	10
dollars...	292,066	142,402	17,140	64,317	33,990	15,785	10,850	320
tons...	29,716	14,671	1,871	6,435	3,760	1,620	955	30
acres on which used...	20,607	11,328	1,543	4,355	3,285	1,265	835	45

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 7.—SUBREGION 118.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	122,857,934	55,155,821	7,578,397	22,855,417	15,978,744	5,633,502	2,637,423	472,338
All crops sold.....dollars...	29,944,507	1,662,156	424,764	699,297	335,107	129,898	62,531	10,559
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	5,071,732	676,509	204,359	234,752	132,305	69,286	33,561	2,246
Vegetables sold.....dollars...	3,308,300	795,935	211,625	412,165	143,340	19,400	8,020	1,385
Fruits and nuts sold.....dollars...	18,497,326	150,062	8,780	43,380	42,262	27,962	20,750	6,928
Horticultural specialties sold.....dollars...	3,067,149	39,650	...	9,000	17,200	13,250	200	...
All livestock and livestock products sold....dollars...	84,450,720	53,107,546	7,046,133	22,082,130	15,532,327	5,463,199	2,531,098	452,659
Dairy products sold.....dollars...	50,496,484	47,809,323	6,351,238	20,323,691	14,049,109	4,647,419	2,061,111	376,755
Poultry and poultry products sold.....dollars...	14,398,402	1,008,534	82,257	304,812	362,335	164,610	78,450	16,070
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	19,555,834	4,289,689	612,638	1,453,627	1,120,883	651,170	391,537	59,834
Forest products sold.....dollars...	8,462,707	386,119	107,500	73,990	111,310	40,405	43,794	9,120
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	3,585	1,257	73	348	264	232	250	90
number...	9,549	2,337	162	679	427	374	530	165
All cattle and calves.....farms reporting...	13,357	7,491	205	1,566	2,172	1,552	1,431	565
number...	490,032	283,937	29,020	103,158	83,409	40,412	22,633	5,305
Cows, including heifers that have calved.....farms reporting...	12,790	7,491	205	1,566	2,172	1,552	1,431	565
number...	262,257	173,783	18,817	64,197	52,148	23,573	12,098	2,950
Milk cows.....farms reporting...	11,340	7,486	205	1,566	2,172	1,552	1,426	565
number...	186,639	169,154	17,683	62,937	51,098	22,688	11,878	2,870
All hogs and pigs.....farms reporting...	2,179	820	21	176	227	155	181	60
number...	29,787	4,262	258	1,063	795	735	1,061	350
Born before June 1.....number...	13,288	1,826	126	429	355	400	361	155
Chickens 4 months old and over....farms reporting...	8,556	3,938	58	765	1,104	831	875	305
number...	1,966,626	274,639	11,935	68,848	98,973	50,923	32,070	11,890
Sheep, total.....farms reporting...	2,062	384	12	96	106	70	80	20
number...	401,139	11,739	1,233	3,125	3,706	1,455	2,090	130
Number 1 year and over:								
Ewes.....number...	289,376	8,828	960	2,411	2,897	935	1,545	80
Rams and wethers.....number...	16,518	412	49	94	104	65	75	25
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	11,506	6,991	200	1,566	2,167	1,517	1,211	330
number...	199,027	99,378	12,790	38,354	27,673	12,974	6,412	1,175
dollars...	13,778,897	3,956,234	564,727	1,339,142	1,048,426	605,490	343,739	54,710
Hogs and pigs sold alive.....farms reporting...	1,054	319	14	68	75	66	61	35
number...	33,246	5,199	375	1,868	465	1,288	1,098	105
dollars...	1,092,342	168,989	17,140	78,047	14,160	33,570	22,787	3,285
Chickens sold.....farms reporting...	2,474	709	8	151	210	135	170	35
dollars...	3,113,874	117,852	5,442	37,805	34,330	25,425	13,290	1,560
Chicken eggs sold.....farms reporting...	3,713	1,451	9	250	402	315	335	140
dozens...	21,850,518	2,196,290	158,905	631,875	892,145	337,580	140,230	35,555
dollars...	8,903,751	883,767	76,715	265,502	325,340	138,875	62,825	14,510
Milk sold[1].....pounds...	1,268,023,628	1,194,712,686	144,973,282	478,272,074	361,623,701	130,996,785	66,557,916	12,288,928
dollars...	50,496,484	47,809,323	6,351,238	20,323,691	14,049,109	4,647,419	2,061,111	376,755
Sheep sold.....farms reporting...	1,717	202	11	50	56	25	50	10
number...	237,332	6,521	952	1,508	2,446	465	1,105	45
dollars...	3,007,678	103,770	18,427	20,586	44,292	5,875	14,175	415
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	3,482	560	10	5	20	50	170	305
5 to 9 cows.....farms reporting...	1,777	1,241	...	...	15	235	776	215
10 to 14 cows.....farms reporting...	1,377	1,232	...	10	186	606	395	35
15 to 19 cows.....farms reporting...	976	875	5	40	395	380	50	5
20 to 29 cows.....farms reporting...	1,711	1,640	10	246	1,128	226	30	...
30 to 49 cows.....farms reporting...	1,490	1,443	26	944	418	45	5	5
50 to 99 cows.....farms reporting...	441	409	97	297	5	10	...	...
100 cows and over.....farms reporting...	86	86	57	24	5	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	581	359	18	121	150	50	15	5
acres...	6,402	2,576	373	1,113	740	240	100	10
Corn harvested for grain.....farms reporting...	70	10	...	...	5	...	5	...
acres...	1,643	20	...	...	5	...	15	...
bushels harvested...	97,684	475	...	...	175	...	300	...
bushels sold...	56,511	...	...	...	...	...	...	...
Winter wheat threshed or combined....farms reporting...	352	71	1	30	10	15	10	5
acres...	5,642	713	23	375	95	155	20	45
bushels harvested...	186,932	25,964	874	15,015	4,460	4,700	425	490
bushels sold...	149,701	17,003	828	9,225	3,700	3,250	...	...
Spring wheat threshed or combined[2]...farms reporting...	280	86	6	10	35	10	25	...
acres...	2,963	525	80	45	195	75	130	...
bushels harvested...	87,728	16,880	2,700	1,065	6,740	3,400	2,975	...
bushels sold...	57,801	8,490	2,540	...	4,330	830	790	...
Oats threshed or combined.....farms reporting...	2,284	1,214	47	277	420	215	205	50
acres...	35,312	14,121	910	4,336	4,650	2,380	1,635	210
bushels harvested...	1,775,540	773,215	58,100	246,360	269,315	111,490	78,020	9,930
bushels sold...	677,506	120,645	1,600	34,015	52,865	20,885	11,280	...
Barley threshed or combined.....farms reporting...	593	159	17	47	35	20	30	10
acres...	9,822	1,363	275	333	335	120	265	35
bushels harvested...	298,583	51,768	9,693	14,900	15,700	4,880	5,775	820
bushels sold...	117,757	11,740	2,400	...	6,550	2,790	...	...

[1]Includes milk equivalent of cream and butterfat sold. [2]Data relate only to that part of the subregion located in Washington and Oregon.

Table 7.—SUBREGION 118.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Vegetables harvested for sale.....farms reporting...	931	395	35	155	120	45	25	15
dollars...	3,308,300	795,935	211,625	412,165	143,340	19,400	8,020	1,385
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	3,043	838	17	163	278	180	155	45
acres...	426,913	1,159	34	198	320	213	188	206
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	35,590	12,946	1,345	4,195	3,820	1,540	1,331	715
tons...	89,756	34,419	2,970	12,788	10,050	3,170	2,701	2,740
tons sold...	19,175	980	500	350	70	50	10	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	124,933	72,858	4,725	22,921	21,437	12,865	8,095	2,815
tons...	277,040	173,308	13,279	59,394	50,400	27,850	17,275	5,110
tons sold...	21,836	5,225	625	1,275	2,020	615	670	20
Vetch or peas, alone or mixed with oats or other grains, cut for hay[2].....acres...	8,674	2,048	315	678	120	640	160	135
tons...	14,310	4,507	900	1,387	260	1,325	405	230
tons sold...	1,591	200	...	...	100	100	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	24,844	10,424	994	2,995	2,425	2,135	1,345	530
tons...	44,186	22,045	2,355	7,260	5,085	3,825	2,760	760
tons sold...	1,765	435	60	250	35	10	80	...
Wild hay cut.....acres...	16,091	7,892	337	2,005	2,095	1,965	1,365	125
tons...	24,231	13,635	480	3,345	4,065	3,485	2,055	205
tons sold...	1,394	235	...	50	...	125	60	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	46,542	36,945	3,980	17,575	11,635	2,770	965	20
tons, green weight...	326,240	267,050	28,590	135,035	80,850	16,560	5,865	150
Other hay cut.....acres...	29,790	13,714	1,957	4,492	3,025	2,730	1,230	280
tons...	55,273	28,873	5,033	8,670	6,685	5,765	2,215	505
tons sold...	9,017	795	610	10	...	85	50	40
Nursery products sold.....dollars...	547,390	5,000	...	...	...	5,000	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	800,794	2,700	...	...	...	2,500	200	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold....dollars...	1,718,965	31,950	...	9,000	17,200	5,750	...	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text. [2]Data relate only to that part of the subregion located in Washington and Oregon.

Table 7.—SUBREGION 119.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	24,212	4,820	167	1,010	1,075	1,007	1,136	425
Percent distribution.....percent...	xxx	100.0	3.5	21.0	22.3	20.9	23.5	8.8
Land in farms.....acres...	3,028,173	551,799	50,297	160,345	118,395	107,732	98,010	17,020
Percent distribution.....percent...	xxx	100.0	9.1	29.0	21.5	19.5	17.8	3.1
Average size of farm.....acres...	125.1	114.5	301.2	158.8	110.1	107.0	86.3	40.0
Value of land and buildings:								
Average per farm.....dollars...	27,285	26,780	87,106	43,000	25,263	21,058	15,928	11,873
Average per acre.....dollars...	223.09	236.44	286.71	278.15	238.42	197.97	176.78	298.11
Land in farms according to use:								
Cropland harvested.....farms reporting...	21,409	4,255	157	915	980	867	996	340
acres...	1,159,884	172,194	20,209	56,000	37,555	29,784	23,731	4,915
Percent distribution.....percent...	xxx	100.0	11.7	32.5	21.8	17.3	13.8	2.9
Cropland used only for pasture.....farms reporting...	10,993	3,479	122	800	880	726	726	225
acres...	286,258	98,180	8,855	33,435	23,430	19,140	10,965	2,355
Cropland not harvested and not pastured.....farms reporting...	6,344	760	25	145	165	170	180	75
acres...	113,824	14,473	1,908	3,155	2,265	3,265	2,470	1,410
Cultivated summer fallow.....farms reporting...	2,853	297	12	35	60	95	65	30
acres...	44,740	3,842	557	445	480	1,435	515	410
Other cropland.....farms reporting...	4,278	539	19	125	115	95	135	50
acres...	69,084	10,631	1,351	2,710	1,785	1,830	1,955	1,000
Woodland pastured.....farms reporting...	9,215	2,476	74	430	545	542	685	200
acres...	717,487	126,337	5,970	24,830	22,875	29,777	38,155	4,730
Woodland not pastured.....farms reporting...	6,566	1,275	34	305	320	271	270	75
acres...	325,932	59,427	4,227	20,250	14,305	10,100	9,660	885
Other pasture (not cropland and not woodland).....farms reporting...	6,420	1,558	81	390	300	306	356	125
acres...	266,716	53,238	6,507	16,775	10,645	9,484	8,362	1,465
Improved (see text).....farms reporting...	2,185	608	48	225	100	90	100	45
acres...	46,688	12,318	2,533	5,015	1,310	1,630	1,200	630
Other land (house lots, roads, wasteland, etc.).....farms reporting...	22,148	4,545	167	965	995	962	1,061	395
acres...	158,072	27,950	2,621	5,900	7,320	6,182	4,667	1,260
Cropland, total.....farms reporting...	22,879	4,705	162	990	1,070	977	1,106	400
acres...	1,559,966	284,847	30,972	92,590	63,250	52,189	37,166	8,680
Land pastured, total.....farms reporting...	17,660	4,730	167	995	1,050	992	1,121	405
acres...	1,270,461	277,755	21,332	75,040	56,950	58,401	57,482	8,550
Woodland, total.....farms reporting...	13,547	3,157	85	605	715	667	840	245
acres...	1,043,419	185,764	10,197	45,080	37,180	39,877	47,815	5,615
Irrigated land in farms.....farms reporting...	6,047	1,424	94	525	420	210	160	15
acres...	183,436	43,590	7,425	20,055	9,955	3,455	2,615	85
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	4,561	1,560	104	450	450	266	255	35
tons...	11,141	4,115	680	1,638	950	517	286	44
acres on which used...	108,032	36,549	6,209	13,845	8,650	4,490	2,870	485
Other pasture.....farms reporting...	1,590	576	46	210	100	90	90	40
tons...	3,310	1,337	162	732	194	158	80	11
acres on which used...	27,232	10,635	2,130	5,015	1,310	1,445	665	70
Wheat.....farms reporting...	2,417	196	21	70	35	40	30	...
tons...	4,322	209	62	80	23	34	10	...
acres on which used...	57,047	2,705	785	1,000	285	450	185	...
Oats.....farms reporting...	2,788	345	35	105	50	80	65	10
tons...	5,606	589	132	253	68	74	56	6
acres on which used...	79,201	7,255	2,080	3,080	820	745	420	110
Fruits, vegetables, and potatoes.....farms reporting...	5,346	185	10	55	40	40	30	10
tons...	27,452	778	40	608	17	40	51	22
acres on which used...	95,060	2,165	305	1,310	210	130	180	30
Other crops.....farms reporting...	5,023	346	45	100	90	55	51	5
tons...	36,826	744	210	218	110	153	52	1
acres on which used...	286,410	7,911	2,440	2,625	1,305	975	546	20
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	23,069	4,720	157	975	1,050	992	1,136	410
Not residing on farm operated.....operators reporting...	946	40	5	20	...	5	...	10
Operators not reporting residence.....number...	197	60	5	15	25	10	...	5
FARMS BY SIZE								
Under 10 acres.....number...	2,850	105	...	...	...	20	25	60
10 to 29 acres.....number...	4,490	545	...	25	65	120	205	130
30 to 49 acres.....number...	3,380	865	10	95	170	225	250	115
50 to 69 acres.....number...	2,125	550	...	100	145	105	150	50
70 to 99 acres.....number...	2,870	810	30	175	245	120	200	40
100 to 139 acres.....number...	2,240	730	5	195	215	160	140	15
140 to 179 acres.....number...	1,665	405	15	115	90	110	60	15
180 to 219 acres.....number...	1,045	280	10	110	55	60	45	...
220 to 259 acres.....number...	745	110	15	45	20	15	15	...
260 to 499 acres.....number...	1,910	330	65	115	60	60	30	...
500 to 999 acres.....number...	675	80	10	35	10	10	15	...
1,000 acres and over.....number...	217	10	7	...	...	2	1	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	22,617	4,355	112	850	960	942	1,076	415
All tenants.....number...	1,595	465	55	160	115	65	60	10
All white operators:								
Owners, part owners, and managers.....number...	22,317	4,355	112	850	960	942	1,076	415
All tenants.....number...	1,530	465	55	160	115	65	60	10
All nonwhite operators:								
Owners, part owners, and managers.....number...	300	...	...	...	...	...	...	...
All tenants.....number...	65	...	...	...	...	...	...	...

Table 7.—SUBREGION 119.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	233	50	...	15	10	5	15	5
25 to 34 years.....operators reporting...	2,053	436	46	100	130	75	85	...
35 to 44 years.....operators reporting...	5,110	1,079	32	310	335	172	205	25
45 to 54 years.....operators reporting...	5,995	1,153	22	270	250	355	221	35
55 to 64 years.....operators reporting...	5,902	1,146	36	205	220	255	315	115
65 years and over.....operators reporting...	4,610	870	30	85	110	130	285	230
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	5,746	826	...	25	95	236	470	...
Working off their farms, by days worked, total.....operators reporting...	11,131	1,932	36	245	410	471	665	105
None.....operators reporting...	13,041	2,883	126	765	665	536	471	320
1 to 99 days.....operators reporting...	5,061	1,010	30	190	245	215	225	105
100 to 199 days.....operators reporting...	1,832	246	...	15	50	61	120	...
200 days or more.....operators reporting...	4,238	676	6	40	115	195	320	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	4,430	560	...	35	70	125	145	185
No tractor and only 1 horse or mule.....farms reporting...	360	65	...	...	...	...	35	30
No tractor and 2 or more horses and/or mules.....farms reporting...	444	115	5	5	5	15	50	35
Tractor and horses and/or mules.....farms reporting...	3,298	660	33	205	150	152	110	10
Tractor and no horses or mules.....farms reporting...	15,680	3,420	129	765	850	715	796	165
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	18,513	3,563	162	895	870	716	735	185
Electricity.....farms reporting...	23,803	4,750	167	1,005	1,065	997	1,111	405
Television set.....farms reporting...	10,214	1,930	105	520	450	415	375	65
Piped running water.....farms reporting...	23,067	4,635	167	995	1,070	987	1,041	375
Home freezer.....farms reporting...	9,876	1,914	54	500	455	385	435	85
Electric pig brooder.....farms reporting...	462	50	...	10	15	10	15	...
Power feed grinder.....farms reporting...	3,364	919	49	255	270	205	120	20
Milking machine.....farms reporting...	6,385	3,698	166	980	1,025	837	635	55
Grain combines.....farms reporting...	5,313	787	62	255	170	145	135	20
number...	5,847	807	72	260	175	145	135	20
Corn pickers.....farms reporting...	224	25	...	15	5	5	...	...
number...	240	25	...	15	5	5	...	...
Pick-up hay balers.....farms reporting...	2,038	681	81	235	160	135	55	15
number...	2,073	686	86	235	160	135	55	15
Field forage harvesters.....farms reporting...	1,055	585	100	285	130	40	25	5
number...	1,062	586	101	285	130	40	25	5
Motortrucks.....farms reporting...	16,811	3,154	157	885	760	657	575	120
number...	22,740	4,006	344	1,250	900	747	630	135
Tractors.....farms reporting...	20,568	4,170	162	975	1,000	887	931	215
number...	35,784	6,534	479	1,810	1,455	1,233	1,297	260
Wheel tractors other than garden.....farms reporting...	17,682	3,995	162	970	990	827	871	175
number...	23,205	5,017	374	1,395	1,185	927	951	185
Garden tractors.....farms reporting...	6,813	936	41	250	170	180	225	70
number...	7,282	946	41	250	170	185	225	75
Crawler tractors.....farms reporting...	4,842	567	55	165	105	121	121	...
number...	5,297	571	64	165	100	121	121	...
Automobiles.....farms reporting...	20,475	4,054	162	915	970	807	900	300
number...	27,398	5,445	416	1,390	1,230	994	1,080	335
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	22,749	4,700	167	1,000	1,050	962	1,111	410
persons...	64,589	9,971	655	2,720	2,275	1,959	1,817	545
Family workers, including operator.....farms reporting...	22,361	4,680	162	995	1,040	962	1,111	410
Operators working 1 hour or more.....persons...	21,881	4,640	162	980	1,030	957	1,106	405
1 to 14 hours.....persons...	4,787	625	10	100	90	115	205	105
15 hours or more.....persons...	17,094	4,015	152	880	940	842	901	300
Unpaid members of operator's family.....farms reporting...	10,152	2,396	64	605	615	492	505	115
persons...	14,096	3,456	119	955	900	702	645	135
Hired workers.....farms reporting...	5,600	1,003	142	440	255	105	56	5
persons...	28,612	1,875	374	785	345	300	66	5
Regular workers (to be employed 150 days or more).....farms reporting...	2,701	702	132	365	135	45	20	5
persons...	5,448	1,016	306	485	150	50	20	5
Seasonal workers (to be employed less than 150 days).....farms reporting...	3,784	413	42	135	135	65	36	...
persons...	23,164	859	68	300	195	250	46	...
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	24,162	4,820	167	1,010	1,075	1,007	1,136	425
Machine hire and/or hired labor.....farms reporting...	18,825	3,664	162	920	880	716	746	240
Machine hire.....farms reporting...	12,390	2,663	88	580	670	560	570	195
dollars...	3,459,795	676,937	41,387	253,585	162,700	115,645	86,275	17,345
Hired labor.....farms reporting...	15,259	2,744	147	865	740	471	411	110
dollars...	30,580,059	3,028,955	1,044,990	1,315,335	384,125	172,045	89,440	23,020
$1 to $499.....farms reporting...	7,308	1,711	...	330	515	391	370	105
$500 to $999.....farms reporting...	2,421	360	5	160	105	55	35	...
$1,000 to $2,499.....farms reporting...	2,511	316	15	190	100	10	1	...
$2,500 to $4,999.....farms reporting...	1,446	216	41	140	20	5	5	5
$5,000 and over.....farms reporting...	1,573	141	86	45	...	10	...	...
Feed for livestock and poultry.....farms reporting...	17,894	4,600	157	980	1,040	967	1,066	390
dollars...	39,869,895	10,545,130	1,466,305	4,400,140	2,505,860	1,202,755	783,705	186,365
Gasoline and other petroleum fuel and oil.....farms reporting...	20,760	4,250	162	995	1,010	902	931	250
dollars...	8,054,849	1,440,380	180,260	525,060	328,445	236,305	141,095	29,215
Commercial fertilizer and fertilizing material.....farms reporting...	13,279	2,156	114	595	585	406	391	65
dollars...	6,860,849	565,506	93,635	252,955	106,050	70,534	37,132	5,200
tons...	89,130	7,842	1,286	3,563	1,398	972	539	84
acres on which used...	653,561	67,075	13,969	26,960	12,450	8,240	4,766	690
Lime and liming material.....farms reporting...	1,448	320	40	90	100	40	35	15
dollars...	318,676	62,975	9,155	26,235	12,810	6,850	6,750	1,175
tons...	30,207	6,190	930	2,300	1,530	560	770	100
acres on which used...	23,184	4,145	805	1,295	1,000	505	480	60

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 7.—SUBREGION 119.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	198,690,318	34,453,561	5,945,883	14,623,023	7,889,021	3,596,516	2,094,744	304,374
All crops sold.....dollars...	106,396,432	1,998,020	341,482	945,092	284,960	251,795	150,272	24,419
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	38,289,604	1,375,321	245,714	591,039	230,254	211,041	81,782	15,491
Vegetables sold.....dollars...	18,462,738	268,200	91,835	151,705	8,350	8,750	7,560	...
Fruits and nuts sold.....dollars...	38,030,830	348,624	3,933	196,848	45,981	32,004	60,930	8,928
Horticultural specialties sold.....dollars...	11,613,260	5,875	...	5,500	375	...	...	...
All livestock and livestock products sold....dollars...	85,330,413	31,987,856	5,565,376	13,444,716	7,508,546	3,278,776	1,916,662	273,780
Dairy products sold.....dollars...	32,195,402	28,170,780	5,027,805	12,175,070	6,626,660	2,675,570	1,462,840	202,835
Poultry and poultry products sold.....dollars...	33,915,410	713,865	10,395	241,260	213,050	141,710	90,685	16,765
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	19,219,601	3,103,211	527,176	1,028,386	668,836	461,496	363,137	54,180
Forest products sold.....dollars...	6,963,473	467,685	39,025	233,215	95,515	65,945	27,810	6,175
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	4,102	840	38	210	155	167	195	75
number...	8,580	1,526	90	425	235	316	325	135
All cattle and calves.....farms reporting...	17,025	4,790	167	1,005	1,075	992	1,136	415
number...	363,118	160,092	20,162	56,945	36,765	24,160	18,530	3,530
Cows, including heifers that have calved.....farms reporting...	15,843	4,785	167	1,000	1,075	992	1,136	415
number...	179,710	96,070	12,560	34,785	22,965	14,095	9,835	1,830
Milk cows.....farms reporting...	14,197	4,785	167	1,000	1,075	992	1,136	415
number...	128,307	94,552	12,506	34,660	22,585	13,626	9,435	1,740
All hogs and pigs.....farms reporting...	5,052	921	31	180	160	225	235	90
number...	93,949	6,708	123	1,760	1,050	1,805	1,555	415
Born before June 1.....number...	39,606	2,150	30	560	265	600	520	175
Chickens 4 months old and over....farms reporting...	13,226	2,720	74	550	515	551	755	275
number...	3,902,595	211,912	4,014	62,180	53,435	42,853	40,350	9,080
Sheep, total.....farms reporting...	3,403	341	21	90	80	75	55	20
number...	247,215	11,327	1,112	3,615	2,155	2,830	1,345	270
Number 1 year and over:								
Ewes.....number...	160,656	7,806	546	2,680	1,620	1,905	885	170
Rams and wethers.....number...	8,432	467	27	95	90	175	65	15
Goats clipped.....farms reporting...	414	25	...	5	...	15	...	5
number...	13,015	750	...	100	...	575	...	75
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	12,505	4,450	167	1,010	1,070	927	1,006	270
number...	154,285	55,624	7,897	19,930	12,995	7,972	5,845	985
dollars...	12,184,792	2,791,080	510,200	942,800	592,710	387,225	312,125	46,020
Hogs and pigs sold alive.....farms reporting...	3,179	441	1	65	65	140	145	25
number...	105,558	6,606	6	1,560	1,190	2,225	1,420	205
dollars...	3,732,398	182,530	250	48,955	43,580	50,685	34,370	4,690
Chickens sold.....farms reporting...	5,940	756	6	125	150	165	235	75
dollars...	7,529,816	106,745	255	46,550	23,990	20,120	13,750	2,080
Chicken eggs sold.....farms reporting...	7,815	1,356	30	275	240	296	385	130
dozens...	44,755,856	1,521,975	23,380	470,050	455,640	315,425	218,170	39,310
dollars...	18,455,594	579,780	9,295	177,210	181,935	120,220	76,435	14,685
Milk sold[1].....pounds...	776,654,594	659,368,553	104,728,631	270,058,897	159,466,132	72,993,458	45,305,633	6,815,802
dollars...	32,195,402	28,170,780	5,027,805	12,175,070	6,626,660	2,675,570	1,462,840	202,835
Sheep sold.....farms reporting...	2,941	246	16	60	60	45	45	20
number...	151,727	5,470	635	1,630	1,425	870	810	100
dollars...	2,368,355	82,180	12,390	22,225	23,165	12,550	10,710	1,140
Farms reporting by number of milk cows on hand:								
Under 5 cows.....farms reporting...	7,586	480	5	10	10	25	170	260
5 to 9 cows.....farms reporting...	2,704	1,075	...	5	35	240	650	145
10 to 14 cows.....farms reporting...	1,210	761	...	...	110	416	230	5
15 to 19 cows.....farms reporting...	706	580	...	60	325	145	45	5
20 to 29 cows.....farms reporting...	1,037	961	...	330	475	125	31	...
30 to 49 cows.....farms reporting...	673	652	31	465	110	36	10	...
50 to 99 cows.....farms reporting...	251	246	106	125	10	5	...	...
100 cows and over.....farms reporting...	30	30	25	5	...	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	1,573	551	51	160	155	110	55	20
acres...	13,244	4,330	835	1,470	975	710	275	65
Corn harvested for grain.....farms reporting...	567	60	...	10	10	5	25	10
acres...	5,230	360	...	75	15	60	160	50
bushels harvested...	272,715	22,175	...	4,500	425	3,600	10,750	2,900
bushels sold...	132,600	...	...	...	...	...	...	...
Winter wheat threshed or combined....farms reporting...	3,648	451	16	135	105	95	90	10
acres...	68,949	4,885	430	2,015	925	770	705	40
bushels harvested...	2,047,327	160,000	21,200	71,055	37,060	20,360	9,325	1,000
bushels sold...	1,779,798	130,395	19,200	61,500	29,955	17,125	2,615	...
Spring wheat threshed or combined....farms reporting...	2,527	286	26	60	25	105	55	15
acres...	33,567	2,504	354	515	185	1,035	340	75
bushels harvested...	922,121	68,775	10,050	17,285	5,790	26,540	7,495	1,615
bushels sold...	759,589	50,275	8,785	14,330	2,750	21,000	3,410	...
Oats grown alone, threshed or combined.....farms reporting...	7,355	1,403	78	300	320	350	300	55
acres...	188,753	26,356	4,226	7,445	4,805	5,750	3,395	735
bushels harvested...	7,502,727	1,083,030	204,120	384,755	201,405	180,855	93,555	18,340
bushels sold...	4,311,046	294,820	70,685	86,815	53,465	62,000	14,980	6,875
Barley threshed or combined.....farms reporting...	4,797	622	37	160	135	140	120	30
acres...	146,758	8,861	1,076	3,205	1,675	1,650	1,070	185
bushels harvested...	6,208,100	350,613	49,838	150,330	64,090	57,830	22,325	6,200
bushels sold...	4,866,698	177,990	38,900	96,040	23,465	14,280	5,305	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 7.—SUBREGION 119.—FARMS AND FARM CHARACTERISTICS FOR DAIRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Vegetables harvested for sale.....farms reporting...	2,382	125	15	65	15	15	15	...
dollars...	18,462,738	268,200	91,835	151,705	8,350	8,750	7,560	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	7,784	992	26	265	210	166	275	50
acres...	73,087	2,391	305	825	508	214	473	66
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	18,366	6,496	1,088	2,295	1,190	1,138	620	165
tons...	49,386	16,676	3,729	5,460	2,465	2,997	1,540	485
tons sold...	10,930	435	...	150	75	...	160	50
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	104,867	37,615	2,190	11,435	9,270	6,875	6,445	1,400
tons...	208,428	76,505	5,140	24,715	18,740	14,355	11,185	2,370
tons sold...	39,446	3,495	200	785	695	665	1,070	80
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....acres...	35,686	13,405	1,365	4,045	3,425	2,255	2,050	265
tons...	66,854	27,905	3,045	8,535	7,420	5,100	3,210	595
tons sold...	7,390	1,095	175	300	130	185	235	70
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	26,111	10,310	245	2,700	2,230	1,680	2,760	695
tons...	43,902	18,140	475	4,770	4,590	3,405	3,975	925
tons sold...	4,799	490	...	270	...	...	80	140
Wild hay cut.....acres...	14,866	4,725	...	1,040	860	990	1,570	265
tons...	20,894	6,380	...	1,650	1,490	1,080	1,800	360
tons sold...	2,057	105	...	...	...	105	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	35,983	23,683	4,083	10,610	5,970	2,060	885	75
tons, green weight...	244,966	152,535	29,015	75,745	34,095	8,550	4,980	150
Other hay cut.....acres...	38,324	12,565	1,490	3,100	2,530	2,810	2,040	595
tons...	60,308	23,255	3,245	6,315	5,340	4,215	3,260	880
tons sold...	6,794	275	25	...	15	230	...	5
Nursery products sold.....dollars...	3,723,485	375	...	...	375	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	6,229,495	3,500	...	3,500	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	1,660,280	2,000	...	2,000	...	...	...	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text.

POULTRY FARMS

(631)

Table 8.—SUBREGION 2.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	8,279	2,410	384	580	470	415	335	226
Percent distribution.....percent...	xxx	100.0	15.9	24.1	19.5	17.2	13.9	9.4
Land in farms.....acres...	1,382,174	211,495	46,275	63,850	37,645	28,855	20,270	14,600
Percent distribution.....percent...	xxx	100.0	29.9	30.2	17.8	13.6	9.6	6.9
Average size of farm.....acres...	166.9	87.8	120.5	110.1	80.1	69.5	60.5	64.6
Value of land and buildings:								
Average per farm.....dollars...	15,168	13,555	23,873	14,180	12,905	10,665	9,483	8,401
Average per acre.....dollars...	94.64	158.03	197.99	139.16	151.06	153.13	163.60	133.75
Land in farms according to use:								
Cropland harvested.....farms reporting...	6,981	1,394	218	375	290	220	155	136
acres...	307,794	29,941	6,801	9,250	5,445	3,700	2,895	1,850
Percent distribution.....percent...	xxx	100.0	22.7	30.9	18.2	12.4	9.7	6.2
Cropland used only for pasture.....farms reporting...	4,243	767	142	205	150	145	65	60
acres...	132,015	12,698	3,158	3,850	2,660	1,375	890	765
Cropland not harvested and not pastured.....farms reporting...	2,496	862	136	250	155	130	105	86
acres...	55,817	19,380	3,235	7,820	3,010	2,230	1,885	1,200
Cropland used only for crops not harvested and not pastured.....farms reporting...	812	156	26	30	35	35	5	25
acres...	12,744	2,660	445	560	880	260	75	440
Cropland lying idle.....farms reporting...	1,919	762	126	230	125	105	105	71
acres...	43,073	16,720	2,790	7,260	2,130	1,970	1,810	760
Woodland pastured.....farms reporting...	2,783	371	76	75	70	45	45	60
acres...	171,792	15,935	5,490	3,990	1,630	1,820	1,435	1,570
Woodland not pastured.....farms reporting...	5,535	1,600	269	420	310	260	190	151
acres...	556,083	114,278	22,653	33,770	21,185	17,840	10,755	8,075
Other pasture (not cropland and not woodland).....farms reporting...	2,278	403	63	115	90	55	40	40
acres...	101,650	8,589	2,254	1,930	1,745	435	1,515	710
Improved (see text).....farms reporting...	575	45	15	15	5	10	...	...
acres...	10,688	665	380	55	200	30	...	...
Other land (house lots, roads, wasteland, etc.).....farms reporting...	6,898	2,024	328	485	380	355	280	196
acres...	57,023	10,674	2,684	3,240	1,970	1,455	895	430
Cropland, total.....farms reporting...	7,773	2,004	333	505	400	330	250	186
acres...	495,626	62,019	13,194	20,920	11,115	7,305	5,670	3,815
Land pastured, total.....farms reporting...	6,170	1,219	209	320	245	205	120	120
acres...	405,457	37,222	10,902	9,770	6,035	3,630	3,840	3,045
Woodland, total.....farms reporting...	6,740	1,760	299	450	335	285	210	181
acres...	727,875	130,213	28,143	37,760	22,815	19,660	12,190	9,645
Irrigated land in farms.....farms reporting...	111	10	5	5	...	...	...	...
acres...	1,386	55	40	15	...	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	2,026	142	31	60	15	15	15	6
tons...	9,055	427	192	186	28	5	12	4
acres on which used...	44,424	1,911	860	795	110	35	60	51
Other pasture.....farms reporting...	293	10	5	5	...	...	...	...
tons...	686	27	15	12	...	...	...	...
acres on which used...	3,633	115	60	55	...	...	...	...
Corn.....farms reporting...	1,498	110	30	35	30	15	...	...
tons...	3,738	286	148	42	76	20	...	...
acres on which used...	13,641	820	380	165	215	60	...	...
Tobacco.....farms reporting...	233	5	5	...	...	...	...	...
tons...	2,586	5	5	...	...	...	...	...
acres on which used...	1,572	5	5	...	...	...	...	...
Fruits, vegetables, and potatoes.....farms reporting...	1,324	200	25	60	45	25	25	20
tons...	7,748	399	66	140	137	16	8	32
acres on which used...	16,288	655	80	255	185	35	30	70
Other crops.....farms reporting...	427	25	...	10	5	5	5	...
tons...	946	19	...	13	2	3	1	...
acres on which used...	2,963	80	...	55	10	10	5	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	7,856	2,269	338	565	445	395	325	201
Not residing on farm operated.....operators reporting...	241	70	25	15	5	15	5	5
Operators not reporting residence.....number...	182	71	21	...	20	5	5	20
FARMS BY SIZE								
Under 10 acres.....number...	605	440	45	70	65	120	105	35
10 to 29 acres.....number...	730	420	40	95	125	50	50	60
30 to 49 acres.....number...	590	300	70	60	45	60	50	15
50 to 69 acres.....number...	665	245	30	75	40	40	15	45
70 to 99 acres.....number...	970	255	50	65	45	35	40	20
100 to 139 acres.....number...	1,185	330	60	90	85	35	35	25
140 to 179 acres.....number...	930	115	20	25	15	30	10	15
180 to 219 acres.....number...	700	85	30	20	...	20	15	...
220 to 259 acres.....number...	395	60	10	20	15	10	...	5
260 to 499 acres.....number...	1,122	135	20	45	35	15	15	5
500 to 999 acres.....number...	311	20	5	15	...	...	...	...
1,000 acres and over.....number...	76	5	4	...	...	...	...	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	8,119	2,335	379	555	445	415	315	226
All tenants.....number...	160	75	5	25	25	...	20	...
All white operators:								
Owners, part owners, and managers.....number...	8,119	2,335	379	555	445	415	315	226
All tenants.....number...	160	75	5	25	25	...	20	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	...	...	...	...	...	...	...	...
All tenants.....number...	...	...	...	...	...	...	...	...

Table 8.—SUBREGION 2.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	65	20	...	...	5	10	5	...
25 to 34 years.....operators reporting...	825	270	60	90	40	45	30	5
35 to 44 years.....operators reporting...	1,434	481	101	145	110	90	25	10
45 to 54 years.....operators reporting...	1,990	622	126	155	115	105	100	21
55 to 64 years.....operators reporting...	1,895	501	56	130	115	95	60	45
65 years and over.....operators reporting...	1,962	485	30	55	75	70	115	140
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	1,753	610	40	90	95	160	225	...
Working off their farms, by days worked, total.....operators reporting...	3,293	921	106	180	215	215	165	40
None.....operators reporting...	4,755	1,449	278	400	235	185	165	186
1 to 99 days.....operators reporting...	1,291	295	20	75	65	60	35	40
100 to 199 days.....operators reporting...	412	90	10	15	30	25	10	...
200 days or more.....operators reporting...	1,590	536	76	90	120	130	120	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	2,301	1,335	195	300	270	245	215	110
No tractor and only 1 horse or mule.....farms reporting...	266	75	5	...	10	20	20	20
No tractor and 2 or more horses and/or mules.....farms reporting...	446	65	...	5	10	5	25	20
Tractor and horses and/or mules.....farms reporting...	1,297	133	13	70	15	20	...	15
Tractor and no horses or mules.....farms reporting...	3,969	802	171	205	165	125	75	61
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	7,337	2,130	369	505	425	365	265	201
Electricity.....farms reporting...	8,143	2,390	384	580	465	405	330	226
Television set.....farms reporting...	4,743	1,575	289	400	330	265	200	91
Piped running water.....farms reporting...	7,762	2,335	384	570	460	400	310	211
Home freezer.....farms reporting...	3,479	989	213	250	170	180	110	66
Electric pig brooder.....farms reporting...	77	26	6	10	5	...	5	...
Power feed grinder.....farms reporting...	244	30	...	15	5	5	5	...
Milking machine.....farms reporting...	3,720	215	50	75	40	25	15	10
Grain combines.....farms reporting...	142	11	1	5	...	5	...	...
number...	147	11	1	5	...	5	...	...
Corn pickers.....farms reporting...	43	15	10	...	5	...	...	...
number...	43	15	10	...	5	...	...	...
Pick-up hay balers.....farms reporting...	1,483	101	31	30	35	5	...	...
number...	1,504	101	31	30	35	5	...	...
Field forage harvesters.....farms reporting...	616	15	...	15	...	...	...	...
number...	632	15	...	15	...	...	...	...
Motortrucks.....farms reporting...	5,760	1,510	304	420	290	245	185	66
number...	8,348	1,933	516	510	340	280	220	67
Tractors.....farms reporting...	5,824	1,235	234	360	230	210	115	86
number...	9,201	1,639	366	490	325	220	145	93
Wheel tractors other than garden.....farms reporting...	5,236	925	184	275	175	145	70	76
number...	7,531	1,068	232	335	205	145	75	76
Garden tractors.....farms reporting...	1,235	504	113	140	110	75	50	16
number...	1,338	529	123	145	110	75	60	16
Crawler tractors.....farms reporting...	309	42	11	10	10	...	10	1
number...	332	42	11	10	10	...	10	1
Automobiles.....farms reporting...	6,522	1,960	339	500	395	320	235	171
number...	9,156	2,385	549	545	470	350	285	186
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	7,836	2,285	384	580	435	365	315	206
persons...	20,062	4,693	1,356	1,270	790	610	420	247
Family workers, including operator.....farms reporting...	7,647	2,252	371	580	430	360	315	196
Operators working 1 hour or more.....persons...	7,512	2,207	366	560	425	350	310	196
1 to 14 hours.....persons...	928	301	30	55	75	35	55	51
15 hours or more.....persons...	6,584	1,906	336	505	350	315	255	145
Unpaid members of operator's family.....farms reporting...	3,017	820	115	265	190	140	80	30
persons...	4,209	1,075	215	330	245	165	90	30
Hired workers.....farms reporting...	2,959	660	274	220	75	55	20	16
persons...	8,341	1,411	775	380	120	95	20	21
Regular workers (to be employed 150 days or more).....farms reporting...	1,909	434	229	110	45	30	15	5
persons...	3,500	774	499	160	45	50	15	5
Seasonal workers (to be employed less than 150 days).....farms reporting...	1,530	357	116	150	45	25	5	16
persons...	4,841	637	276	220	75	45	5	16
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures [1].....farms reporting...	8,278	2,410	384	580	470	415	335	226
Machine hire and/or hired labor.....farms reporting...	5,790	1,350	309	410	260	170	120	81
Machine hire.....farms reporting...	3,151	616	95	180	130	80	80	51
dollars...	630,795	63,466	20,430	17,475	11,220	6,745	5,765	1,831
Hired labor.....farms reporting...	4,877	1,145	299	380	220	125	65	56
dollars...	9,002,342	1,927,495	1,307,660	362,365	117,025	87,245	32,550	20,650
$1 to $499.....farms reporting...	2,188	596	30	210	150	105	50	51
$500 to $999.....farms reporting...	744	150	45	65	30	5	5	...
$1,000 to $2,499.....farms reporting...	830	140	55	50	25	5	5	...
$2,500 to $4,999.....farms reporting...	616	131	51	50	15	5	5	5
$5,000 and over.....farms reporting...	499	128	118	5	...	5	...	...
Feed for livestock and poultry.....farms reporting...	7,271	2,355	384	580	450	400	325	216
dollars...	34,748,494	23,633,330	12,583,875	6,142,130	2,632,090	1,477,525	586,240	211,470
Gasoline and other petroleum fuel and oil.....farms reporting...	6,618	1,728	353	500	310	300	165	100
dollars...	2,467,639	434,060	199,680	121,655	47,345	43,255	12,520	9,605
Commercial fertilizer and fertilizing material.....farms reporting...	3,847	407	61	140	70	45	45	46
dollars...	1,446,646	68,873	24,410	21,035	12,945	2,680	4,975	2,828
tons...	24,709	1,161	424	392	244	44	20	37
acres on which used...	82,581	3,591	1,385	1,330	520	145	90	121
Lime and liming material.....farms reporting...	1,601	151	26	65	30	5	10	15
dollars...	124,416	7,455	2,055	2,685	2,400	75	85	155
tons...	24,191	1,175	285	570	235	10	20	55
acres on which used...	21,025	1,355	210	670	385	10	35	45

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 8.—SUBREGION 2.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	76,857,433	35,502,649	20,418,849	9,420,498	3,314,163	1,605,557	604,149	139,433
All crops sold.....dollars...	10,604,179	386,870	105,717	158,590	77,730	24,492	14,628	5,713
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	4,214,767	254,988	62,550	114,389	52,205	13,192	8,633	4,019
Vegetables sold.....dollars...	1,828,443	98,115	31,925	25,860	25,525	11,230	2,500	1,075
Fruits and nuts sold.....dollars...	3,318,314	8,947	5,242	121	...	70	3,495	19
Horticultural specialties sold.....dollars...	1,242,655	24,820	6,000	18,220	...	...	...	600
All livestock and livestock products sold....dollars...	64,183,597	35,043,014	20,285,382	9,228,633	3,229,763	1,580,745	588,771	129,720
Dairy products sold.....dollars...	25,648,377	617,170	258,085	270,805	56,025	12,590	16,400	3,265
Poultry and poultry products sold.....dollars...	35,390,350	34,234,679	19,990,745	8,879,330	3,151,385	1,538,185	552,550	122,484
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	3,144,870	191,165	36,552	78,498	22,353	29,970	19,821	3,971
Forest products sold.....dollars...	2,069,657	72,765	27,750	33,275	6,670	320	750	4,000
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	2,009	273	18	75	35	45	45	55
number...	4,216	435	25	140	60	65	70	75
All cattle and calves.....farms reporting...	5,733	782	82	225	165	140	80	90
number...	153,133	7,777	1,652	3,115	1,080	905	645	380
Cows, including heifers that have calved.....farms reporting...	5,516	702	77	190	140	135	75	85
number...	86,230	3,473	828	1,405	475	280	305	180
Milk cows.....farms reporting...	5,395	652	72	170	125	125	75	85
number...	82,676	3,018	823	1,055	405	250	305	180
All hogs and pigs.....farms reporting...	1,558	332	72	80	65	55	35	25
number...	16,218	1,579	229	915	145	160	100	30
Born before June 1.....number...	9,589	698	128	295	115	50	80	30
Chickens 4 months old and over....farms reporting...	3,911	1,775	224	350	350	350	295	206
number...	3,829,808	3,576,335	1,733,315	892,680	452,610	291,620	165,545	40,565
Sheep, total.....farms reporting...	484	147	22	45	15	25	30	10
number...	9,084	2,292	482	645	175	310	635	45
Number 1 year and over:								
Ewes.....number...	5,609	1,357	257	350	90	220	415	25
Rams and wethers.....number...	584	110	20	40	15	25	5	5
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	4,879	417	42	135	85	65	50	40
number...	64,301	2,687	672	880	345	460	245	85
dollars...	2,638,295	135,864	28,699	44,860	19,820	27,120	11,500	3,865
Hogs and pigs sold alive.....farms reporting...	460	82	27	30	10	10	5	...
number...	13,161	1,172	197	705	80	45	145	...
dollars...	354,321	32,565	3,715	23,560	1,200	1,090	3,000	...
Chickens sold.....farms reporting...	2,871	2,200	384	560	420	350	285	201
dollars...	16,711,719	16,483,200	10,396,485	4,325,945	1,123,705	435,530	159,630	41,905
Chicken eggs sold.....farms reporting...	2,678	1,724	224	345	350	345	265	195
dozens...	38,041,796	36,298,950	18,805,840	9,375,860	4,508,200	2,585,775	844,425	178,850
dollars...	17,893,096	17,112,950	9,569,030	4,118,180	1,909,875	1,076,550	363,460	75,855
Milk sold[1].....pounds...	516,488,451	13,515,227	5,743,990	5,963,624	1,121,310	299,820	295,582	90,901
dollars...	25,648,377	617,170	258,085	270,805	56,025	12,590	16,400	3,265
Sheep sold.....farms reporting...	226	76	16	20	10	15	15	...
number...	4,260	968	223	260	90	85	310	...
dollars...	66,649	12,880	3,340	4,050	1,100	1,140	3,250	...
Farms reporting by number of chickens on hand:								
Under 400 chickens.....farms reporting...	2,354	401	10	20	20	30	140	181
400 to 799 chickens.....farms reporting...	418	305	...	...	45	150	90	20
800 to 1,599 chickens.....farms reporting...	525	475	5	75	200	135	55	5
1,600 to 3,199 chickens.....farms reporting...	303	285	15	145	80	35	10	...
3,200 chickens and over.....farms reporting...	311	309	194	110	5	...	...	...
Farms reporting by dozens of eggs sold:								
Under 800 dozen.....farms reporting...	704	120	...	...	15	5	...	100
800 to 1,999 dozen.....farms reporting...	262	115	...	5	...	...	35	75
2,000 to 4,999 dozen.....farms reporting...	408	305	10	...	...	60	215	20
5,000 dozen and over.....farms reporting...	1,304	1,184	214	340	335	280	15	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 8.—SUBREGION 2.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	1,941	125	30	40	30	25	...	...
acres...	16,866	935	370	160	315	90	...	...
Corn harvested for grain.....farms reporting...	302	45	15	5	15	10	...	...
acres...	1,690	490	275	20	155	40	...	...
bushels harvested...	83,595	17,125	11,500	1,825	3,000	800	...	...
bushels sold...	11,650	3,200	2,000	200	1,000	...	...	...
Oats threshed or combined.....farms reporting...	312	10	...	...	5	5	...	...
acres...	3,102	45	...	...	25	20	...	...
bushels harvested...	95,713	1,200	...	...	750	450	...	...
bushels sold...	13,555	...	...	...	...	...	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	1,986	460	30	110	85	110	60	65
acres[1]...	3,442	181	1	79	74	11	9	7
bushels harvested...	913,726	47,495	385	23,150	19,315	2,390	1,145	1,110
Vegetables harvested for sale.....farms reporting...	1,039	190	40	30	50	45	15	10
dollars...	1,828,443	98,115	31,925	25,860	25,525	11,230	2,500	1,075
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	838	170	35	30	40	25	15	25
acres...	11,424	1,051	199	262	452	65	38	35
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	17,868	698	143	240	255	40	20	...
tons...	34,522	1,265	170	525	430	80	60	...
tons sold...	1,600	315	50	35	230	...	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	176,016	17,435	4,350	4,720	3,585	1,730	2,010	1,040
tons...	252,613	21,370	5,970	6,180	3,705	2,410	2,075	1,030
tons sold...	18,650	4,045	1,640	1,715	285	190	130	85
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	4,340	820	...	355	250	210	...	5
tons...	7,032	1,135	...	560	375	200	...	...
tons sold...	505	125	...	...	125	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	12,344	765	310	275	155	25	...	...
tons, green weight...	57,320	2,945	1,410	1,400	125	10	...	...
Other hay cut.....acres...	48,196	6,753	913	2,485	1,310	1,280	460	305
tons...	56,438	6,461	1,140	2,040	1,250	1,400	410	221
tons sold...	5,242	1,555	250	905	145	140	115	...
Nursery products sold.....dollars...	126,000	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	1,055,850	13,410	4,000	9,110	...	...	...	300
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	60,805	11,410	2,000	9,110	...	...	...	300

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

SIZE OF OPERATION BY TYPE OF FARM

Table 8.—SUBREGION 3 .—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	6,712	2,362	231	510	495	465	426	235
Percent distribution.....percent...	xxx	100.0	9.8	21.6	21.0	19.7	18.0	9.9
Land in farms.....acres...	481,791	68,760	16,345	13,640	15,275	8,950	9,890	4,660
Percent distribution.....percent...	xxx	100.0	23.8	19.8	22.2	13.0	14.4	6.8
Average size of farm.....acres...	71.8	29.1	70.8	26.7	30.9	19.2	23.2	19.8
Value of land and buildings:								
Average per farm.....dollars...	22,772	14,651	30,526	16,334	13,127	11,267	13,522	8,989
Average per acre.....dollars...	367.68	537.66	564.40	594.81	452.29	576.30	556.38	447.17
Land in farms according to use:								
Cropland harvested.....farms reporting...	4,636	817	86	205	155	160	126	85
acres...	130,429	8,801	2,715	1,865	1,880	980	716	645
Percent distribution.....percent...	xxx	100.0	30.9	21.2	21.4	11.1	8.1	7.3
Cropland used only for pasture.....farms reporting...	2,322	486	65	145	110	65	56	45
acres...	52,157	3,589	1,000	1,240	770	155	274	150
Cropland not harvested and not pastured.....farms reporting...	1,852	726	56	165	180	130	110	85
acres...	26,465	5,610	635	1,270	1,405	890	865	545
Cropland used only for crops not harvested and not pastured.....farms reporting...	657	106	11	35	20	15	10	15
acres...	7,290	640	170	150	165	80	25	50
Cropland lying idle.....farms reporting...	1,411	645	45	140	170	115	105	70
acres...	19,175	4,970	465	1,120	1,240	810	840	495
Woodland pastured.....farms reporting...	921	157	21	50	30	30	21	5
acres...	26,420	2,425	470	350	325	515	435	330
Woodland not pastured.....farms reporting...	3,208	1,077	106	290	225	170	206	80
acres...	157,034	28,395	7,375	5,665	4,630	3,750	5,285	1,690
Other pasture (not cropland and not woodland).....farms reporting...	1,320	401	46	105	120	40	65	25
acres...	34,875	6,925	800	430	3,490	630	1,200	375
Improved (see text).....farms reporting...	271	36	16	5	10	5	...	...
acres...	3,410	380	235	50	45	50	...	...
Other land (house lots, roads, wasteland, etc.).....farms reporting...	5,610	2,142	211	485	445	395	396	210
acres...	54,411	13,015	3,350	2,820	2,775	2,030	1,115	925
Cropland, total.....farms reporting...	5,487	1,427	146	340	330	265	201	145
acres...	209,051	18,000	4,350	4,375	4,055	2,025	1,855	1,340
Land pastured, total.....farms reporting...	3,387	902	111	260	215	120	126	70
acres...	113,452	12,939	2,270	2,020	4,585	1,300	1,909	855
Woodland, total.....farms reporting...	3,709	1,152	126	305	235	190	211	85
acres...	183,454	30,820	7,845	6,015	4,955	4,265	5,720	2,020
Irrigated land in farms.....farms reporting...	902	80	25	20	25	10	...	...
acres...	17,227	620	340	90	180	10	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	1,304	120	25	30	30	10	10	15
tons...	8,816	448	118	57	240	17	4	12
acres on which used...	37,208	1,595	505	195	765	65	15	50
Other pasture.....farms reporting...	175	15	5	5	...	5	...	...
tons...	371	67	53	12	...	2	...	...
acres on which used...	1,605	210	155	50	...	5	...	...
Corn.....farms reporting...	990	50	10	20	15	5	...	...
tons...	3,507	99	20	64	14	1	...	...
acres on which used...	12,243	235	100	100	30	5	...	...
Tobacco.....farms reporting...	...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...	...
acres on which used...	...	...	...	...	...	...	...	...
Fruits, vegetables, and potatoes.....farms reporting...	1,187	145	25	25	30	30	30	5
tons...	7,622	420	72	200	116	8	22	2
acres on which used...	17,090	965	270	460	150	30	45	10
Other crops.....farms reporting...	845	50	20	5	10	15	...	...
tons...	2,506	96	80	2	6	8	...	...
acres on which used...	6,880	335	270	10	30	25	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	6,139	2,282	221	490	480	445	416	230
Not residing on farm operated.....operators reporting...	487	65	10	20	15	20	...	...
Operators not reporting residence.....number...	86	15	...	...	...	...	10	5
FARMS BY SIZE								
Under 10 acres.....number...	1,685	965	50	145	180	230	250	110
10 to 29 acres.....number...	1,445	750	65	220	185	140	85	55
30 to 49 acres.....number...	860	270	30	55	55	45	45	40
50 to 69 acres.....number...	555	165	15	60	35	20	20	15
70 to 99 acres.....number...	625	90	15	15	25	10	10	15
100 to 139 acres.....number...	610	60	20	5	5	20	10	...
140 to 179 acres.....number...	315	25	10	10	...	...	5	...
180 to 219 acres.....number...	210	15	10	...	5	...	...	...
220 to 259 acres.....number...	126	5	5	...	...	...	...	...
260 to 499 acres.....number...	216	10	10	...	...	...	...	...
500 to 999 acres.....number...	40	5	...	...	5	...	...	...
1,000 acres and over.....number...	25	2	1	...	...	...	1	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	6,467	2,307	216	500	485	445	426	235
All tenants.....number...	245	55	15	10	10	20	...	...
All white operators:								
Owners, part owners, and managers.....number...	6,452	2,302	216	500	485	445	426	230
All tenants.....number...	240	55	15	10	10	20	...	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	15	5	...	...	...	...	...	5
All tenants.....number...	5	...	...	...	...	...	...	...

Table 8.—SUBREGION 3 .—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	45	10	...	5	...	...	5	...
25 to 34 years.....operators reporting...	582	220	30	70	35	35	40	10
35 to 44 years.....operators reporting...	1,317	485	65	150	100	100	70	...
45 to 54 years.....operators reporting...	1,523	452	66	140	100	70	71	5
55 to 64 years.....operators reporting...	1,773	615	55	100	150	130	120	60
65 years and over.....operators reporting...	1,382	555	15	40	105	130	110	155
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	1,302	587	11	70	70	190	246	...
Working off their farms, by days worked, total.....operators reporting...	1,974	755	10	155	135	195	245	15
None.....operators reporting...	4,445	1,547	211	350	335	255	176	220
1 to 99 days.....operators reporting...	506	125	...	35	25	15	35	15
100 to 199 days.....operators reporting...	270	85	...	35	20	5	25	...
200 days or more.....operators reporting...	1,198	545	10	85	90	175	185	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	3,151	1,730	105	325	415	380	330	175
No tractor and only 1 horse or mule.....farms reporting...	151	40	...	10	5	5	10	10
No tractor and 2 or more horses and/or mules.....farms reporting...	155	20	...	...	...	...	15	5
Tractor and horses and/or mules.....farms reporting...	482	77	16	15	25	10	11	...
Tractor and no horses or mules.....farms reporting...	2,773	495	110	160	50	70	60	45
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	5,989	2,111	221	485	450	430	345	180
Electricity.....farms reporting...	6,571	2,326	231	510	495	460	395	235
Television set.....farms reporting...	5,148	1,891	211	425	410	365	320	160
Piped running water.....farms reporting...	6,309	2,216	216	500	480	415	380	225
Home freezer.....farms reporting...	2,386	981	146	275	200	165	135	60
Electric pig brooder.....farms reporting...	115	20	...	...	10	...	5	5
Power feed grinder.....farms reporting...	187	40	5	5	15	5	5	5
Milking machine.....farms reporting...	1,765	70	10	15	20	20	...	5
Grain combines.....farms reporting...	46	15	5	...	...	...	...	10
number...	46	15	5	...	...	...	...	10
Corn pickers.....farms reporting...	51	10	5	...	5	...	...	...
number...	51	10	5	...	5	...	...	...
Pick-up hay balers.....farms reporting...	749	45	20	5	15	...	...	5
number...	770	50	20	5	20	...	...	5
Field forage harvesters.....farms reporting...	584	25	10	5	10	...	...	...
number...	609	25	10	5	10	...	...	...
Motortrucks.....farms reporting...	4,478	1,192	196	385	240	170	146	55
number...	7,528	1,509	337	500	280	180	157	55
Tractors.....farms reporting...	3,960	862	151	245	140	130	146	50
number...	6,911	1,216	318	305	190	175	168	60
Wheel tractors other than garden.....farms reporting...	3,195	562	126	170	75	80	71	40
number...	4,925	684	192	185	105	90	72	40
Garden tractors.....farms reporting...	1,488	461	70	110	85	85	96	15
number...	1,731	496	100	115	85	85	96	15
Crawler tractors.....farms reporting...	223	36	26	5	...	...	...	5
number...	255	36	26	5	...	...	...	5
Automobiles.....farms reporting...	5,327	1,887	211	430	405	340	351	150
number...	7,966	2,444	377	525	470	405	492	175
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	6,342	2,217	231	495	450	445	396	200
persons...	22,118	4,921	930	1,305	890	885	651	260
Family workers, including operator.....farms reporting...	6,119	2,201	226	490	450	445	395	195
Operators working 1 hour or more.....persons...	6,008	2,171	216	490	445	435	395	190
1 to 14 hours.....persons...	743	310	20	55	40	80	70	45
15 hours or more.....persons...	5,265	1,861	196	435	405	355	325	145
Unpaid members of operator's family.....farms reporting...	2,487	936	116	245	170	185	165	55
persons...	3,791	1,308	193	350	240	250	220	55
Hired workers.....farms reporting...	2,981	707	191	245	140	85	31	15
persons...	12,319	1,442	521	465	205	200	36	15
Regular workers (to be employed 150 days or more).....farms reporting...	1,964	411	150	160	65	20	11	5
persons...	5,708	716	340	235	75	50	11	5
Seasonal workers (to be employed less than 150 days).....farms reporting...	1,631	386	91	115	80	70	20	10
persons...	6,611	726	181	230	130	150	25	10
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	6,702	2,362	231	510	495	465	426	235
Machine hire and/or hired labor.....farms reporting...	4,561	1,107	206	330	245	175	91	60
Machine hire.....farms reporting...	2,149	391	61	85	75	85	50	35
dollars...	598,178	70,110	17,095	12,480	8,800	25,815	2,515	3,405
Hired labor.....farms reporting...	3,961	942	201	315	225	125	51	25
dollars...	15,131,325	2,111,265	1,101,565	680,840	198,465	99,275	24,295	6,825
$1 to $499.....farms reporting...	1,156	320	10	65	105	80	40	20
$500 to $999.....farms reporting...	496	105	10	45	25	15	5	5
$1,000 to $2,499.....farms reporting...	858	237	51	95	70	20	1	...
$2,500 to $4,999.....farms reporting...	586	160	55	70	25	5	5	...
$5,000 and over.....farms reporting...	865	120	75	40	...	5	...	...
Feed for livestock and poultry.....farms reporting...	4,975	2,317	231	505	490	450	416	225
dollars...	28,572,678	18,621,345	6,630,780	6,410,850	2,833,360	1,776,535	715,805	254,015
Gasoline and other petroleum fuel and oil.....farms reporting...	5,341	1,587	201	385	390	320	221	70
dollars...	2,713,842	471,705	153,890	151,560	79,445	44,165	30,330	12,315
Commercial fertilizer and fertilizing material.....farms reporting...	3,366	300	50	70	65	50	45	20
dollars...	1,284,121	58,335	15,640	19,575	18,945	1,740	1,370	1,065
tons...	22,874	1,132	343	336	378	35	26	14
acres on which used...	75,001	3,345	1,300	815	980	130	60	60
Lime and liming material.....farms reporting...	1,192	165	30	60	20	35	15	5
dollars...	127,509	7,955	1,775	4,210	765	920	245	40
tons...	15,755	1,090	360	415	140	150	15	10
acres on which used...	15,049	1,000	410	265	155	115	20	35

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 8.—SUBREGION 3.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	78,932,232	24,454,307	9,721,761	8,423,538	3,592,256	1,777,443	769,348	169,961
All crops sold.....dollars...	28,375,855	554,522	181,738	253,787	85,291	22,513	7,168	4,025
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	998,916	142,692	61,878	60,551	8,578	6,468	3,137	2,080
Vegetables sold.....dollars...	3,412,880	309,935	66,165	170,880	54,130	14,200	3,975	585
Fruits and nuts sold.....dollars...	8,371,669	39,775	...	19,856	18,083	595	56	1,185
Horticultural specialties sold.....dollars...	15,592,390	62,120	53,695	2,500	4,500	1,250	...	175
All livestock and livestock products sold....dollars...	50,413,553	23,893,635	9,537,773	8,169,001	3,506,715	1,752,680	762,180	165,286
Dairy products sold.....dollars...	21,532,663	227,820	72,165	78,245	63,365	13,500	...	545
Poultry and poultry products sold.....dollars...	24,443,936	23,591,031	9,437,020	8,084,695	3,416,440	1,734,215	758,616	160,045
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	4,436,954	74,784	28,588	6,061	26,910	4,965	3,564	4,696
Forest products sold.....dollars...	142,824	6,150	2,250	750	250	2,250	...	650
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	788	137	16	25	30	15	36	15
number...	1,898	197	21	30	40	35	51	20
All cattle and calves.....farms reporting...	2,797	437	36	100	125	60	56	60
number...	81,294	2,388	545	490	830	240	118	165
Cows, including heifers that have calved.....farms reporting...	2,631	337	26	80	100	50	36	45
number...	55,800	1,181	345	265	305	150	51	65
Milk cows.....farms reporting...	2,548	301	20	70	95	50	21	45
number...	54,525	1,106	310	255	300	150	26	65
All hogs and pigs.....farms reporting...	632	135	10	40	40	15	15	15
number...	90,366	1,720	60	80	210	100	65	1,205
Born before June 1.....number...	46,085	440	50	50	55	20	65	200
Chickens 4 months old and over....farms reporting...	3,024	1,921	145	390	425	405	356	200
number...	2,761,042	2,577,000	656,000	925,065	515,635	287,505	131,235	61,560
Sheep, total.....farms reporting...	359	102	36	25	5	...	26	10
number...	5,784	1,115	677	140	20	...	178	100
Number 1 year and over:								
Ewes.....number...	3,640	656	432	35	10	...	114	65
Rams and wethers.....number...	441	56	35	15	...	...	6	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	2,280	156	26	20	50	25	20	15
number...	41,382	905	360	110	290	105	25	15
dollars...	1,748,678	56,785	21,150	5,475	24,165	4,465	1,070	460
Hogs and pigs sold alive.....farms reporting...	371	50	5	5	10	5	10	15
number...	72,150	500	45	45	95	10	50	255
dollars...	2,576,645	6,625	450	400	1,360	500	625	3,290
Chickens sold.....farms reporting...	2,378	1,977	171	450	450	410	346	150
dollars...	6,120,181	5,871,056	2,303,550	2,279,245	683,150	418,955	142,596	43,560
Chicken eggs sold.....farms reporting...	2,382	1,866	140	375	425	385	356	185
dozens...	30,328,805	29,013,070	7,913,605	10,480,955	6,146,010	2,912,900	1,329,225	230,375
dollars...	13,572,725	13,024,560	3,972,220	4,724,315	2,471,690	1,201,015	549,500	105,820
Milk sold[1].....pounds...	395,796,606	4,204,830	1,387,003	1,195,876	1,141,790	468,250	...	11,911
dollars...	21,532,663	227,820	72,165	78,245	63,365	13,500	...	545
Sheep sold.....farms reporting...	158	51	20	5	5	...	16	5
number...	3,293	423	265	5	5	...	113	35
dollars...	50,914	7,384	5,150	100	65	...	1,369	700
Farms reporting by number of chickens on hand:								
Under 400 chickens.....farms reporting...	1,438	456	10	15	35	70	186	140
400 to 799 chickens.....farms reporting...	575	515	15	15	95	195	155	40
800 to 1,599 chickens.....farms reporting...	440	405	10	60	185	115	15	20
1,600 to 3,199 chickens.....farms reporting...	401	380	25	230	100	25	...	...
3,200 chickens and over.....farms reporting...	170	165	85	70	10	...	...	...
Farms reporting by dozens of eggs sold:								
Under 800 dozen.....farms reporting...	290	85	...	...	5	...	5	75
800 to 1,999 dozen.....farms reporting...	250	110	...	...	15	...	25	70
2,000 to 4,999 dozen.....farms reporting...	476	401	20	5	5	75	256	40
5,000 dozen and over.....farms reporting...	1,366	1,270	120	370	400	310	70	...
SPECIFIED CROPS HARVESTED								
Vegetables harvested for sale.....farms reporting...	1,095	195	30	50	45	40	20	10
dollars...	3,412,880	309,935	66,165	170,880	54,130	14,200	3,975	585
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	14,913	660	245	115	190	65	10	35
tons...	33,562	1,200	500	125	390	130	5	50
tons sold...	2,119	300	300	...	...	...	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	42,885	3,485	1,095	690	1,045	320	190	145
tons...	81,723	5,790	1,795	1,355	1,700	500	280	160
tons sold...	5,458	2,420	1,150	965	175	50	55	25
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	2,364	335	185	70	65	...	15	...
tons...	3,742	450	300	70	50	...	30	...
tons sold...	415	200	200	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	8,959	385	300	...	40	45	...	...
tons, green weight...	48,634	1,810	1,500	...	250	60	...	...
Other hay cut.....acres...	12,248	1,516	175	255	145	285	321	335
tons...	19,105	1,630	115	405	135	265	230	480
tons sold...	2,790	420	...	275	50	50	15	30
Nursery products sold.....dollars...	3,577,855	25,000	25,000	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	10,356,865	17,500	10,000	2,500	4,500	500	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	1,657,670	19,620	18,695	...	...	750	...	175

[1] Includes milk equivalent of cream and butterfat sold.

Table 8.—SUBREGION 4.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	10,012	2,899	508	786	440	495	510	160
Percent distribution.....percent...	xxx	100.0	17.5	27.1	15.2	17.1	17.6	5.5
Land in farms.....acres...	1,099,710	140,494	38,549	37,470	19,305	17,890	22,785	4,495
Percent distribution.....percent...	xxx	100.0	27.4	26.7	13.7	12.7	16.2	3.2
Average size of farm.....acres...	109.8	48.5	75.9	47.7	43.9	36.1	44.7	28.1
Value of land and buildings:								
Average per farm.....dollars...	22,958	17,325	27,774	18,405	15,496	12,894	12,862	10,597
Average per acre.....dollars...	221.12	369.79	424.63	424.24	338.90	361.32	258.79	325.22
Land in farms according to use:								
Cropland harvested.....farms reporting...	8,192	1,334	243	361	180	235	255	60
acres...	306,854	18,873	6,656	4,937	2,000	2,080	2,545	655
Percent distribution.....percent...	xxx	100.0	35.3	26.2	10.6	11.0	13.5	3.5
Cropland used only for pasture.....farms reporting...	4,034	738	152	236	105	100	115	30
acres...	113,543	9,168	2,785	2,813	985	995	1,360	230
Cropland not harvested and not pastured.....farms reporting...	2,452	716	96	175	180	95	150	20
acres...	41,927	10,190	1,310	2,085	2,655	2,015	1,985	140
Cropland used only for crops not harvested and not pastured.....farms reporting...	877	130	10	35	35	5	35	10
acres...	13,250	1,130	115	240	205	35	450	85
Cropland lying idle.....farms reporting...	1,831	631	91	155	155	90	130	10
acres...	28,677	9,060	1,195	1,845	2,450	1,980	1,535	55
Woodland pastured.....farms reporting...	2,875	341	86	125	55	30	25	20
acres...	153,699	14,474	2,739	4,225	2,740	1,420	2,950	400
Woodland not pastured.....farms reporting...	5,440	1,454	343	401	225	210	210	65
acres...	299,161	60,600	16,931	16,319	6,740	8,545	9,640	2,425
Other pasture (not cropland and not woodland).....farms reporting...	3,051	552	107	165	65	90	110	15
acres...	120,672	10,140	2,780	3,120	1,410	1,325	1,410	95
Improved (see text).....farms reporting...	830	70	25	15	5	5	20	...
acres...	17,283	715	390	145	5	25	150	...
Other land (house lots, roads, wasteland, etc.).....farms reporting...	8,553	2,619	478	706	390	445	460	140
acres...	63,854	17,049	5,348	3,971	2,775	1,510	2,895	550
Cropland, total.....farms reporting...	8,857	1,889	328	496	310	320	360	75
acres...	462,324	38,231	10,751	9,835	5,640	5,090	5,890	1,025
Land pastured, total.....farms reporting...	6,604	1,324	283	406	180	195	210	50
acres...	387,914	33,782	8,304	10,158	5,135	3,740	5,720	725
Woodland, total.....farms reporting...	6,802	1,629	373	471	255	230	230	70
acres...	452,860	75,074	19,670	20,544	9,480	9,965	12,590	2,825
Irrigated land in farms.....farms reporting...	490	...	...	...	...	...	...	...
acres...	16,084	...	...	...	...	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	3,181	186	56	60	30	15	25	...
tons...	18,823	630	352	191	45	28	14	...
acres on which used...	83,611	2,545	1,345	670	215	240	75	...
Other pasture.....farms reporting...	532	26	16	...	...	...	10	...
tons...	2,034	90	76	...	...	...	14	...
acres on which used...	8,189	340	320	...	...	...	20	...
Corn.....farms reporting...	2,557	177	46	51	25	30	25	...
tons...	7,659	336	116	125	38	26	31	...
acres on which used...	26,488	1,233	391	427	155	115	145	...
Tobacco.....farms reporting...	1,156	5	...	5	...	...	...	...
tons...	31,030	65	...	65	...	...	...	...
acres on which used...	18,199	30	...	30	...	...	...	...
Fruits, vegetables, and potatoes.....farms reporting...	1,719	170	10	15	25	70	35	15
tons...	19,785	1,285	1,140	34	11	42	14	44
acres on which used...	31,488	990	585	130	70	120	65	20
Other crops.....farms reporting...	492	40	5	10	5	20	...	...
tons...	1,773	86	60	6	8	12	...	...
acres on which used...	4,381	315	150	35	35	95	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	9,413	2,806	475	781	410	495	490	155
Not residing on farm operated.....operators reporting...	463	48	23	...	15	...	5	5
Operators not reporting residence.....number...	136	45	10	5	15	...	15	...
FARMS BY SIZE								
Under 10 acres.....number...	1,350	855	80	180	115	190	210	80
10 to 29 acres.....number...	1,536	775	125	210	155	135	110	40
30 to 49 acres.....number...	1,085	420	100	145	45	60	60	10
50 to 69 acres.....number...	905	245	60	100	20	20	30	15
70 to 99 acres.....number...	1,155	215	35	55	40	40	45	...
100 to 139 acres.....number...	1,296	180	45	55	30	25	15	10
140 to 179 acres.....number...	845	85	25	5	25	15	15	...
180 to 219 acres.....number...	500	25	...	5	...	5	15	...
220 to 259 acres.....number...	455	60	15	25	10	...	5	5
260 to 499 acres.....number...	701	25	15	5	...	5	...	...
500 to 999 acres.....number...	151	11	6	...	...	...	5	...
1,000 acres and over.....number...	33	3	2	1	...	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	9,737	2,859	508	771	435	485	505	155
All tenants.....number...	275	40	...	15	5	10	5	5
All white operators:								
Owners, part owners, and managers.....number...	9,717	2,859	508	771	435	485	505	155
All tenants.....number...	275	40	...	15	5	10	5	5
All nonwhite operators:								
Owners, part owners, and managers.....number...	20	...	...	...	...	...	...	...
All tenants.....number...	...	...	...	...	...	...	...	...

Table 8.—SUBREGION 4 .—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	106	25	5	15	...	5	...	...
25 to 34 years.....operators reporting...	930	285	80	110	20	50	20	5
35 to 44 years.....operators reporting...	2,186	636	171	195	100	100	60	10
45 to 54 years.....operators reporting...	2,258	716	81	190	145	135	140	25
55 to 64 years.....operators reporting...	2,350	696	130	196	110	110	115	35
65 years and over.....operators reporting...	2,056	515	30	80	65	95	160	85
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	1,837	695	15	135	110	160	275	...
Working off their farms, by days worked, total.....operators reporting...	3,504	965	60	245	185	230	240	5
None.....operators reporting...	6,207	1,874	438	536	255	265	245	135
1 to 99 days.....operators reporting...	1,001	145	25	55	30	20	10	5
100 to 199 days.....operators reporting...	501	125	10	55	25	15	20	...
200 days or more.....operators reporting...	2,002	695	25	135	130	195	210	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	2,990	1,815	210	490	305	330	355	125
No tractor and only 1 horse or mule.....farms reporting...	200	55	5	10	5	10	15	10
No tractor and 2 or more horses and/or mules.....farms reporting...	225	5	...	...	...	5	...	...
Tractor and horses and/or mules.....farms reporting...	1,137	61	11	20	10	10	10	...
Tractor and no horses or mules.....farms reporting...	5,460	963	282	266	120	140	130	25
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	9,304	2,744	498	756	420	475	450	145
Electricity.....farms reporting...	9,909	2,879	508	786	440	495	500	150
Television set.....farms reporting...	6,779	2,124	398	596	330	340	380	80
Piped running water.....farms reporting...	9,597	2,804	503	771	435	490	455	150
Home freezer.....farms reporting...	4,561	1,354	323	371	220	180	200	60
Electric pig brooder.....farms reporting...	45	10	5	...	...	5	...	...
Power feed grinder.....farms reporting...	346	65	30	10	15	...	10	...
Milking machine.....farms reporting...	3,918	186	51	65	25	10	30	5
Grain combines.....farms reporting...	110	25	5	5	5	5	5	...
number...	113	25	5	5	5	5	5	...
Corn pickers.....farms reporting...	62	16	6	5	5	...	...	...
number...	62	16	6	5	5	...	...	...
Pick-up hay balers.....farms reporting...	1,663	62	32	15	5	5	5	...
number...	1,684	62	32	15	5	5	5	...
Field forage harvesters.....farms reporting...	1,167	12	2	5	...	...	5	...
number...	1,188	13	3	5	...	...	5	...
Motortrucks.....farms reporting...	7,209	1,679	398	541	245	235	225	35
number...	12,211	2,081	594	672	265	275	235	40
Tractors.....farms reporting...	7,162	1,344	323	351	195	235	210	30
number...	13,007	1,814	492	492	245	290	260	35
Wheel tractors other than garden.....farms reporting...	6,537	1,004	288	281	125	145	140	25
number...	10,500	1,192	370	342	145	155	155	25
Garden tractors.....farms reporting...	1,712	556	101	130	95	125	95	10
number...	1,942	561	101	130	95	130	95	10
Crawler tractors.....farms reporting...	494	61	21	20	5	5	10	...
number...	565	61	21	20	5	5	10	...
Automobiles.....farms reporting...	8,435	2,488	497	696	380	405	405	105
number...	12,952	3,211	780	836	475	470	535	115
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	9,497	2,819	503	771	430	495	475	145
persons...	31,813	5,929	1,606	1,623	850	840	805	205
Family workers, including operator.....farms reporting...	9,289	2,788	502	746	430	495	470	145
Operators working 1 hour or more.....persons...	9,099	2,753	497	746	430	480	470	130
1 to 14 hours.....persons...	1,139	380	25	70	85	65	100	35
15 hours or more.....persons...	7,960	2,373	472	676	345	415	370	95
Unpaid members of operator's family.....farms reporting...	4,456	1,365	210	405	255	260	190	45
persons...	6,370	1,775	280	510	345	315	260	65
Hired workers.....farms reporting...	3,940	679	288	236	65	35	45	10
persons...	16,344	1,401	829	367	75	45	75	10
Regular workers (to be employed 150 days or more).....farms reporting...	2,550	434	238	131	30	10	25	...
persons...	7,544	740	503	152	35	10	40	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	2,265	361	121	135	40	30	25	10
persons...	8,800	661	326	215	40	35	35	10
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	9,977	2,899	508	786	440	495	510	160
Machine hire and/or hired labor.....farms reporting...	7,366	1,449	398	506	200	130	155	60
Machine hire.....farms reporting...	4,256	706	125	261	120	70	85	45
dollars...	1,198,053	95,595	30,390	34,320	8,790	10,170	9,825	2,100
Hired labor.....farms reporting...	6,191	1,134	378	431	155	65	85	20
dollars...	22,020,727	1,955,698	1,427,468	342,465	94,130	35,575	55,075	985
$1 to $499.....farms reporting...	2,306	545	85	225	115	50	50	20
$500 to $999.....farms reporting...	922	165	55	75	10	5	20	...
$1,000 to $2,499.....farms reporting...	1,197	200	75	95	15	5	10	...
$2,500 to $4,999.....farms reporting...	873	150	90	35	15	5	5	...
$5,000 and over.....farms reporting...	893	74	73	1	...	...	...	...
Feed for livestock and poultry.....farms reporting...	8,087	2,869	503	776	440	495	500	155
dollars...	46,977,997	31,264,713	16,796,713	8,683,600	2,990,825	1,812,190	871,610	109,775
Gasoline and other petroleum fuel and oil.....farms reporting...	8,060	1,924	433	616	305	265	240	65
dollars...	3,719,031	607,601	329,660	171,711	45,015	36,060	21,270	3,885
Commercial fertilizer and fertilizing material.....farms reporting...	5,849	443	92	101	60	100	75	15
dollars...	5,345,703	122,105	77,750	26,760	5,980	5,945	3,720	1,950
tons...	81,663	2,521	1,770	422	101	108	74	46
acres on which used...	171,506	5,463	2,791	1,292	475	575	310	20
Lime and liming material.....farms reporting...	2,838	296	86	110	20	35	45	...
dollars...	362,174	24,430	15,005	5,870	1,285	605	1,665	...
tons...	44,591	3,000	1,895	675	155	60	215	...
acres on which used...	40,281	2,660	1,700	560	105	155	140	...

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 8.—SUBREGION 4 .—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	139,689,213	44,557,371	26,095,976	12,245,747	3,076,698	1,899,978	1,116,858	122,114
All crops sold.....dollars...	51,022,829	709,068	478,692	135,659	33,617	41,726	17,705	1,669
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	29,795,723	486,501	377,227	68,799	13,745	14,919	10,492	1,319
Vegetables sold.....dollars...	4,467,440	69,945	7,500	34,140	2,995	17,810	7,150	350
Fruits and nuts sold.....dollars...	6,250,626	137,622	93,965	22,220	13,002	8,372	63	...
Horticultural specialties sold.....dollars...	10,509,040	15,000	...	10,500	3,875	625	...	...
All livestock and livestock products sold....dollars...	88,434,887	43,832,953	25,611,934	12,100,338	3,043,081	1,858,002	1,099,153	120,445
Dairy products sold.....dollars...	39,807,556	966,605	583,605	288,765	38,240	3,120	49,800	3,075
Poultry and poultry products sold.....dollars...	44,278,606	42,560,906	24,852,446	11,744,800	2,988,010	1,839,295	1,023,445	112,910
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	4,348,725	305,442	175,883	66,773	16,831	15,587	25,908	4,460
Forest products sold.....dollars...	231,497	15,350	5,350	9,750	...	250	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	1,562	121	16	30	15	25	25	10
number...	3,087	152	22	30	15	35	40	10
All cattle and calves.....farms reporting...	6,066	918	177	271	135	140	155	40
number...	181,413	8,555	3,303	2,427	785	685	1,140	215
Cows, including heifers that have calved.....farms reporting...	5,716	728	132	196	120	105	135	40
number...	113,522	4,269	1,828	1,321	370	240	405	105
Milk cows.....farms reporting...	5,586	701	126	185	120	100	130	40
number...	109,866	3,594	1,284	1,245	345	230	385	105
All hogs and pigs.....farms reporting...	916	140	30	30	10	40	30	...
number...	18,404	675	405	70	25	125	50	...
Born before June 1.....number...	8,389	280	120	50	...	60	50	...
Chickens 4 months old and over....farms reporting...	4,495	2,073	247	536	330	400	415	145
number...	3,722,120	3,414,715	1,272,245	1,185,895	431,825	297,715	192,060	34,975
Sheep, total.....farms reporting...	459	130	25	15	25	30	35	...
number...	7,367	2,165	1,200	160	270	215	320	...
Number 1 year and over:								
Ewes.....number...	5,066	1,335	735	105	175	115	205	...
Rams and wethers.....number...	394	165	90	10	20	20	25	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	5,092	453	97	126	55	50	95	30
number...	88,238	4,175	1,737	1,333	325	195	475	110
dollars...	3,695,307	268,463	151,260	64,268	13,035	12,400	23,540	3,960
Hogs and pigs sold alive.....farms reporting...	224	30	10	...	5	15	...	...
number...	14,238	285	210	...	5	70	...	...
dollars...	530,358	10,010	8,285	...	75	1,650	...	...
Chickens sold.....farms reporting...	3,302	2,629	498	761	405	415	430	120
dollars...	25,061,739	24,714,021	16,735,996	6,010,770	1,105,660	525,585	311,015	24,995
Chicken eggs sold.....farms reporting...	2,848	2,013	252	501	325	385	415	135
dozens...	40,709,275	37,965,155	16,101,715	13,052,445	4,047,930	2,940,995	1,630,060	192,010
dollars...	17,170,752	15,948,195	7,005,935	5,356,200	1,664,100	1,185,930	649,365	86,665
Milk sold[1].....pounds...	767,712,604	17,530,661	10,063,726	5,616,058	823,020	54,395	901,817	71,645
dollars...	39,807,556	966,605	583,605	288,765	38,240	3,120	49,800	3,075
Sheep sold.....farms reporting...	218	85	15	15	15	15	25	...
number...	4,162	1,190	720	115	165	80	110	...
dollars...	60,350	19,770	12,250	1,565	3,065	1,270	1,620	...
Farms reporting by number of chickens on hand:								
Under 400 chickens.....farms reporting...	2,740	520	5	65	10	100	230	110
400 to 799 chickens.....farms reporting...	516	405	10	20	60	155	130	30
800 to 1,599 chickens.....farms reporting...	471	416	6	70	175	125	35	5
1,600 to 3,199 chickens.....farms reporting...	471	446	60	271	80	15	20	...
3,200 chickens and over.....farms reporting...	297	286	166	110	5	5	...	...
Farms reporting by dozens of eggs sold:								
Under 800 dozen.....farms reporting...	502	85	...	15	5	5	25	35
800 to 1,999 dozen.....farms reporting...	291	150	...	5	5	10	40	90
2,000 to 4,999 dozen.....farms reporting...	476	355	...	25	15	60	245	10
5,000 dozen and over.....farms reporting...	1,579	1,423	252	456	300	310	105	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 8.—SUBREGION 4.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	3,105	183	62	51	30	20	20	
acres...	32,228	1,538	676	522	170	60	110	...
Corn harvested for grain.....farms reporting...	665	91	31	20	20	15	5	...
acres...	3,357	666	201	305	100	35	25	...
bushels harvested...	191,490	41,960	11,960	20,750	4,500	2,500	2,250	...
bushels sold...	35,290	5,000	2,500	...	2,000	500	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	1,541	275	20	55	25	80	70	25
acres[1]..	7,907	599	550	4	5	28	12	...
bushels harvested...	2,770,770	228,155	220,075	925	790	4,055	2,050	260
Vegetables harvested for sale.....farms reporting...	1,341	205	5	40	35	75	40	10
dollars...	4,467,440	69,945	7,500	34,140	2,995	17,810	7,150	350
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	1,287	291	45	71	50	65	60	...
acres...	16,859	1,030	212	379	77	176	186	...
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	47,809	1,723	825	338	120	110	260	70
tons...	116,206	4,165	2,145	750	205	165	810	90
tons sold...	6,955	480	240	220	...	...	...	20
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	104,633	7,500	2,320	1,960	780	790	1,225	425
tons...	194,345	12,965	5,125	3,420	1,440	970	1,445	565
tons sold...	14,985	2,195	1,065	730	90	210	100	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	4,043	240	195	30	15	...	...	...
tons...	6,372	365	295	50	20	...	...	...
tons sold...	170	100	100	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	22,277	795	415	320	...	...	...	60
tons, green weight...	123,180	3,215	2,790	225	...	...	...	200
Other hay cut.....acres...	36,657	3,825	775	980	760	725	535	50
tons...	51,540	4,375	1,170	1,325	630	755	425	70
tons sold...	3,840	670	180	175	175	20	120	...
Nursery products sold.....dollars...	2,924,310	2,500	...	...	2,500	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	6,850,180	8,375	...	7,500	875	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	734,550	4,125	...	3,000	500	625	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text.

[2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 8.—SUBREGION 5 .—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms.. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	11,787	3,717	427	1,070	830	695	420	275
Percent distribution.....percent...	xxx	100.0	11.5	28.8	22.3	18.7	11.3	7.4
Land in farms.....acres...	1,136,219	120,003	21,393	35,310	26,020	15,085	10,940	11,255
Percent distribution.....percent...	xxx	100.0	17.8	29.4	21.7	12.6	9.1	9.4
Average size of farm.....acres...	96.4	32.3	50.1	33.0	31.3	21.7	26.0	40.9
Value of land and buildings:								
Average per farm.....dollars...	42,927	25,729	48,580	29,493	21,672	18,763	17,844	15,323
Average per acre.....dollars...	485.32	900.97	945.07	947.64	791.32	1,050.64	799.68	688.41
Land in farms according to use:								
Cropland harvested.....farms reporting...	8,863	1,490	165	355	355	305	175	135
acres...	532,018	34,395	7,085	9,240	9,190	3,960	3,390	1,530
Percent distribution.....percent...	xxx	100.0	20.6	26.9	26.7	11.5	9.9	4.4
Cropland used only for pasture.....farms reporting...	4,697	1,351	171	495	285	250	110	40
acres...	145,570	14,050	3,060	4,680	2,895	2,120	950	345
Cropland not harvested and not pastured.....farms reporting...	3,199	1,231	131	365	260	235	150	90
acres...	55,429	16,925	2,535	5,115	3,085	2,740	2,310	1,140
Cropland used only for crops not harvested and not pastured.....farms reporting...	960	210	15	60	30	35	45	25
acres...	12,600	2,365	235	710	570	230	275	345
Cropland lying idle.....farms reporting...	2,558	1,086	116	325	240	205	125	75
acres...	42,829	14,560	2,300	4,405	2,515	2,510	2,035	795
Woodland pastured.....farms reporting...	1,446	190	25	50	35	60	5	15
acres...	48,630	2,190	450	535	220	765	10	210
Woodland not pastured.....farms reporting...	4,882	1,390	200	445	270	220	155	100
acres...	179,532	28,675	3,975	7,490	5,465	2,630	2,580	6,535
Other pasture (not cropland and not woodland).....farms reporting...	2,835	610	95	190	165	95	40	25
acres...	95,960	5,650	1,055	2,075	955	1,010	220	335
Improved (see text).....farms reporting...	843	120	25	35	25	30	...	5
acres...	17,055	1,210	360	340	145	115	...	250
Other land (house lots, roads, wasteland, etc.).....farms reporting...	10,414	3,512	407	1,005	795	645	405	255
acres...	79,080	18,118	3,233	6,175	4,210	1,860	1,480	1,160
Cropland, total.....farms reporting...	10,305	2,711	316	855	585	505	280	170
acres...	733,017	65,370	12,680	19,035	15,170	8,820	6,650	3,015
Land pastured, total.....farms reporting...	6,539	1,891	251	645	415	355	155	70
acres...	290,160	21,890	4,565	7,290	4,070	3,895	1,180	890
Woodland, total.....farms reporting...	5,683	1,500	225	470	285	255	155	110
acres...	228,162	30,865	4,425	8,025	5,685	3,395	2,590	6,745
Irrigated land in farms.....farms reporting...	1,309	10	...	5	...	...	5	...
acres...	51,999	80	...	60	...	...	20	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	2,871	195	50	50	30	10	40	15
tons...	20,838	536	205	134	82	5	65	45
acres on which used...	92,381	2,415	765	585	330	30	385	320
Other pasture.....farms reporting...	591	80	10	30	25	10	...	5
tons...	2,689	120	30	38	44	4	...	4
acres on which used...	13,400	490	130	180	145	25	...	10
Corn.....farms reporting...	4,109	745	60	175	210	155	95	50
tons...	26,406	3,365	1,152	1,001	662	278	213	59
acres on which used...	95,889	11,500	2,690	3,605	2,890	1,160	895	260
Wheat[1].....farms reporting...	2,065	420	45	90	130	70	75	10
tons...	7,811	1,035	375	208	250	80	87	35
acres on which used...	39,123	5,350	1,630	1,150	1,450	580	355	185
Fruits, vegetables, and potatoes.....farms reporting...	2,461	210	5	40	40	55	40	30
tons...	103,354	590	1	310	36	38	171	34
acres on which used...	104,334	1,065	10	460	150	105	295	45
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	12,289	744	138	235	164	64	77	66
acres on which used...	46,633	4,235	890	1,080	1,260	390	380	235
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	10,930	3,557	377	1,025	810	680	400	265
Not residing on farm operated.....operators reporting...	723	120	35	35	15	15	10	10
Operators not reporting residence.....number...	134	40	15	10	5	...	10	...
FARMS BY SIZE								
Under 10 acres.....number...	2,729	1,305	50	230	320	365	225	115
10 to 29 acres.....number...	2,028	1,251	166	515	230	170	70	100
30 to 49 acres.....number...	996	370	60	110	90	60	35	15
50 to 69 acres.....number...	871	246	41	60	70	30	40	5
70 to 99 acres.....number...	1,061	300	50	90	70	55	20	15
100 to 139 acres.....number...	1,345	130	25	40	30	10	20	5
140 to 179 acres.....number...	900	40	20	...	5	...	10	5
180 to 219 acres.....number...	575	25	10	10	...	...	...	5
220 to 259 acres.....number...	370	20	...	...	15	5	...	...
260 to 499 acres.....number...	720	25	5	15	...	...	...	5
500 to 999 acres.....number...	156	5	...	...	...	...	...	5
1,000 acres and over.....number...	36	...	...	...	...	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	10,760	3,612	417	1,055	800	670	405	265
All tenants.....number...	1,027	105	10	15	30	25	15	10
All white operators:								
Owners, part owners, and managers.....number...	10,720	3,592	412	1,050	800	665	405	260
All tenants.....number...	1,027	105	10	15	30	25	15	10
All nonwhite operators:								
Owners, part owners, and managers.....number...	40	20	5	5	...	5	...	5
All tenants.....number...	...	...	...	...	...	...	...	...

NA Not available. [1]Data are for the part of the subregion located in New York and New Jersey..

Table 8.—SUBREGION 5 .—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	205	60	5	15	20	5	15	...
25 to 34 years.....operators reporting...	1,079	300	85	75	80	20	30	10
35 to 44 years.....operators reporting...	2,287	636	116	235	110	75	55	45
45 to 54 years.....operators reporting...	2,936	961	96	350	175	230	90	20
55 to 64 years.....operators reporting...	3,016	1,040	80	255	285	245	105	70
65 years and over.....operators reporting...	2,116	680	35	120	150	120	125	130
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	1,662	631	11	60	165	240	155	...
Working off their farms, by days worked, total.....operators reporting...	2,807	955	60	205	215	290	175	10
None.....operators reporting...	8,279	2,562	352	805	610	365	220	210
1 to 99 days.....operators reporting...	922	205	10	75	25	60	25	10
100 to 199 days.....operators reporting...	390	110	...	40	15	30	25	...
200 days or more.....operators reporting...	1,495	640	50	90	175	200	125	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	3,622	2,082	207	630	505	375	220	145
No tractor and only 1 horse or mule.....farms reporting...	85	30	...	5	...	10	...	15
No tractor and 2 or more horses and/or mules.....farms reporting...	101	25	...	...	10	5	5	5
Tractor and horses and/or mules.....farms reporting...	956	75	5	15	10	...	15	30
Tractor and no horses or mules.....farms reporting...	7,023	1,505	215	420	305	305	180	80
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	10,923	3,532	417	1,035	800	660	385	235
Electricity.....farms reporting...	11,696	3,712	422	1,070	830	695	420	275
Television set.....farms reporting...	9,579	3,077	382	920	675	585	320	195
Piped running water.....farms reporting...	11,344	3,647	422	1,045	830	690	420	240
Home freezer.....farms reporting...	5,786	1,767	232	530	410	320	155	120
Electric pig brooder.....farms reporting...	157	45	5	20	5	15	...	...
Power feed grinder.....farms reporting...	1,218	226	31	65	55	45	20	10
Milking machine.....farms reporting...	3,128	75	15	30	10	10	5	5
Grain combines.....farms reporting...	1,768	195	35	55	60	20	10	15
number...	1,811	205	40	60	60	20	10	15
Corn pickers.....farms reporting...	1,187	205	45	75	55	20	10	...
number...	1,203	205	45	75	55	20	10	...
Pick-up hay balers.....farms reporting...	2,367	95	5	35	30	5	15	5
number...	2,408	95	5	35	30	5	15	5
Field forage harvesters.....farms reporting...	1,378	15	5	5	5	...	...	...
number...	1,429	15	5	5	5	...	...	...
Motortrucks.....farms reporting...	9,218	2,246	356	710	515	335	220	110
number...	16,654	2,768	548	880	590	350	265	135
Tractors.....farms reporting...	8,909	1,955	250	525	410	380	265	125
number...	18,984	2,800	400	750	555	520	385	190
Wheel tractors other than garden.....farms reporting...	7,908	1,555	215	430	310	305	195	100
number...	15,111	1,920	280	550	375	355	230	130
Garden tractors.....farms reporting...	2,730	775	90	170	150	165	150	50
number...	3,189	795	90	175	165	165	150	50
Crawler tractors.....farms reporting...	586	75	25	20	15	...	5	10
number...	684	85	30	25	15	...	5	10
Automobiles.....farms reporting...	10,233	3,071	391	915	685	580	295	205
number...	18,359	4,197	652	1,220	900	740	400	285
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	11,317	3,577	417	1,025	805	685	415	230
persons...	41,745	8,357	1,632	2,595	1,745	1,315	730	340
Family workers, including operator.....farms reporting...	10,927	3,527	402	1,010	795	680	415	225
Operators working 1 hour or more.....persons...	10,627	3,412	387	975	770	660	400	220
1 to 14 hours.....persons...	1,154	320	45	55	45	60	70	45
15 hours or more.....persons...	9,473	3,092	342	920	725	600	330	175
Unpaid members of operator's family.....farms reporting...	5,266	2,051	251	730	470	400	125	75
persons...	7,672	2,753	423	920	620	475	215	100
Hired workers.....farms reporting...	6,284	1,297	342	475	280	135	45	20
persons...	23,446	2,192	822	700	355	180	115	20
Regular workers (to be employed 150 days or more).....farms reporting...	4,586	807	277	315	125	70	15	5
persons...	11,392	1,292	602	430	155	85	15	5
Seasonal workers (to be employed less than 150 days).....farms reporting...	2,981	635	130	225	165	65	35	15
persons...	12,054	900	220	270	200	95	100	15
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	11,732	3,717	427	1,070	830	695	420	275
Machine hire and/or hired labor.....farms reporting...	8,752	2,007	362	650	495	300	130	70
Machine hire.....farms reporting...	4,267	1,025	145	300	270	180	85	45
dollars...	1,109,810	172,395	41,350	63,215	39,515	16,040	8,915	3,360
Hired labor.....farms reporting...	7,821	1,692	362	605	380	230	80	35
dollars...	32,869,873	2,934,525	1,373,375	989,665	317,955	180,490	61,480	11,560
$1 to $499.....farms reporting...	1,731	600	35	140	210	130	55	30
$500 to $999.....farms reporting...	865	270	45	120	50	50	5	...
$1,000 to $2,499.....farms reporting...	1,874	470	100	230	95	30	10	5
$2,500 to $4,999.....farms reporting...	1,548	225	95	90	20	10	10	...
$5,000 and over.....farms reporting...	1,803	127	87	25	5	10	...	...
Feed for livestock and poultry.....farms reporting...	8,411	3,697	427	1,060	830	695	420	265
dollars...	53,718,757	35,632,335	13,147,235	13,575,980	5,235,185	2,713,095	728,205	232,635
Gasoline and other petroleum fuel and oil.....farms reporting...	9,703	2,622	357	750	660	470	240	145
dollars...	6,097,774	831,699	286,634	250,285	170,500	72,330	34,780	17,170
Commercial fertilizer and fertilizing material.....farms reporting...	7,856	1,100	125	270	265	210	145	85
dollars...	8,636,470	335,120	101,315	102,895	60,955	24,190	32,255	13,510
tons...	174,109	6,405	1,906	1,928	1,234	469	630	238
acres on which used...	391,757	24,905	6,115	7,080	6,175	2,210	2,275	1,050
Lime and liming material.....farms reporting...	3,719	598	90	165	135	115	63	30
dollars...	570,281	47,450	12,530	15,175	6,735	6,185	3,390	3,435
tons...	62,819	5,275	1,715	1,260	730	725	430	415
acres on which used...	72,403	5,505	1,610	1,450	935	650	435	425

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 8.—SUBREGION 5 .—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	180,457,013	46,153,523	18,686,486	17,270,287	6,343,429	2,739,025	906,185	208,111
All crops sold.....dollars...	73,027,828	1,053,054	361,457	301,127	249,259	96,918	35,842	8,451
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	29,111,953	796,075	263,087	244,215	187,490	74,239	24,300	2,744
Vegetables sold.....dollars...	8,889,105	131,010	19,500	36,730	45,340	20,625	7,915	900
Fruits and nuts sold.....dollars...	6,253,330	39,469	3,870	15,182	11,429	2,054	3,627	3,307
Horticultural specialties sold.....dollars...	28,773,440	86,500	75,000	5,000	5,000	...	...	1,500
All livestock and livestock products sold....dollars...	107,308,520	45,081,219	18,324,529	16,963,160	6,082,920	2,642,107	868,843	199,660
Dairy products sold.....dollars...	49,128,891	315,555	137,500	107,805	64,105	3,120	2,400	625
Poultry and poultry products sold.....dollars...	47,382,338	44,550,942	18,165,752	16,785,445	5,946,745	2,612,735	844,600	195,665
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	10,797,291	214,722	21,277	69,910	72,070	26,252	21,843	3,370
Forest products sold.....dollars...	120,665	19,250	500	6,000	11,250	...	1,500	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	1,142	130	5	20	20	15	20	50
number...	3,404	315	5	45	55	40	30	140
All cattle and calves.....farms reporting...	5,295	800	55	175	190	180	110	90
number...	188,154	5,250	675	1,285	1,625	775	505	385
Cows, including heifers that have calved.....farms reporting...	4,948	680	45	140	180	150	95	70
number...	123,999	2,550	375	695	715	335	250	180
Milk cows.....farms reporting...	4,773	640	45	135	175	135	80	70
number...	119,110	2,130	375	520	540	300	220	175
All hogs and pigs.....farms reporting...	1,338	255	20	45	70	70	30	20
number...	93,679	1,895	240	515	270	585	225	60
Born before June 1.....number...	57,492	835	30	210	190	250	130	25
Chickens 4 months old and over....farms reporting...	6,477	3,467	377	995	805	635	400	255
number...	7,977,548	7,305,345	1,948,425	3,154,440	1,261,895	637,735	220,900	81,950
Sheep, total.....farms reporting...	518	250	35	60	45	75	15	20
number...	8,592	3,740	490	1,345	930	755	95	125
Number 1 year and over:								
Ewes.....number...	5,236	2,465	375	740	730	470	55	95
Rams and wethers.....number...	486	255	40	55	60	80	10	10
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	4,234	385	25	85	105	85	65	20
number...	105,627	2,355	220	950	630	190	290	75
dollars...	5,712,926	147,550	8,505	46,210	57,860	14,465	18,760	1,750
Hogs and pigs sold alive.....farms reporting...	563	90	10	20	15	35	10	...
number...	131,846	1,525	330	835	65	215	80	...
dollars...	4,883,941	27,640	8,750	8,665	1,790	6,715	1,720	...
Chickens sold.....farms reporting...	4,736	3,462	372	1,035	825	650	400	180
dollars...	7,058,583	6,702,417	3,093,347	2,168,935	875,445	404,715	112,685	47,290
Chicken eggs sold.....farms reporting...	4,987	3,407	352	995	800	635	405	220
dozens...	88,898,720	83,390,565	26,142,575	37,442,145	12,491,405	5,252,330	1,688,505	373,605
dollars...	34,434,945	32,135,445	10,686,220	13,847,745	4,856,180	1,943,140	663,235	138,925
Milk sold[1].....pounds...	924,172,886	5,843,632	2,134,000	2,468,039	1,141,779	53,664	35,400	10,750
dollars...	49,128,891	315,555	137,500	107,805	64,105	3,120	2,400	625
Sheep sold.....farms reporting...	286	140	10	45	20	45	10	10
number...	4,455	1,500	170	390	560	205	100	75
dollars...	77,380	28,045	2,700	11,865	8,000	3,280	1,050	1,150
Farms reporting by number of chickens on hand:								
Under 400 chickens.....farms reporting...	3,003	540	30	15	55	100	140	200
400 to 799 chickens.....farms reporting...	870	530	5	5	100	200	190	30
800 to 1,599 chickens.....farms reporting...	965	810	30	125	330	255	45	25
1,600 to 3,199 chickens.....farms reporting...	756	710	50	345	230	60	25	...
3,200 chickens and over.....farms reporting...	883	877	262	505	90	20	...	...
Farms reporting by dozens of eggs sold:								
Under 800 dozen.....farms reporting...	707	115	10	5	...	10	20	70
800 to 1,999 dozen.....farms reporting...	526	155	...	...	5	15	25	110
2,000 to 4,999 dozen.....farms reporting...	715	420	5	5	30	80	260	40
5,000 dozen and over.....farms reporting...	3,039	2,717	337	985	765	530	100	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 8.—SUBREGION 5 .—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	4,925	860	80	205	230	160	135	50
acres...	109,259	12,360	2,860	3,860	3,010	1,205	1,170	255
Corn harvested for grain.....farms reporting...	3,337	810	70	200	220	160	120	40
acres...	64,836	11,605	2,500	3,795	2,910	1,165	1,065	170
bushels harvested...	3,350,660	577,710	166,000	183,980	122,205	59,135	40,150	6,240
bushels sold...	1,674,018	195,415	54,500	70,500	38,730	26,385	5,300	...
Wheat threshed or combined[1].....farms reporting...	2,544	480	60	105	150	70	75	20
acres...	47,570	5,735	1,625	1,360	1,655	590	355	150
bushels harvested...	1,338,503	157,950	46,375	41,780	45,100	11,770	8,425	4,500
bushels sold...	1,139,681	127,360	43,215	35,345	39,670	6,770	2,360	...
Oats threshed or combined.....farms reporting...	1,832	335	20	70	100	65	65	15
acres...	24,446	3,145	390	835	1,065	390	360	105
bushels harvested...	942,933	113,450	20,000	29,250	41,715	12,860	8,125	1,500
bushels sold...	110,287	16,435	9,500	3,685	...	1,500	1,000	750
Barley threshed or combined.....farms reporting...	778	35	10	10	10	5	...	...
acres...	10,093	745	470	120	135	20	...	...
bushels harvested...	416,595	35,420	21,900	7,625	5,775	120	...	...
bushels sold...	159,260	23,825	16,400	3,500	3,925	...	...	...
Soybeans harvested for all purposes[1].....farms reporting...	1,069	105	10	30	15	5	30	15
acres...	25,123	1,455	140	550	255	175	290	45
Soybeans harvested for beans[1].....farms reporting...	702	75	10	25	15	5	5	15
acres...	20,102	1,155	125	535	255	175	20	45
bushels harvested...	415,080	24,275	3,000	14,275	3,625	2,500	...	875
Soybeans cut for hay[1].....farms reporting...	100	5	...	...	...	...	5	...
acres...	545	15	...	...	...	...	15	...
tons harvested...	795	60	...	...	...	...	60	...
Vegetables harvested for sale.....farms reporting...	2,044	210	5	45	50	65	30	15
dollars...	8,889,105	131,010	19,500	36,730	45,340	20,625	7,915	900
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	1,422	310	15	70	55	75	60	35
acres...	17,332	733	96	230	108	120	84	95
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	72,095	1,365	140	375	250	115	370	115
tons...	160,135	2,400	435	750	405	60	525	225
tons sold...	14,336	360	190	10	110	...	50	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	79,707	5,330	800	975	1,695	855	595	410
tons...	135,602	7,570	1,135	1,545	2,700	940	680	570
tons sold...	9,835	1,055	200	250	250	230	125	...
Oats, wheat, barley, rye or other small grains cut for hay.....acres...	5,780	75	...	45	...	10	20	...
tons...	8,023	85	...	70	...	5	10	...
tons sold...	103	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	22,108	490	260	180	50	...	...	...
tons, green weight...	135,133	2,700	600	1,800	300	...	...	...
Other hay cut.....acres...	22,519	1,525	60	415	655	355	20	20
tons...	36,468	3,890	70	755	2,600	415	15	35
tons sold...	1,385	290	...	...	290	...	...	...
Nursery products sold.....dollars...	9,858,310	500	...	500	...	...	...	...
Cut flowers, potted plants, florist greens and bedding plants sold.....dollars...	17,776,860	11,000	...	4,500	5,000	...	...	1,500
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	1,138,270	75,000	75,000	...	...	...	...	...

[1]Data are for the part of the subregion located in New York and New Jersey. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 8.—SUBREGION 14.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	3,031	665	60	215	175	95	75	45
Percent distribution.....percent...	xxx	100.0	9.0	32.3	26.3	14.3	11.3	6.8
Land in farms.....acres...	314,228	20,040	2,135	6,495	4,260	1,875	4,225	1,050
Percent distribution.....percent...	xxx	100.0	10.7	32.4	21.3	9.4	21.1	5.2
Average size of farm.....acres...	103.7	30.1	35.6	30.2	24.3	19.7	56.3	23.3
Value of land and buildings:								
Average per farm.....dollars...	35,529	22,320	55,012	21,796	18,335	20,500	19,027	18,714
Average per acre.....dollars...	337.89	686.95	1,073.41	673.04	741.23	992.88	337.75	693.12
Land in farms according to use:								
Cropland harvested.....farms reporting...	2,481	235	15	65	75	30	35	15
acres...	153,899	4,905	550	2,505	1,115	545	95	95
Percent distribution.....percent...	xxx	100.0	11.2	51.1	22.7	11.1	1.9	1.9
Cropland used only for pasture.....farms reporting...	1,031	165	20	75	30	15	10	15
acres...	30,101	1,165	365	435	160	105	65	35
Cropland not harvested and not pastured.....farms reporting...	1,179	275	30	100	75	25	35	10
acres...	18,540	2,340	315	735	745	205	320	20
Cropland used only for crops not harvested and not pastured.....farms reporting...	525	65	5	15	10	15	20	...
acres...	5,435	365	40	120	70	65	70	...
Cropland lying idle.....farms reporting...	853	250	25	95	70	15	35	10
acres...	13,105	1,975	275	615	675	140	250	20
Woodland pastured.....farms reporting...	247	15	...	10	...	...	...	5
acres...	3,608	590	...	25	...	...	...	565
Woodland not pastured.....farms reporting...	1,479	300	30	120	65	50	20	15
acres...	68,704	7,815	595	1,525	1,465	540	3,555	135
Other pasture (not cropland and not woodland).....farms reporting...	491	55	10	20	5	20	...	...
acres...	10,695	450	65	110	115	160	...	...
Improved (see text).....farms reporting...	150	10	5	5	...	...	...	...
acres...	3,375	55	35	20	...	...	...	...
Other land (house lots, roads, wasteland, etc.).....farms reporting...	2,771	630	55	205	165	90	70	45
acres...	28,681	2,775	245	1,160	660	320	190	200
Cropland, total.....farms reporting...	2,696	420	40	135	125	45	55	20
acres...	202,540	8,410	1,230	3,675	2,020	855	480	150
Land pastured, total.....farms reporting...	1,407	220	30	100	35	30	10	15
acres...	44,404	2,205	430	570	275	265	65	600
Woodland, total.....farms reporting...	1,619	315	30	130	65	50	20	20
acres...	72,312	8,405	595	1,550	1,465	540	3,555	700
Irrigated land in farms.....farms reporting...	423	...	...	...	...	...	...	...
acres...	15,798	...	...	...	...	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	728	30	...	10	10	5	...	5
tons...	5,308	47	...	20	23	2	...	2
acres on which used...	21,105	160	...	40	80	20	...	20
Other pasture.....farms reporting...	137	10	5	5	...	...	...	...
tons...	622	10	8	2	...	...	...	...
acres on which used...	2,978	45	25	20	...	...	...	...
Corn.....farms reporting...	1,240	140	15	50	35	20	10	10
tons...	7,988	646	130	290	174	36	10	6
acres on which used...	28,123	2,485	380	1,250	550	230	40	35
Wheat.....farms reporting...	256	15	...	15	...	...	...	...
tons...	630	30	...	30	...	...	...	...
acres on which used...	2,809	255	...	255	...	...	...	...
Fruits, vegetables, and potatoes.....farms reporting...	1,250	55	5	15	10	10	10	5
tons...	33,434	182	10	93	30	34	3	12
acres on which used...	57,516	420	20	255	40	60	10	35
Other crops.....farms reporting...	705	35	10	15	10	...	...	...
tons...	4,059	123	38	65	20	...	...	...
acres on which used...	13,976	545	215	300	30	...	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	2,751	645	55	205	170	95	75	45
Not residing on farm operated.....operators reporting...	240	...	...	...	...	...	...	...
Operators not reporting residence.....number...	40	20	5	10	5	...	...	...
FARMS BY SIZE								
Under 10 acres.....number...	395	270	15	75	90	25	40	25
10 to 29 acres.....number...	615	240	30	85	45	45	20	15
30 to 49 acres.....number...	310	50	...	15	15	15	5	...
50 to 69 acres.....number...	250	30	5	5	10	10	...	...
70 to 99 acres.....number...	375	25	...	15	10	...	...	...
100 to 139 acres.....number...	445	20	10	10	...	...	...	...
140 to 179 acres.....number...	260	15	...	10	...	...	...	5
180 to 219 acres.....number...	125	...	...	...	...	...	...	...
220 to 259 acres.....number...	75	5	...	...	5	...	...	...
260 to 499 acres.....number...	135	10	...	...	...	...	10	...
500 to 999 acres.....number...	30	...	...	...	...	...	...	...
1,000 acres and over.....number...	16	...	...	...	...	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	2,845	645	55	210	175	90	70	45
All tenants.....number...	186	20	5	5	...	5	5	...
All white operators:								
Owners, part owners, and managers.....number...	2,800	630	55	210	170	90	65	40
All tenants.....number...	186	20	5	5	...	5	5	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	45	15	...	...	5	...	5	5
All tenants.....number...	...	...	...	...	...	...	...	...

Table 8.—SUBREGION 14.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	30	...	...	...	...	...	...	...
25 to 34 years....operators reporting...	363	70	15	40	10	5	...	...
35 to 44 years....operators reporting...	557	120	...	50	25	15	25	5
45 to 54 years....operators reporting...	779	175	25	50	45	40	10	5
55 to 64 years....operators reporting...	722	185	10	50	75	20	25	5
65 years and over....operators reporting...	535	105	5	20	20	15	15	30
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	526	135	...	10	65	30	30	...
Working off their farms, by days worked, total....operators reporting...	869	200	10	45	50	45	45	5
None....operators reporting...	2,051	440	50	170	110	45	30	35
1 to 99 days....operators reporting...	232	35	5	10	5	5	5	5
100 to 199 days....operators reporting...	171	25	...	15	5	...	5	...
200 days or more....operators reporting...	466	140	5	20	40	40	35	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	611	380	15	150	90	55	40	30
No tractor and only 1 horse or mule....farms reporting...	40	10	...	5	...	...	5	...
No tractor and 2 or more horses and/or mules....farms reporting...	35	5	...	...	5	...	...	...
Tractor and horses and/or mules....farms reporting...	609	5	...	...	...	5	...	...
Tractor and no horses or mules....farms reporting...	1,736	265	45	60	80	35	30	15
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	2,704	600	45	210	155	85	75	30
Electricity....farms reporting...	2,946	660	60	215	175	90	75	45
Television set....farms reporting...	2,600	570	60	175	160	75	65	35
Piped running water....farms reporting...	2,713	600	60	205	155	85	70	25
Home freezer....farms reporting...	1,345	225	15	65	60	25	50	10
Electric pig brooder....farms reporting...	20	...	...	...	...	...	...	...
Power feed grinder....farms reporting...	215	55	10	20	20	5	...	...
Milking machine....farms reporting...	528	...	...	...	...	...	...	...
Grain combines....farms reporting...	242	25	15	10	...	...	...	...
number...	242	25	15	10	...	...	...	...
Corn pickers....farms reporting...	231	35	5	25	5	...	...	...
number...	231	35	5	25	5	...	...	...
Pick-up hay balers....farms reporting...	333	5	...	5	...	...	...	...
number...	355	5	...	5	...	...	...	...
Field forage harvesters....farms reporting...	163	5	...	5	...	...	...	...
number...	170	5	...	5	...	...	...	...
Motortrucks....farms reporting...	2,500	375	55	125	95	40	40	20
number...	4,709	465	85	160	105	45	45	25
Tractors....farms reporting...	2,475	340	45	105	90	50	35	15
number...	5,357	480	65	145	130	65	60	15
Wheel tractors other than garden....farms reporting...	2,330	260	45	60	75	40	30	10
number...	4,709	335	55	90	100	45	35	10
Garden tractors....farms reporting...	411	110	10	50	25	15	10	...
number...	448	110	10	50	25	15	10	...
Crawler tractors....farms reporting...	128	35	...	5	5	5	15	5
number...	200	35	...	5	5	5	15	5
Automobiles....farms reporting...	2,619	535	55	175	140	90	55	20
number...	4,178	635	80	215	165	100	55	20
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	2,831	605	60	205	150	80	70	40
persons...	14,255	1,415	195	575	350	135	120	40
Family workers, including operator....farms reporting...	2,769	605	60	205	150	80	70	40
Operators working 1 hour or more....persons...	2,694	585	60	190	150	80	65	40
1 to 14 hours....persons...	220	40	5	5	10	5	15	...
15 hours or more....persons...	2,474	545	55	185	140	75	50	40
Unpaid members of operator's family....farms reporting...	1,238	345	45	120	95	40	45	...
persons...	1,924	400	55	145	115	40	45	...
Hired workers....farms reporting...	1,581	190	50	85	30	15	10	...
persons...	9,637	430	80	240	85	15	10	...
Regular workers (to be employed 150 days or more)....farms reporting...	1,025	90	25	50	5	5	5	...
persons...	3,123	105	30	60	5	5	5	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	1,003	125	40	45	25	10	5	...
persons...	6,514	325	50	180	80	10	5	...
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	2,871	665	60	215	175	95	75	45
Machine hire and/or hired labor....farms reporting...	2,531	365	55	150	95	35	25	5
Machine hire....farms reporting...	1,625	175	30	65	50	20	10	...
dollars...	560,175	33,055	7,120	12,570	8,380	4,625	360	...
Hired labor....farms reporting...	2,266	305	55	140	60	30	15	5
dollars...	9,481,112	311,450	122,900	151,655	17,765	15,000	4,005	125
$1 to $499....farms reporting...	445	135	5	50	40	25	10	5
$500 to $999....farms reporting...	325	75	5	45	20	...	5	...
$1,000 to $2,499....farms reporting...	520	55	25	25	...	5	...	...
$2,500 to $4,999....farms reporting...	406	20	10	10	...	...	...	...
$5,000 and over....farms reporting...	570	20	10	10	...	...	...	...
Feed for livestock and poultry....farms reporting...	2,018	665	60	215	175	95	75	45
dollars...	7,860,770	5,083,145	1,678,295	2,119,325	856,650	278,850	132,535	17,490
Gasoline and other petroleum fuel and oil....farms reporting...	2,616	485	60	185	130	60	35	15
dollars...	1,567,560	130,795	37,325	54,210	27,425	5,455	4,110	2,270
Commercial fertilizer and fertilizing material....farms reporting...	2,326	195	15	80	50	25	15	10
dollars...	2,665,712	61,155	10,945	32,350	11,920	4,365	610	965
tons...	52,194	1,038	185	502	246	72	13	20
acres on which used...	127,513	3,940	640	2,135	700	325	50	90
Lime and liming material....farms reporting...	1,139	125	25	60	10	15	10	5
dollars...	219,631	7,050	1,655	3,720	340	975	280	80
tons...	24,998	870	210	350	40	195	65	10
acres on which used...	25,125	790	180	345	35	120	100	10

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 8.—SUBREGION 14.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	41,065,809	7,089,519	1,507,103	3,633,954	1,408,663	369,105	142,190	28,504
All crops sold.....dollars...	21,228,885	218,762	40,393	92,432	63,258	19,395	1,765	1,519
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	3,505,499	148,482	30,238	64,832	36,533	15,645	465	769
Vegetables sold.....dollars...	7,225,232	63,780	10,155	21,100	26,725	3,750	1,300	750
Fruits and nuts sold.....dollars...	9,028,474	6,500	...	6,500	...	...	...	...
Horticultural specialties sold.....dollars...	1,469,680	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	19,822,604	6,870,257	1,466,710	3,541,522	1,345,405	349,210	140,425	26,985
Dairy products sold.....dollars...	8,748,245	1,625	...	...	...	1,500	...	125
Poultry and poultry products sold.....dollars...	7,509,395	6,857,470	1,460,710	3,541,095	1,344,405	344,325	140,425	26,510
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	3,564,964	11,162	6,000	427	1,000	3,385	....	350
Forest products sold.....dollars...	14,320	500	...	...	...	500	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	684	20	...	5	5	5	5	...
number...	2,068	30	...	5	15	5	5	...
All cattle and calves.....farms reporting...	1,118	75	...	25	30	10	5	5
number...	35,906	240	...	85	100	25	10	20
Cows, including heifers that have calved.....farms reporting...	1,023	65	...	15	30	10	5	5
number...	25,065	90	...	20	40	15	5	10
Milk cows.....farms reporting...	963	55	...	10	30	5	5	5
number...	24,310	75	...	10	40	10	5	10
All hogs and pigs.....farms reporting...	656	60	10	5	10	20	10	5
number...	81,158	425	250	5	30	110	20	10
Born before June 1.....number...	48,125	170	110	...	...	40	10	10
Chickens 4 months old and over....farms reporting...	1,540	535	15	175	155	80	65	45
number...	1,032,380	880,605	43,500	501,310	215,970	71,475	40,705	7,645
Sheep, total.....farms reporting...	115	20	...	10	...	5	...	5
number...	1,060	120	...	60	...	45	...	15
Number 1 year and over:								
Ewes.....number...	610	55	...	30	...	25	...	...
Rams and wethers.....number...	115	40	...	15	...	10	...	15
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	858	30	...	5	15	5	...	5
number...	19,235	45	...	5	20	10	...	10
dollars...	727,290	2,050	...	200	1,000	500	...	350
Hogs and pigs sold alive.....farms reporting...	340	25	10	...	...	15	...	...
number...	81,770	310	200	...	...	110	...	...
dollars...	2,726,750	8,885	6,000	...	...	2,885	...	...
Chickens sold.....farms reporting...	945	630	60	210	160	95	65	40
dollars...	2,980,115	2,743,940	1,110,205	1,081,935	405,440	116,685	16,785	12,890
Chicken eggs sold.....farms reporting...	845	505	15	180	145	70	60	35
dozens...	10,927,480	9,896,330	891,685	5,913,980	2,178,185	638,360	246,085	28,035
dollars...	4,173,400	3,774,630	350,505	2,278,785	816,265	220,140	95,465	13,470
Milk sold[1].....pounds...	151,528,348	23,650	...	...	...	21,500	...	2,150
dollars...	8,748,245	1,625	...	...	...	1,500	...	125
Sheep sold.....farms reporting...	30	...	...	...	...	...	...	...
number...	460	...	...	...	...	...	...	...
dollars...	8,200	...	...	...	...	...	...	...
Farms reporting by number of chickens on hand:								
Under 400 chickens.....farms reporting...	1,000	100	...	10	10	15	20	45
400 to 799 chickens.....farms reporting...	155	85	...	...	30	30	25	...
800 to 1,599 chickens.....farms reporting...	140	120	...	15	60	25	20	...
1,600 to 3,199 chickens.....farms reporting...	165	150	10	80	50	10	...	...
3,200 chickens and over.....farms reporting...	80	80	5	70	5	...	...	...
Farms reporting by dozens of eggs sold:								
Under 800 dozen.....farms reporting...	190	30	...	5	...	...	5	20
800 to 1,999 dozen.....farms reporting...	80	20	...	...	...	5	...	15
2,000 to 4,999 dozen.....farms reporting...	130	50	...	...	10	5	35	...
5,000 dozen and over.....farms reporting...	445	405	15	175	135	60	20	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 8.—SUBREGION 14.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	1,510	180	15	55	55	25	15	15
acres...	31,728	3,000	380	1,455	745	330	50	40
Corn harvested for grain.....farms reporting...	1,370	170	15	55	55	25	15	5
acres...	22,013	2,985	380	1,455	745	330	50	25
bushels harvested...	1,015,035	122,890	14,250	68,375	26,560	11,125	1,080	1,500
bushels sold...	407,099	48,105	6,200	17,000	18,110	6,795	...	...
Wheat threshed or combined.....farms reporting...	422	30	...	20	5	5	...	...
acres...	4,418	385	...	305	60	20	...	...
bushels harvested...	127,995	13,850	...	11,950	1,500	400	...	...
bushels sold...	106,430	12,580	...	10,800	1,380	400	...	...
Oats threshed or combined.....farms reporting...	136	...	...	...	...	...	...	...
acres...	1,350	...	...	...	...	...	...	...
bushels harvested...	52,455	...	...	...	...	...	...	...
bushels sold...	10,995	...	...	...	...	...	...	...
Barley threshed or combined.....farms reporting...	437	5	...	5	...	...	...	...
acres...	5,958	120	...	120	...	...	...	...
bushels harvested...	260,340	7,200	...	7,200	...	...	...	...
bushels sold...	42,745	6,500	...	6,500	...	...	...	...
Rye threshed or combined.....farms reporting...	452	30	5	10	10	5	...	...
acres...	4,970	295	150	90	20	35	...	...
bushels harvested...	111,000	4,870	2,500	1,500	170	700	...	...
bushels sold...	79,520	2,250	1,250	500	...	500	...	...
Soybeans harvested for all purposes.....farms reporting...	483	25	10	5	5	5	...	...
acres...	9,450	610	350	125	60	75	...	...
Soybeans harvested for beans.....farms reporting...	323	20	10	5	...	5	...	...
acres...	7,395	525	350	100	...	75	...	...
bushels harvested...	132,165	11,250	8,000	2,000	...	1,250	...	...
Soybeans cut for hay.....farms reporting...	65	...	...	...	...	...	...	...
acres...	390	...	...	...	...	...	...	...
tons harvested...	540	...	...	...	...	...	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	181	25	...	5	5	...	5	10
acres[1]...	1,428	5	...	...	...	...	...	5
bushels harvested...	294,995	720	...	50	10	...	10	650
Sweetpotatoes harvested for home use or for sale.....farms reporting...	521	20	...	5	5	...	5	5
acres[1]...	5,222	...	...	...	...	...	...	...
bushels harvested...	830,735	110	...	75	...	...	10	25
Vegetables harvested for sale.....farms reporting...	1,242	90	5	15	40	10	15	5
dollars...	7,225,232	63,780	10,155	21,100	26,725	3,750	1,300	750
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	346	30	10	15	...	...	...	5
acres...	16,734	303	40	253	...	...	...	10
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	16,100	90	...	30	15	25	20	...
tons...	41,870	85	...	25	...	50	10	...
tons sold...	3,145	10	...	...	...	...	10	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	7,634	130	...	30	80	...	...	20
tons...	12,315	210	...	50	135	...	...	25
tons sold...	1,360	105	...	5	100	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	530	...	...	...	...	...	...	...
tons...	1,105	...	...	...	...	...	...	...
tons sold...	...	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	2,379	...	...	...	...	...	...	...
tons, green weight...	12,605	...	...	...	...	...	...	...
Other hay cut.....acres...	1,230	...	...	...	...	...	...	...
tons...	2,030	...	...	...	...	...	...	...
tons sold...	150	...	...	...	...	...	...	...
Nursery products sold.....dollars...	117,600	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	1,035,775	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	316,305	...	...	...	...	...	...	...

[1]Does not include acreage for farms reporting less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 8.—SUBREGION 15.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms—number	23,516	7,167	1,215	2,667	1,405	845	600	435
Percent distribution—percent	xxx	100.0	17.0	37.2	19.6	11.8	8.4	6.1
Land in farms—acres	3,683,803	426,867	160,620	139,937	54,010	31,900	27,965	12,435
Percent distribution—percent	xxx	100.0	37.6	32.8	12.7	7.5	6.6	2.9
Average size of farm—acres	156.7	59.6	132.2	52.5	38.4	37.8	46.6	28.6
Value of land and buildings:								
Average per farm—dollars	22,867	17,931	29,935	20,288	13,393	10,723	9,980	5,931
Average per acre—dollars	156.84	315.63	231.48	411.10	407.93	280.28	224.99	213.72
Land in farms according to use:								
Cropland harvested—farms reporting	19,536	3,499	692	1,202	645	430	325	205
acres	1,689,680	165,748	67,745	59,868	19,620	11,315	5,295	1,905
Percent distribution—percent	xxx	100.0	40.9	36.1	11.8	6.8	3.2	1.1
Cropland used only for pasture—farms reporting	10,596	2,259	513	946	400	205	130	65
acres	257,254	21,433	9,276	7,527	2,215	1,495	675	245
Cropland not harvested and not pastured—farms reporting	6,043	1,586	235	596	315	195	155	90
acres	114,107	20,179	6,520	5,719	3,435	1,640	1,990	875
Cropland used only for crops not harvested and not pastured—farms reporting	2,218	378	62	161	55	40	30	30
acres	39,253	4,714	2,065	1,814	320	210	135	170
Cropland lying idle—farms reporting	4,442	1,317	187	490	285	165	130	60
acres	74,854	15,465	4,455	3,905	3,115	1,430	1,855	705
Woodland pastured—farms reporting	3,238	413	82	121	55	75	50	30
acres	129,552	13,154	4,424	3,480	530	1,655	2,135	930
Woodland not pastured—farms reporting	15,565	3,958	706	1,467	780	455	310	240
acres	1,105,046	157,189	58,060	44,919	21,530	11,015	14,760	6,905
Other pasture (not cropland and not woodland)—farms reporting	4,756	779	128	246	115	135	90	65
acres	151,682	10,843	3,083	3,680	730	1,695	1,235	420
Improved (see text)—farms reporting	1,691	228	42	81	25	40	25	15
acres	40,110	2,557	817	855	125	290	440	30
Other land (house lots, roads, wasteland, etc.)—farms reporting	22,083	6,921	1,184	2,587	1,345	815	575	415
acres	236,482	38,321	11,512	14,744	5,950	3,085	1,875	1,155
Cropland, total—farms reporting	21,063	4,869	937	1,807	935	555	385	250
acres	2,061,041	207,360	83,541	73,114	25,270	14,450	7,960	3,025
Land pastured, total—farms reporting	14,303	3,047	620	1,207	545	340	215	120
acres	538,488	45,430	16,783	14,687	3,475	4,845	4,045	1,595
Woodland, total—farms reporting	16,955	4,155	748	1,527	800	490	330	260
acres	1,234,598	170,343	62,484	48,399	22,060	12,670	16,895	7,835
Irrigated land in farms—farms reporting	938	57	7	15	20	10	5	...
acres	43,068	1,030	350	300	75	205	100	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture—farms reporting	5,234	503	117	196	65	60	50	15
tons	33,894	2,027	622	1,170	66	112	51	6
acres on which used	148,968	8,071	2,881	3,795	465	585	300	45
Other pasture—farms reporting	1,360	110	20	50	20	10	10	...
tons	6,731	355	88	224	24	4	15	...
acres on which used	30,613	1,640	520	820	125	25	150	...
Corn—farms reporting	14,899	2,384	488	891	415	285	195	110
tons	116,163	13,812	5,699	5,039	1,745	828	415	86
acres on which used	519,587	69,174	28,379	24,810	9,235	4,130	1,970	650
Wheat[1]—farms reporting	3,716	238	68	95	30	35	5	5
tons	19,452	745	325	332	32	44	2	10
acres on which used	101,540	3,630	1,470	1,640	145	310	15	50
Fruits, vegetables, and potatoes—farms reporting	7,210	816	156	325	130	110	45	50
tons	160,879	4,722	2,519	1,476	381	260	44	42
acres on which used	253,542	9,764	5,629	2,840	675	420	115	85
Other crops—farms reporting	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons	63,716	4,219	1,256	1,889	492	362	192	28
acres on which used	312,583	23,238	8,193	9,835	2,525	1,645	805	235
RESIDENCE OF FARM OPERATOR								
Residing on farm operated—operators reporting	21,893	6,874	1,112	2,592	1,355	810	580	425
Not residing on farm operated—operators reporting	1,298	209	89	45	35	25	10	5
Operators not reporting residence—number	325	84	14	30	15	10	10	5
FARMS BY SIZE								
Under 10 acres—number	2,750	2,440	240	915	545	330	240	170
10 to 29 acres—number	2,829	1,694	259	650	360	170	115	140
30 to 49 acres—number	2,077	752	97	255	165	110	90	35
50 to 69 acres—number	1,898	548	98	205	110	70	35	30
70 to 99 acres—number	2,568	493	73	210	80	70	35	25
100 to 139 acres—number	2,919	524	148	166	75	60	45	30
140 to 179 acres—number	2,198	218	73	100	20	10	10	5
180 to 219 acres—number	1,520	130	40	50	25	15	...	...
220 to 259 acres—number	1,110	100	40	30	10	10	10	...
260 to 499 acres—number	2,476	165	75	65	10	...	15	...
500 to 999 acres—number	868	83	53	20	5	...	5	...
1,000 acres and over—number	303	20	19	1	...	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers—number	20,433	6,831	1,124	2,552	1,360	810	585	400
All tenants—number	3,083	336	91	115	45	35	15	35
Croppers[2]—number	216	32	12	15	5	...	...	...
All white operators:								
Owners, part owners, and managers—number	19,326	6,705	1,123	2,507	1,325	805	570	375
All tenants—number	2,897	325	90	110	45	30	15	35
Croppers[2]—number	196	27	12	10	5	...	...	...
All nonwhite operators:								
Owners, part owners, and managers—number	1,107	126	1	45	35	5	15	25
All tenants—number	186	11	1	5	...	5	...	...
Croppers[2]—number	20	5	...	5	...	...	...	...

NA Not available. [1]Data relate only to that part of the subregion located in New Jersey, Delaware, and Maryland. [2]Data relate only to that part of the subregion located in Delaware, Maryland and Virginia.

Table 8.—SUBREGION 15.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	385	57	17	10	30	...	...	...
25 to 34 years.....operators reporting...	2,635	570	175	235	75	55	20	10
35 to 44 years.....operators reporting...	4,907	1,530	339	661	315	105	80	30
45 to 54 years.....operators reporting...	5,720	1,975	369	821	415	235	105	30
55 to 64 years.....operators reporting...	5,270	1,592	207	600	325	220	140	100
65 years and over.....operators reporting...	4,253	1,347	72	320	235	215	250	255
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	3,762	1,352	137	375	320	320	200	...
Working off their farms, by days worked, total.....operators reporting...	7,301	2,220	289	736	520	365	255	55
None.....operators reporting...	15,693	4,849	904	1,915	855	465	340	370
1 to 99 days.....operators reporting...	3,117	679	93	266	125	70	70	55
100 to 199 days.....operators reporting...	1,033	379	44	150	80	75	30	...
200 days or more.....operators reporting...	3,151	1,162	152	320	315	220	155	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	4,892	3,787	542	1,435	790	440	320	260
No tractor and only 1 horse or mule.....farms reporting...	672	217	7	45	30	55	35	45
No tractor and 2 or more horses and/or mules.....farms reporting...	651	112	12	10	15	20	35	20
Tractor and horses and/or mules.....farms reporting...	6,081	780	169	311	135	75	70	20
Tractor and no horses or mules.....farms reporting...	11,220	2,271	485	866	435	255	140	90
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	17,473	6,094	1,158	2,456	1,195	665	395	225
Electricity.....farms reporting...	22,649	7,089	1,212	2,657	1,385	825	600	410
Television set.....farms reporting...	14,818	4,810	899	1,946	930	520	350	165
Piped running water.....farms reporting...	19,895	6,701	1,194	2,607	1,325	760	530	285
Home freezer.....farms reporting...	10,884	2,987	745	1,137	410	320	265	110
Electric pig brooder.....farms reporting...	319	57	22	...	15	15	...	5
Power feed grinder.....farms reporting...	2,657	338	142	86	45	40	15	10
Milking machine.....farms reporting...	3,981	166	36	75	20	20	10	5
Grain combines.....farms reporting...	6,692	682	231	251	130	25	30	15
number...	6,991	706	250	251	135	25	30	15
Corn pickers.....farms reporting...	5,997	928	347	396	120	40	25	...
number...	6,182	954	373	396	120	40	25	...
Pick-up hay balers.....farms reporting...	2,969	135	49	51	10	10	15	...
number...	2,988	135	49	51	10	10	15	...
Field forage harvesters.....farms reporting...	1,225	53	27	11	5	5	5	...
number...	1,269	54	28	11	5	5	5	...
Motortrucks.....farms reporting...	15,826	3,733	857	1,481	685	370	235	105
number...	22,864	4,746	1,450	1,776	760	415	240	105
Tractors.....farms reporting...	18,048	3,627	795	1,387	680	380	250	135
number...	35,635	5,283	1,425	2,033	875	505	300	145
Wheel tractors other than garden.....farms reporting...	17,269	3,044	647	1,177	570	330	210	110
number...	31,651	4,168	1,150	1,603	715	370	220	110
Garden tractors.....farms reporting...	3,121	971	201	380	145	135	75	35
number...	3,305	1,008	203	405	155	135	75	35
Crawler tractors.....farms reporting...	489	71	36	25	5	...	5	...
number...	679	107	72	25	5	...	5	...
Automobiles.....farms reporting...	18,908	5,737	1,146	2,231	1,080	640	390	250
number...	26,340	7,131	1,875	2,576	1,210	765	445	260
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	22,275	6,776	1,184	2,597	1,325	750	545	375
persons...	67,365	15,734	4,277	6,017	2,740	1,410	830	460
Family workers, including operator.....farms reporting...	21,619	6,581	1,089	2,542	1,300	740	535	375
Operators working 1 hour or more.....persons...	21,188	6,415	1,073	2,467	1,260	730	520	365
1 to 14 hours.....persons...	2,369	657	97	150	120	75	140	75
15 hours or more.....persons...	18,819	5,758	976	2,317	1,140	655	380	290
Unpaid members of operator's family.....farms reporting...	9,099	3,466	499	1,562	730	385	220	70
persons...	12,805	4,487	748	2,009	935	450	265	80
Hired workers.....farms reporting...	9,728	2,353	772	1,046	340	140	40	15
persons...	33,372	4,832	2,456	1,541	545	230	45	15
Regular workers (to be employed 150 days or more).....farms reporting...	5,623	1,401	580	641	125	50	5	...
persons...	14,192	2,812	1,711	881	145	70	5	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	5,708	1,181	326	470	240	95	35	15
persons...	19,180	2,020	745	660	400	160	40	15
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	23,513	7,167	1,215	2,667	1,405	845	600	435
Machine hire and/or hired labor.....farms reporting...	18,759	4,639	1,063	1,931	805	455	255	130
Machine hire.....farms reporting...	12,701	2,898	522	1,236	535	310	205	90
dollars...	3,466,495	538,968	136,266	227,567	69,355	57,270	19,000	29,510
Hired labor.....farms reporting...	15,627	3,825	1,004	1,691	595	340	110	85
dollars...	36,413,397	6,416,299	4,283,884	1,625,555	299,235	177,885	14,145	15,595
$1 to $499.....farms reporting...	6,819	1,746	171	740	385	270	105	75
$500 to $999.....farms reporting...	2,240	576	126	290	125	25	5	5
$1,000 to $2,499.....farms reporting...	3,404	964	333	531	70	25	...	5
$2,500 to $4,999.....farms reporting...	1,662	314	184	110	15	5	...	...
$5,000 and over.....farms reporting...	1,502	225	190	20	...	15	...	...
Feed for livestock and poultry.....farms reporting...	18,509	7,081	1,209	2,637	1,405	830	585	415
dollars...	114,701,018	97,337,251	51,169,256	32,603,845	9,485,570	2,853,785	900,830	323,965
Gasoline and other petroleum fuel and oil.....farms reporting...	19,785	5,126	1,095	2,026	960	485	360	200
dollars...	12,258,440	2,056,554	915,739	776,420	203,165	99,480	44,350	17,400
Commercial fertilizer and fertilizing material.....farms reporting...	18,182	2,916	585	1,066	500	365	250	150
dollars...	19,406,428	1,322,142	553,762	498,940	138,025	83,750	39,870	7,795
tons...	403,106	26,066	10,549	10,232	2,748	1,643	720	174
acres on which used...	1,364,004	116,452	47,202	44,180	13,430	7,200	3,365	1,075
Lime and liming material.....farms reporting...	7,641	1,109	299	410	185	110	35	70
dollars...	1,788,446	151,928	66,573	53,195	13,125	13,900	1,880	3,255
tons...	202,656	15,765	6,780	5,610	1,210	1,480	240	445
acres on which used...	234,771	22,119	9,134	8,140	1,970	1,570	420	885

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 8.—SUBREGION 15.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	293,499,608	133,637,642	74,735,787	43,239,030	10,919,103	3,313,260	1,145,982	284,480
All crops sold.....dollars...	112,062,613	6,726,927	3,261,002	2,473,012	644,747	239,791	90,957	17,418
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	60,148,035	5,586,976	2,716,191	2,080,890	509,710	200,371	65,298	14,516
Vegetables sold.....dollars...	35,688,633	1,094,731	523,811	372,860	134,515	37,260	24,060	2,225
Fruits and nuts sold.....dollars...	5,774,317	14,395	...	11,812	522	1,035	349	677
Horticultural specialties sold.....dollars...	10,451,628	30,825	21,000	7,450	...	1,125	1,250	...
All livestock and livestock products sold....dollars...	179,731,458	126,735,731	71,335,505	40,741,314	10,272,401	3,069,424	1,052,525	264,562
Dairy products sold.....dollars...	32,069,574	455,849	240,804	171,240	23,950	14,705	4,140	1,010
Poultry and poultry products sold.....dollars...	131,010,855	125,012,525	70,532,445	40,134,945	10,103,915	2,986,570	1,001,475	253,175
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	16,651,029	1,267,357	562,256	435,129	144,536	68,149	46,910	10,377
Forest products sold.....dollars...	1,705,537	174,984	139,280	24,704	1,955	4,045	2,500	2,500
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	7,404	1,109	188	366	180	150	140	85
number...	13,603	1,760	429	561	255	190	220	105
All cattle and calves.....farms reporting...	12,829	1,974	392	652	345	245	215	125
number...	300,088	16,000	6,068	5,387	1,515	1,345	1,290	395
Cows, including heifers that have calved.....farms reporting...	12,220	1,816	339	602	325	220	210	120
number...	169,382	8,081	3,001	2,650	770	705	745	210
Milk cows.....farms reporting...	10,626	1,544	267	532	290	185	185	85
number...	128,235	4,881	1,438	1,813	565	520	410	135
All hogs and pigs.....farms reporting...	10,874	2,093	391	787	385	220	195	115
number...	213,418	25,837	8,332	9,390	4,065	1,765	1,775	510
Born before June 1.....number...	85,176	9,947	2,652	4,080	1,410	780	730	295
Chickens 4 months old and over....farms reporting...	15,311	5,286	609	1,957	1,065	675	570	410
number...	10,468,919	9,375,365	2,078,365	4,700,765	1,662,135	549,465	280,220	104,415
Sheep, total.....farms reporting...	1,126	174	54	75	10	20	10	5
number...	33,312	4,154	1,294	2,430	185	180	60	5
Number 1 year and over:								
Ewes.....number...	23,918	2,619	949	1,400	105	125	40	...
Rams and wethers.....number...	1,416	163	38	95	5	15	5	5
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	10,115	1,120	244	371	185	160	110	50
number...	138,511	6,415	2,318	1,982	855	620	530	110
dollars...	8,524,075	394,273	165,008	117,765	44,765	36,415	26,175	4,145
Hogs and pigs sold alive.....farms reporting...	6,602	1,116	245	481	205	75	90	20
number...	221,192	28,422	10,531	10,226	5,555	1,020	975	115
dollars...	7,576,864	811,451	367,663	290,648	98,565	30,320	20,405	3,850
Chickens sold.....farms reporting...	10,713	6,832	1,175	2,632	1,385	800	520	320
dollars...	83,398,132	80,548,170	54,007,385	20,636,250	4,451,330	1,177,880	212,255	63,070
Chicken eggs sold.....farms reporting...	9,498	4,238	347	1,491	885	595	520	400
dozens...	111,311,021	105,531,892	28,292,202	53,936,865	16,259,205	4,687,070	1,898,430	458,120
dollars...	41,758,381	39,299,675	12,160,010	18,957,320	5,555,190	1,718,835	726,040	182,280
Milk sold[1].....farms reporting...	724,994,474	11,503,421	5,642,744	4,187,509	885,200	535,309	213,530	39,129
dollars...	32,069,574	455,849	240,804	171,240	23,950	14,705	4,140	1,010
Sheep sold.....farms reporting...	877	109	44	45	5	5	5	5
number...	20,803	2,577	1,207	1,195	50	40	35	50
dollars...	336,480	48,505	23,530	21,350	600	600	175	2,250
Farms reporting by number of chickens on hand:								
Under 400 chickens.....farms reporting...	11,642	2,092	296	681	285	190	280	360
400 to 799 chickens.....farms reporting...	825	471	5	36	15	185	205	25
800 to 1,599 chickens.....farms reporting...	765	660	...	55	285	245	60	15
1,600 to 3,199 chickens.....farms reporting...	971	955	20	460	405	40	20	10
3,200 chickens and over.....farms reporting...	1,108	1,108	288	725	75	15	5	...
Farms reporting by dozens of eggs sold:								
Under 800 dozen.....farms reporting...	3,932	424	29	130	45	40	15	165
800 to 1,999 dozen.....farms reporting...	1,290	336	6	40	...	15	75	200
2,000 to 4,999 dozen.....farms reporting...	1,129	545	5	20	30	135	320	35
5,000 dozen and over.....farms reporting...	3,147	2,933	307	1,301	810	405	110	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	16,829	2,981	614	1,082	530	350	275	130
acres...	569,796	84,707	37,462	28,935	10,455	4,915	2,290	650
Corn harvested for grain.....farms reporting...	16,393	2,919	597	1,062	525	345	260	130
acres...	520,344	83,406	37,056	28,340	10,290	4,825	2,245	650
bushels harvested...	20,295,910	3,062,855	1,412,205	1,062,795	339,705	166,790	63,730	17,630
bushels sold...	11,889,767	1,731,721	840,736	655,670	170,340	46,625	17,475	875
Wheat threshed or combined.....farms reporting...	6,919	522	95	187	85	80	50	25
acres...	153,726	6,398	2,076	2,842	555	580	230	115
bushels harvested...	3,835,777	158,745	51,765	72,435	12,410	14,610	5,825	1,700
bushels sold...	3,401,185	124,927	45,832	61,340	9,120	8,335	300	...
Oats threshed or combined.....farms reporting...	4,794	426	50	106	110	75	60	25
acres...	57,708	4,018	763	1,620	825	380	315	115
bushels harvested...	2,331,865	167,055	41,470	62,810	29,675	17,400	12,400	3,300
bushels sold...	589,169	33,805	300	18,150	10,975	4,380	...	...
Barley threshed or combined.....farms reporting...	4,254	310	84	131	55	20	15	5
acres...	63,678	4,817	2,158	2,089	355	150	55	10
bushels harvested...	2,030,493	133,105	51,635	61,770	10,875	6,050	2,400	375
bushels sold...	780,872	73,560	24,160	40,390	6,600	2,410	...	...
Rye threshed or combined.....farms reporting...	3,075	513	168	175	95	35	20	20
acres...	38,234	5,162	2,812	1,400	475	320	105	50
bushels harvested...	706,228	99,393	54,508	29,005	8,430	5,385	1,325	740
bushels sold...	453,612	64,728	41,178	19,130	3,570	850	...	...

[1] Includes milk equivalent of cream and butterfat sold.

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Table 8.—SUBREGION 15 .—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Soybeans harvested for all purposes.....farms reporting...	10,942	1,850	413	702	295	205	145	90
acres grown alone...	376,062	44,637	17,005	17,512	5,240	2,670	1,475	735
acres grown with other crops...	431	65	...	65	...	...	...	...
Soybeans harvested for beans.....farms reporting...	9,606	1,623	366	647	265	185	105	55
acres grown alone...	346,173	41,176	16,179	16,307	4,850	2,355	940	545
acres grown with other crops...	135	...	...	...	...	...	...	...
bushels harvested...	5,791,664	704,545	297,920	280,765	73,315	36,555	12,145	3,845
Soybeans cut for hay.....farms reporting...	2,056	307	46	101	40	20	60	40
acres grown alone...	16,807	1,900	405	500	140	190	475	190
acres grown with other crops...	26	...	...	...	...	...	...	...
tons harvested...	19,635	2,139	559	475	145	175	560	225
Irish potatoes harvested for home use or for sale.....farms reporting...	5,831	1,138	187	371	165	145	145	125
acres[1]..	29,902	1,867	1,569	212	52	24	...	10
bushels harvested...	5,702,521	367,403	287,968	67,355	6,540	3,030	1,090	1,420
Sweetpotatoes harvested for home use or for sale.....farms reporting...	4,588	690	132	233	90	75	75	85
acres[1]..	27,914	505	302	125	32	28	...	18
bushels harvested...	4,846,533	73,182	48,004	16,628	5,465	1,995	280	810
Vegetables harvested for sale.....farms reporting...	7,892	1,002	202	400	195	120	60	25
dollars...	35,688,633	1,094,731	523,811	372,860	134,515	37,260	24,060	2,225
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	916	147	12	45	20	40	15	15
acres...	7,480	300	92	110	22	50	8	18
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	39,341	1,835	702	493	90	370	180	...
tons...	89,772	2,806	1,275	801	115	355	260	...
tons sold...	7,718	192	90	52	...	50	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	94,014	4,416	1,791	1,525	305	520	130	145
tons...	121,027	6,223	2,608	2,380	295	525	135	280
tons sold...	8,074	565	365	200	...	...	...	...
Lespedeza cut for hay[3].....acres...	71,919	5,461	1,023	2,553	660	900	290	35
tons...	83,903	6,069	1,046	2,928	895	915	250	35
tons sold...	4,602	475	...	385	35	55	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	9,913	463	134	199	60	5	55	10
tons...	12,228	496	140	176	100	15	55	10
tons sold...	445	31	25	6	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	12,457	270	210	25	10	...	25	...
tons, green weight...	62,271	1,582	1,442	50	25	...	65	...
Other hay cut..... acres...	20,283	1,044	284	405	240	80	25	10
tons...	23,049	1,502	382	590	420	75	30	5
tons sold...	8,430	215	140	35	40	...	...	...
Nursery products sold..... dollars...	7,020,019	7,125	...	7,125	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	2,044,095	2,700	...	325	...	1,125	1,250	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	1,387,514	21,000	21,000	...	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.
[3]Data relate only to that part of the subregion located in Delaware, Maryland, and Virginia.

Table 8.—SUBREGION 16.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	24,678	3,752	272	625	695	800	870	490
Percent distribution.....percent...	xxx	100.0	7.2	16.7	18.5	21.3	23.2	13.1
Land in farms.....acres...	2,790,532	172,424	33,584	43,015	33,315	31,530	21,965	9,015
Percent distribution.....percent...	xxx	100.0	19.5	24.9	19.3	18.3	12.7	5.2
Average size of farm.....acres...	113.1	46.0	123.5	68.8	47.9	39.4	25.2	18.4
Value of land and buildings:								
Average per farm.....dollars...	22,474	13,945	39,401	20,734	13,071	10,126	8,057	6,122
Average per acre.....dollars...	202.13	285.33	290.33	291.33	269.84	247.35	327.05	312.17
Land in farms according to use:								
Cropland harvested.....farms reporting...	23,472	2,856	241	550	595	630	570	270
acres...	1,635,442	96,445	19,795	27,310	18,265	17,875	9,365	3,835
Percent distribution.....percent...	xxx	100.0	20.5	28.3	18.9	18.5	9.7	4.0
Cropland used only for pasture.....farms reporting...	8,638	906	116	235	200	165	115	75
acres...	183,960	10,961	3,016	3,160	1,815	1,635	760	575
Cropland not harvested and not pastured.....farms reporting...	4,466	760	45	115	215	105	230	50
acres...	65,838	8,310	1,030	1,165	2,220	1,600	1,875	420
Cropland used only for crops not harvested and not pastured.....farms reporting...	1,385	210	25	45	60	35	45	...
acres...	17,358	2,185	495	405	475	610	200	...
Cropland lying idle.....farms reporting...	3,397	595	25	80	165	80	195	50
acres...	48,480	6,125	535	760	1,745	990	1,675	420
Woodland pastured.....farms reporting...	4,386	330	15	70	95	60	80	10
acres...	71,281	2,965	210	580	955	500	625	95
Woodland not pastured.....farms reporting...	11,756	1,361	101	255	285	300	300	120
acres...	296,528	21,015	2,560	3,955	4,095	4,600	4,020	1,785
Other pasture (not cropland and not woodland).....farms reporting...	14,774	1,390	145	255	300	300	255	135
acres...	399,683	18,855	4,705	4,320	3,325	3,075	2,515	915
Improved (see text).....farms reporting...	4,936	350	60	65	80	70	55	20
acres...	115,997	5,100	1,870	945	1,130	665	390	100
Other land (house lots, roads, wasteland, etc.).....farms reporting...	23,551	3,552	267	600	655	735	830	465
acres...	137,800	13,873	2,268	2,525	2,640	2,245	2,805	1,390
Cropland, total.....farms reporting...	23,697	2,986	251	570	615	655	595	300
acres...	1,885,240	115,716	23,841	31,635	22,300	21,110	12,000	4,830
Land pastured, total.....farms reporting...	20,533	2,116	221	455	440	450	365	185
acres...	654,924	32,781	7,931	8,060	6,095	5,210	3,900	1,585
Woodland, total.....farms reporting...	14,420	1,581	116	300	340	350	345	130
acres...	367,809	23,980	2,770	4,535	5,050	5,100	4,645	1,880
Irrigated land in farms.....farms reporting...	476	30	10	10	5	...	...	5
acres...	9,695	175	55	30	15	...	...	75
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	6,381	440	70	135	55	95	50	35
tons...	26,352	1,375	724	308	105	112	82	44
acres on which used...	138,627	7,255	3,645	1,610	505	530	695	270
Other pasture.....farms reporting...	2,898	160	50	35	35	20	5	15
tons...	10,189	429	271	68	34	44	2	10
acres on which used...	55,847	2,360	1,310	500	170	270	20	90
Corn.....farms reporting...	19,611	2,190	180	455	460	540	425	130
tons...	73,561	5,681	1,183	1,616	1,106	1,026	538	212
acres on which used...	428,309	29,895	6,155	8,935	5,365	5,745	2,765	930
Wheat.....farms reporting...	15,970	1,640	160	375	355	420	255	75
tons...	42,262	2,951	552	870	568	604	270	87
acres on which used...	245,634	16,370	3,135	4,805	3,085	3,285	1,410	650
Fruits, vegetables, and potatoes.....farms reporting...	4,501	555	35	170	115	80	115	40
tons...	30,259	1,281	332	564	140	114	111	20
acres on which used...	81,859	2,670	525	1,120	370	265	325	65
Other crops.....farms reporting...	14,620	1,175	80	295	250	290	220	40
tons...	40,019	1,874	281	555	369	386	247	36
acres on which used...	195,570	9,575	1,215	2,805	1,835	2,270	1,285	165
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	23,149	3,616	241	605	680	775	835	480
Not residing on farm operated.....operators reporting...	1,246	96	26	15	15	5	25	10
Operators not reporting residence.....number...	283	40	5	5	...	20	10	...
FARMS BY SIZE								
Under 10 acres.....number...	1,520	1,090	15	65	155	215	350	290
10 to 29 acres.....number...	2,035	800	25	100	130	180	260	105
30 to 49 acres.....number...	2,490	590	30	85	135	150	135	55
50 to 69 acres.....number...	3,001	441	51	80	115	125	50	20
70 to 99 acres.....number...	4,175	390	45	150	60	75	55	5
100 to 139 acres.....number...	4,920	260	40	95	75	35	5	10
140 to 179 acres.....number...	2,696	56	11	25	5	10	5	...
180 to 219 acres.....number...	1,500	60	10	15	20	5	10	...
220 to 259 acres.....number...	825	15	5	5	...	...	...	5
260 to 499 acres.....number...	1,276	50	40	5	...	5	...	...
500 to 999 acres.....number...	200	...	...	...	...	...	...	...
1,000 acres and over.....number...	40	...	...	...	...	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	19,872	3,487	247	580	635	755	810	460
All tenants.....number...	4,806	265	25	45	60	45	60	30
Croppers[1].....number...	60	...	...	...	...	...	...	...
All white operators:								
Owners, part owners, and managers.....number...	19,842	3,487	247	580	635	755	810	460
All tenants.....number...	4,801	265	25	45	60	45	60	30
Croppers[1].....number...	55	...	...	...	...	...	...	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	30	...	...	...	...	...	...	...
All tenants.....number...	5	...	...	...	...	...	...	...
Croppers[1].....number...	5	...	...	...	...	...	...	...

[1]Data relate only to that part of the subregion located in Maryland.

Table 8.—SUBREGION 16 .—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	785	95	5	50	20	...	15	5
25 to 34 years....operators reporting...	4,291	620	75	125	130	145	130	15
35 to 44 years....operators reporting...	5,495	765	80	205	190	110	140	40
45 to 54 years....operators reporting...	5,397	751	71	130	140	170	180	60
55 to 64 years....operators reporting...	4,836	621	11	55	145	145	200	65
65 years and over....operators reporting...	3,646	855	20	55	60	220	195	305
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	3,791	875	15	65	130	230	435	...
Working off their farms, by days worked, total....operators reporting...	9,519	1,650	80	225	345	355	535	110
None....operators reporting...	14,352	1,986	191	380	340	410	310	355
1 to 99 days....operators reporting...	4,833	585	40	105	155	75	100	110
100 to 199 days....operators reporting...	1,186	190	20	30	35	35	70	...
200 days or more....operators reporting...	3,500	875	20	90	155	245	365	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	2,457	1,121	21	85	135	225	350	305
No tractor and only 1 horse or mule....farms reporting...	255	100	...	5	...	10	60	25
No tractor and 2 or more horses and/or mules....farms reporting...	1,276	170	...	15	50	40	40	25
Tractor and horses and/or mules....farms reporting...	4,437	280	20	80	65	60	45	10
Tractor and no horses or mules....farms reporting...	16,253	2,081	231	440	445	465	375	125
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	16,566	2,482	252	485	450	465	545	285
Electricity....farms reporting...	23,343	3,587	267	620	640	765	845	450
Television set....farms reporting...	11,745	1,667	122	295	310	365	410	165
Piped running water....farms reporting...	21,307	3,317	272	620	660	685	745	335
Home freezer....farms reporting...	14,146	2,136	201	430	380	460	485	180
Electric pig brooder....farms reporting...	718	60	10	15	20	5	10	...
Power feed grinder....farms reporting...	6,990	606	76	175	135	150	55	15
Milking machine....farms reporting...	10,211	356	76	150	75	35	10	10
Grain combines....farms reporting...	6,824	410	50	165	70	75	20	30
number...	6,870	420	50	170	75	75	20	30
Corn pickers....farms reporting...	6,254	440	80	125	105	85	40	5
number...	6,309	440	80	125	105	85	40	5
Pick-up hay balers....farms reporting...	7,700	375	75	140	80	55	15	10
number...	7,735	375	75	140	80	55	15	10
Field forage harvesters....farms reporting...	2,079	85	40	20	5	20	...	...
number...	2,103	90	45	20	5	20	...	...
Motortrucks....farms reporting...	13,581	1,442	187	360	290	290	240	75
number...	16,760	1,680	310	415	310	305	265	75
Tractors....farms reporting...	21,212	2,672	252	565	545	575	545	190
number...	41,611	4,222	572	1,100	805	830	660	255
Wheel tractors other than garden....farms reporting...	20,595	2,346	251	510	505	525	420	135
number...	35,015	3,166	481	855	615	610	445	160
Garden tractors....farms reporting...	5,320	966	76	210	180	205	205	90
number...	5,591	996	81	220	180	210	210	95
Crawler tractors....farms reporting...	864	60	10	25	10	10	5	...
number...	1,005	60	10	25	10	10	5	...
Automobiles....farms reporting...	21,345	3,162	257	580	595	640	755	335
number...	31,821	4,189	579	815	745	760	900	390
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers....farms reporting...	23,653	3,542	272	610	675	750	820	415
persons...	63,653	7,055	930	1,635	1,335	1,265	1,345	545
Family workers, including operator....farms reporting...	23,273	3,527	267	610	675	740	820	415
Operators working 1 hour or more....persons...	22,758	3,407	267	585	665	700	800	390
1 to 14 hours....persons...	3,054	720	30	75	130	135	200	150
15 hours or more....persons...	19,704	2,687	237	510	535	565	600	240
Unpaid members of operator's family....farms reporting...	11,573	1,566	86	365	295	320	385	115
persons...	17,697	2,156	171	550	405	435	455	140
Hired workers....farms reporting...	8,702	707	207	220	115	95	55	15
persons...	23,198	1,492	492	500	265	130	90	15
Regular workers (to be employed 150 days or more)....farms reporting...	5,392	372	192	125	25	15	10	5
persons...	9,207	601	401	145	25	15	10	5
Seasonal workers (to be employed less than 150 days)....farms reporting...	4,453	411	51	125	100	80	45	10
persons...	13,991	891	91	355	240	115	80	10
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	24,643	3,752	272	625	695	800	870	490
Machine hire and/or hired labor....farms reporting...	21,082	2,457	267	530	485	560	430	185
Machine hire....farms reporting...	17,849	2,045	170	405	430	480	390	170
dollars...	4,553,500	330,935	61,010	90,310	61,240	73,530	34,095	10,750
Hired labor....farms reporting...	15,827	1,547	252	410	280	360	180	65
dollars...	21,151,319	1,367,705	886,370	311,580	71,240	60,135	28,565	9,815
$1 to $499....farms reporting...	8,520	1,090	45	230	245	335	175	60
$500 to $999....farms reporting...	2,035	130	10	85	15	20	...	...
$1,000 to $2,499....farms reporting...	3,419	160	60	65	20	5	5	5
$2,500 to $4,999....farms reporting...	1,173	90	65	25	...	...	...	...
$5,000 and over....farms reporting...	680	77	72	5	...	...	...	...
Feed for livestock and poultry....farms reporting...	22,732	3,687	272	620	685	775	860	475
dollars...	69,896,985	20,498,330	8,043,715	5,475,440	3,360,250	2,156,160	1,190,710	272,055
Gasoline and other petroleum fuel and oil....farms reporting...	22,032	2,692	267	550	580	580	535	180
dollars...	9,292,291	654,055	161,765	178,215	139,770	96,930	62,230	15,145
Commercial fertilizer and fertilizing material....farms reporting...	22,499	2,610	225	505	525	620	545	190
dollars...	11,037,796	667,140	163,785	198,330	109,600	114,655	59,300	21,470
tons...	223,670	13,624	3,386	3,985	2,323	2,250	1,266	414
acres on which used...	1,145,474	68,340	15,955	19,785	11,365	12,420	6,630	2,185
Lime and liming material....farms reporting...	8,199	716	131	145	150	170	95	25
dollars...	1,202,246	65,655	15,485	11,195	13,055	14,240	10,760	920
tons...	203,985	11,315	2,880	2,315	1,955	2,620	1,395	150
acres on which used...	164,307	9,540	3,145	1,865	1,435	1,955	925	215

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 8.—SUBREGION 16 .—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	238,113,707	34,667,270	14,447,519	10,082,919	5,071,707	3,122,999	1,609,912	332,214
All crops sold.....dollars...	65,063,498	2,504,270	579,897	867,437	479,322	392,883	144,491	40,240
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	40,019,800	1,979,026	500,517	605,493	379,816	346,392	112,310	34,498
Vegetables sold.....dollars...	6,236,865	383,110	73,645	175,675	62,110	43,840	23,525	4,315
Fruits and nuts sold.....dollars...	13,840,878	102,959	5,735	48,219	36,971	2,651	7,956	1,427
Horticultural specialties sold.....dollars...	4,965,955	39,175	...	38,050	425	...	700	...
All livestock and livestock products sold....dollars...	172,749,733	32,151,855	13,867,582	9,213,552	4,587,260	2,726,166	1,465,421	291,874
Dairy products sold.....dollars...	72,790,408	1,513,120	601,260	730,185	109,430	51,715	16,255	4,275
Poultry and poultry products sold.....dollars...	46,164,260	27,628,375	11,875,300	7,690,900	4,033,250	2,413,170	1,352,300	263,455
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	53,795,065	3,010,360	1,391,022	792,467	444,580	261,281	96,866	24,144
Forest products sold.....dollars...	300,476	11,145	40	1,930	5,125	3,950	...	100
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	5,968	550	20	100	115	110	145	60
number...	17,918	1,200	105	235	285	245	225	105
All cattle and calves.....farms reporting...	20,769	1,951	166	395	410	445	360	175
number...	608,543	27,957	8,902	8,445	4,415	3,330	2,125	740
Cows, including heifers that have calved.....farms reporting...	18,365	1,486	106	295	355	320	275	135
number...	289,877	8,271	1,766	3,110	1,330	1,085	675	305
Milk cows.....farms reporting...	17,336	1,360	95	270	305	305	260	125
number...	264,561	7,370	1,600	2,860	1,000	1,015	605	290
All hogs and pigs.....farms reporting...	13,400	1,485	85	275	280	350	350	145
number...	216,330	17,850	2,440	4,570	3,660	4,040	2,230	910
Born before June 1.....number...	89,401	6,930	845	1,500	1,560	1,660	990	375
Chickens 4 months old and over....farms reporting...	18,853	3,346	166	530	635	735	810	470
number...	7,283,928	3,146,075	816,975	853,985	629,400	440,885	318,855	85,975
Sheep, total.....farms reporting...	2,213	305	35	55	85	65	45	20
number...	40,117	5,250	1,325	990	1,715	685	345	190
Number 1 year and over:								
Ewes.....number...	27,843	3,200	860	605	1,080	390	190	75
Rams and wethers.....number...	2,502	280	55	35	65	40	25	60
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	19,873	1,636	161	420	365	345	250	95
number...	368,050	15,837	6,057	4,920	2,400	1,500	730	230
dollars...	43,211,309	2,351,791	1,225,716	620,875	300,030	135,325	55,300	14,545
Hogs and pigs sold alive.....farms reporting...	9,848	1,010	70	240	190	245	195	70
number...	225,031	17,795	3,485	5,040	3,960	3,400	1,445	465
dollars...	7,997,645	589,685	146,050	156,145	120,770	119,215	38,520	8,985
Chickens sold.....farms reporting...	12,798	3,287	237	600	650	745	740	315
dollars...	13,731,106	9,842,545	4,936,790	2,779,200	1,149,045	654,555	279,545	43,410
Chicken eggs sold.....farms reporting...	15,683	3,230	175	505	595	705	775	475
dozens...	71,449,255	35,062,050	9,512,795	10,562,180	6,899,390	4,702,610	2,768,430	616,645
dollars...	26,798,150	13,175,925	3,697,640	4,083,275	2,586,190	1,622,295	974,335	212,190
Milk sold[1].....pounds...	1,728,588,152	38,589,351	13,273,863	19,028,650	3,745,059	1,739,714	606,665	195,400
dollars...	72,790,408	1,513,120	601,260	730,185	109,430	51,715	16,255	4,275
Sheep sold.....farms reporting...	1,617	190	35	45	50	30	25	5
number...	25,821	3,375	975	725	1,130	365	170	10
dollars...	382,286	51,350	14,825	11,655	17,755	4,815	2,150	150
Farms reporting by number of chickens on hand:								
Under 400 chickens.....farms reporting...	13,290	1,246	11	50	90	185	475	435
400 to 799 chickens.....farms reporting...	3,332	900	15	60	155	370	265	35
800 to 1,599 chickens.....farms reporting...	1,540	710	10	180	285	165	70	...
1,600 to 3,199 chickens.....farms reporting...	540	350	35	195	105	15	...	...
3,200 chickens and over.....farms reporting...	151	140	95	45	...	...	...	...
Farms reporting by dozens of eggs sold:								
Under 800 dozen.....farms reporting...	4,845	195	10	20	10	15	10	130
800 to 1,999 dozen.....farms reporting...	3,270	455	5	...	20	20	140	270
2,000 to 4,999 dozen.....farms reporting...	3,551	855	5	30	55	190	500	75
5,000 dozen and over.....farms reporting...	4,017	1,725	155	455	510	480	125	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	22,060	2,541	206	520	535	585	470	225
acres...	478,937	32,750	7,200	9,420	6,005	5,865	2,830	1,430
Corn harvested for grain.....farms reporting...	21,186	2,471	206	515	510	575	450	215
acres...	382,857	29,665	6,150	8,290	5,465	5,615	2,755	1,390
bushels harvested...	19,826,561	1,518,015	326,480	441,870	281,450	282,870	125,200	60,145
bushels sold...	5,985,130	291,295	57,000	73,945	59,330	63,910	29,720	7,390
Wheat threshed or combined.....farms reporting...	17,940	1,925	195	445	405	480	305	95
acres...	271,858	18,350	3,720	5,330	3,565	3,525	1,525	685
bushels harvested...	8,161,399	563,515	129,720	169,630	104,800	102,610	40,440	16,315
bushels sold...	6,625,176	396,835	113,580	125,525	68,290	64,555	16,835	8,050
Oats threshed or combined.....farms reporting...	11,198	940	50	210	170	265	200	45
acres...	104,153	5,895	640	1,290	1,060	1,840	885	180
bushels harvested...	4,153,160	228,675	30,375	61,040	38,540	65,160	28,855	4,705
bushels sold...	510,555	22,615	5,375	7,240	6,100	2,750	1,150	...
Barley threshed or combined.....farms reporting...	11,091	790	60	210	160	185	130	45
acres...	112,108	4,920	900	1,440	805	1,045	585	145
bushels harvested...	5,022,262	225,195	51,650	67,800	36,165	43,950	20,005	5,625
bushels sold...	924,282	36,150	10,000	10,000	6,575	6,400	2,500	675

[1] Includes milk equivalent of cream and butterfat sold.

Table 8.—SUBREGION 16.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Tobacco harvested.....farms reporting...	4,410	305	35	90	90	55	30	5
acres...	27,513	1,160	250	420	246	193	46	5
pounds harvested...	40,006,695	1,486,780	290,000	548,810	324,100	264,870	54,500	4,500
Irish potatoes harvested for home use or for sale.....farms reporting...	7,905	1,000	40	135	160	255	265	145
acres[1]..	11,877	615	166	250	86	54	46	13
bushels harvested...	2,951,480	111,065	50,260	30,695	12,895	9,895	5,200	2,120
Vegetables harvested for sale.....farms reporting...	4,613	580	40	175	125	90	115	35
dollars...	6,236,865	383,110	73,645	175,675	62,110	43,840	23,525	4,315
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	2,210	295	25	75	70	45	50	30
acres...	45,376	1,137	222	476	162	68	180	29
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	143,830	6,210	1,975	1,760	1,175	580	610	110
tons...	266,503	10,895	3,515	3,380	1,755	805	1,310	130
tons sold...	11,655	950	225	220	345	150	10	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	326,124	19,325	2,745	5,360	4,060	4,145	2,055	960
tons...	461,876	26,090	4,050	8,885	4,910	5,115	2,295	835
tons sold...	29,280	2,895	635	715	695	555	230	65
Lespedeza cut for hay[3].....acres...	1,148	65	...	...	65	...	...	...
tons...	1,210	95	...	...	95	...	...	...
tons sold...	60	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	6,498	175	...	110	...	30	...	35
tons...	8,885	190	...	120	...	35	...	35
tons sold...	150	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	30,390	1,235	1,015	140	10	65	5	...
tons, green weight...	164,752	8,525	7,275	865	40	335	10	...
Other hay cut.....acres...	17,143	1,395	450	300	210	230	130	75
tons...	21,358	1,460	300	500	215	260	130	55
tons sold...	590	160	...	60	50	50	...	...
Nursery products sold.....dollars...	2,154,250	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	2,433,065	11,775	...	10,650	425	...	700	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	378,640	27,400	...	27,400	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.
[3]Data relate only to that part of the subregion located in Maryland.

Table 8.—SUBREGION 18 .—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	7,882	2,354	349	415	460	510	415	205
Percent distribution.....percent...	xxx	100.0	14.8	17.6	19.5	21.8	17.6	8.7
Land in farms.....acres...	1,326,948	195,416	59,996	51,185	30,575	27,855	15,825	9,980
Percent distribution.....percent...	xxx	100.0	30.7	26.2	15.6	14.3	8.1	5.1
Average size of farm.....acres...	168.4	83.0	171.9	123.3	66.5	54.6	38.1	48.7
Value of land and buildings:								
Average per farm.....dollars...	20,556	13,210	29,431	16,099	10,432	9,570	6,542	6,814
Average per acre.....dollars...	124.48	156.77	165.94	127.57	166.45	183.00	168.15	138.81
Land in farms according to use:								
Cropland harvested.....farms reporting...	6,749	1,563	263	355	290	340	200	115
acres...	418,962	43,922	13,297	12,325	7,905	6,635	2,470	1,290
Percent distribution.....percent...	xxx	100.0	30.3	28.1	18.0	15.1	5.6	2.9
Cropland used only for pasture.....farms reporting...	2,414	519	119	110	70	110	75	35
acres...	118,423	15,372	5,752	2,740	1,860	2,715	1,740	565
Cropland not harvested and not pastured.....farms reporting...	1,016	260	35	25	70	45	40	45
acres...	19,864	3,450	570	520	870	505	190	795
Cropland used only for crops not harvested and not pastured.....farms reporting...	444	85	20	15	10	20	5	15
acres...	7,947	1,285	390	385	75	250	40	145
Cropland lying idle.....farms reporting...	678	205	15	15	65	35	35	40
acres...	11,917	2,165	180	135	795	255	150	650
Woodland pastured.....farms reporting...	2,601	494	109	120	70	105	65	25
acres...	84,650	12,019	3,749	2,365	1,765	2,500	1,360	280
Woodland not pastured.....farms reporting...	3,538	878	148	180	170	205	95	80
acres...	216,796	50,608	10,838	15,650	8,110	5,640	5,400	4,970
Other pasture (not cropland and not woodland).....farms reporting...	6,038	1,598	268	340	280	330	265	115
acres...	429,846	62,667	24,172	15,420	8,875	8,665	3,900	1,635
Improved (see text).....farms reporting...	1,986	461	131	120	75	85	30	20
acres...	111,658	17,087	9,817	3,375	1,320	1,735	650	190
Other land (house lots, roads, wasteland, etc.).....farms reporting...	7,541	2,259	319	405	445	495	405	190
acres...	38,407	7,378	1,618	2,165	1,190	1,195	765	445
Cropland, total.....farms reporting...	6,934	1,683	303	360	310	355	230	125
acres...	557,249	62,744	19,619	15,585	10,635	9,855	4,400	2,650
Land pastured, total.....farms reporting...	7,274	1,929	329	390	325	415	320	150
acres...	632,919	90,058	33,673	20,525	12,500	13,880	7,000	2,480
Woodland, total,.....farms reporting...	5,228	1,236	226	270	215	270	160	95
acres...	301,446	62,627	14,587	18,015	9,875	8,140	6,760	5,250
Irrigated land in farms.....farms reporting...	57	1	1	...	...	...	...	...
acres...	2,908	48	48	...	...	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	2,303	386	111	100	55	80	35	5
tons...	12,376	1,518	760	260	264	142	67	25
acres on which used...	53,236	5,764	3,054	1.050	880	420	255	105
Other pasture.....farms reporting...	827	152	42	25	35	30	20	...
tons...	5,406	487	245	100	70	60	12	...
acres on which used...	21,637	2,265	1,220	405	255	310	75	...
Corn.....farms reporting...	3,795	611	91	140	115	145	65	55
tons...	11,000	1,136	302	296	218	172	98	50
acres on which used...	64,501	5,598	1,248	1,365	1,295	960	420	310
Wheat[1].....farms reporting...	544	30	...	...	...	5	5	20
tons...	1,507	30	...	...	...	4	8	18
acres on which used...	10,243	180	...	...	...	20	30	130
Fruits, vegetables, and potatoes.....farms reporting...	589	78	3	15	5	25	20	10
tons...	5,842	184	102	22	3	35	18	4
acres on which used...	34,851	612	452	65	5	40	40	10
Other crops.....farms reporting...	3,826	697	122	190	120	155	85	25
tons...	13,767	1,908	552	548	335	340	116	17
acres on which used...	74,724	9,642	2,472	3,055	1,715	1,695	615	90
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	7,266	2,211	306	390	430	480	400	205
Not residing on farm operated.....operators reporting...	428	68	33	15	5	15	...	...
Operators not reporting residence.....number...	188	75	10	10	25	15	15	...
FARMS BY SIZE								
Under 10 acres.....number...	640	550	35	35	130	115	170	65
10 to 29 acres.....number...	631	361	16	25	75	100	95	50
30 to 49 acres.....number...	590	260	20	50	45	80	35	30
50 to 69 acres.....number...	615	210	15	40	45	55	35	20
70 to 99 acres.....number...	925	255	55	80	25	60	30	5
100 to 139 acres.....number...	1,146	301	61	50	80	65	30	15
140 to 179 acres.....number...	837	127	27	50	15	25	5	5
180 to 219 acres.....number...	640	90	30	30	20	...	10	...
220 to 259 acres.....number...	446	71	26	15	10	5	...	15
260 to 499 acres.....number...	1,021	100	45	30	15	5	5	...
500 to 999 acres.....number...	309	23	13	10	...	...	...	...
1,000 acres and over.....number...	82	6	6	...	...	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	6,966	2,139	314	390	405	445	390	195
All tenants.....number...	916	215	35	25	55	65	25	10
Croppers.....number...	60	15	5	...	...	10	...	...
All white operators:								
Owners, part owners, and managers.....number...	6,931	2,129	314	385	405	445	385	195
All tenants.....number...	911	215	35	25	55	65	25	10
Croppers.....number...	60	15	5	...	...	10	...	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	35	10	...	5	...	...	5	...
All tenants.....number...	5	...	...	...	...	...	...	...
Croppers.....number...	...	...	...	...	...	...	...	...

[1]Data relate only to that part of the subregion located in West Virginia.

Table 8.—SUBREGION 18 .—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	106	40	20	10	...	5	5	...
25 to 34 years.....operators reporting...	774	318	48	80	70	65	50	5
35 to 44 years.....operators reporting...	1,597	579	99	80	140	160	95	5
45 to 54 years.....operators reporting...	1,897	538	103	115	155	80	65	20
55 to 64 years.....operators reporting...	1,755	492	62	95	60	100	100	75
65 years and over.....operators reporting...	1,623	352	12	20	25	95	100	100
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	1,534	697	47	60	195	225	170	...
Working off their farms, by days worked, total.....operators reporting...	3,487	1,312	132	190	300	340	280	70
None.....operators reporting...	4,354	1,032	217	220	160	175	125	135
1 to 99 days.....operators reporting...	1,740	508	48	140	90	90	70	70
100 to 199 days.....operators reporting...	489	161	11	30	30	60	30	...
200 days or more.....operators reporting...	1,258	643	73	20	180	190	180	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	1,683	1,026	86	95	205	250	260	130
No tractor and only 1 horse or mule.....farms reporting...	331	165	25	10	25	40	40	25
No tractor and 2 or more horses and/or mules.....farms reporting...	786	150	15	15	25	50	30	15
Tractor and horses and/or mules.....farms reporting...	2,056	261	61	100	30	45	15	10
Tractor and no horses or mules.....farms reporting...	3,026	752	162	195	175	125	70	25
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	5,696	1,683	308	325	340	350	275	85
Electricity.....farms reporting...	7,610	2,269	334	410	430	505	400	190
Television set.....farms reporting...	3,284	899	164	155	165	190	165	60
Piped running water.....farms reporting...	5,305	1,638	313	345	320	315	215	130
Home freezer.....farms reporting...	3,086	877	237	200	135	185	90	30
Electric pig brooder.....farms reporting...	102	5	...	...	5	...	...	...
Power feed grinder.....farms reporting...	2,231	276	116	90	20	35	15	...
Milking machine.....farms reporting...	1,334	221	61	90	30	35	5	...
Grain combines.....farms reporting...	648	77	32	30	10	5	...	...
number...	664	82	32	35	10	5	...	...
Corn pickers.....farms reporting...	765	65	20	20	20	...	5	...
number...	766	65	20	20	20	...	5	...
Pick-up hay balers.....farms reporting...	1,477	203	83	70	20	25	5	...
number...	1,480	203	83	70	20	25	5	...
Field forage harvesters.....farms reporting...	275	25	15	5	...	5	...	...
number...	277	25	15	5	...	5	...	...
Motortrucks.....farms reporting...	4,335	1,119	284	260	235	205	100	35
number...	5,878	1,340	440	275	280	210	100	35
Tractors.....farms reporting...	5,883	1,524	274	360	305	300	195	90
number...	10,190	2,276	546	580	425	405	225	95
Wheel tractors other than garden.....farms reporting...	5,040	1,008	223	290	205	170	85	35
number...	6,985	1,199	319	355	215	190	85	35
Garden tractors.....farms reporting...	2,867	1,044	209	215	210	215	135	60
number...	2,971	1,063	223	215	210	215	140	60
Crawler tractors.....farms reporting...	186	12	2	10	...	...	...	...
number...	234	14	4	10	...	...	...	...
Automobiles.....farms reporting...	6,571	1,909	319	365	360	420	320	125
number...	9,417	2,481	601	460	415	495	370	140
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers.....farms reporting...	7,557	2,229	329	405	415	495	385	200
persons...	22,740	4,045	1,000	700	725	805	570	245
Family workers, including operator.....farms reporting...	7,345	2,208	308	405	415	495	385	200
Operators working 1 hour or more.....persons...	7,213	2,178	308	400	405	490	380	195
1 to 14 hours.....persons...	1,490	618	23	60	105	160	210	60
15 hours or more.....persons...	5,723	1,560	285	340	300	330	170	135
Unpaid members of operator's family.....farms reporting...	3,047	855	160	175	150	205	120	45
persons...	4,345	1,185	235	225	255	270	155	45
Hired workers.....farms reporting...	2,074	322	172	60	40	40	5	5
persons...	11,182	682	457	75	65	45	35	5
Regular workers (to be employed 150 days or more).....farms reporting...	1,367	207	152	35	15	5	...	...
persons...	3,736	398	333	40	20	5	...	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	1,138	148	38	30	35	35	5	5
persons...	7,446	284	124	35	45	40	35	5
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	7,862	2,349	349	415	460	510	415	200
Machine hire and/or hired labor.....farms reporting...	6,219	1,479	309	300	255	310	205	100
Machine hire.....farms reporting...	5,295	1,254	224	260	215	280	190	85
dollars...	1,120,338	147,095	53,400	33,655	25,705	22,195	8,715	3,425
Hired labor.....farms reporting...	4,678	929	294	225	150	145	55	60
dollars...	9,267,210	919,150	715,550	86,415	63,895	39,155	11,180	2,955
$1 to $499.....farms reporting...	2,778	621	101	170	115	125	50	60
$500 to $999.....farms reporting...	505	95	40	25	20	10	...	...
$1,000 to $2,499.....farms reporting...	787	142	87	30	10	10	5	...
$2,500 to $4,999.....farms reporting...	311	47	47	...	...	...	...	...
$5,000 and over.....farms reporting...	297	24	19	...	5	...	...	...
Feed for livestock and poultry.....farms reporting...	7,282	2,314	349	405	450	510	400	200
dollars...	23,517,473	17,379,245	10,004,530	3,548,755	2,029,420	1,213,310	489,435	93,795
Gasoline and other petroleum fuel and oil.....farms reporting...	5,929	1,454	339	370	275	275	150	45
dollars...	2,486,114	470,190	266,685	97,815	53,180	38,495	11,665	2,350
Commercial fertilizer and fertilizing material.....farms reporting...	5,825	1,155	200	265	190	275	145	80
dollars...	2,195,738	222,054	81,584	51,670	36,580	32,005	15,905	4,310
tons...	50,331	5,329	1,961	1,266	890	768	330	114
acres on which used...	258,689	24,061	8,446	5,895	4,215	3,430	1,430	645
Lime and liming material.....farms reporting...	1,422	222	42	50	35	50	25	20
dollars...	154,564	17,148	2,723	3,360	2,410	6,760	1,240	655
tons...	48,860	4,102	837	1,030	850	815	370	200
acres on which used...	28,801	2,422	457	630	525	495	210	105

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 8.—SUBREGION 18 .—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	75,056,991	29,145,190	16,403,375	6,380,417	3,375,884	2,066,768	785,696	133,050
All crops sold.....dollars...	23,754,091	741,668	456,800	121,341	93,736	52,211	15,191	2,389
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	4,106,317	324,110	90,117	92,995	89,775	36,761	12,313	2,149
Vegetables sold.....dollars...	211,465	10,645	...	...	875	7,070	2,700	...
Fruits and nuts sold.....dollars...	18,801,274	406,913	366,683	28,346	3,086	8,380	178	240
Horticultural specialties sold.....dollars...	635,035	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	51,087,201	28,359,422	15,919,325	6,246,726	3,281,848	2,011,922	769,015	130,586
Dairy products sold.....dollars...	8,713,859	815,440	303,075	300,980	112,235	70,440	19,385	9,325
Poultry and poultry products sold.....dollars...	27,861,915	25,434,817	14,586,102	5,398,715	2,949,930	1,728,140	670,285	101,645
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	14,511,427	2,109,165	1,030,148	547,031	219,683	213,342	79,345	19,616
Forest products sold.....dollars...	215,699	44,100	27,250	12,350	300	2,635	1,490	75
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	3,173	576	101	125	80	135	85	50
number...	7,106	1,110	270	275	150	220	125	70
All cattle and calves.....farms reporting...	7,141	1,876	316	370	320	420	290	160
number...	239,941	33,599	13,314	9,090	4,570	4,300	1,650	675
Cows, including heifers that have calved.....farms reporting...	6,964	1,791	306	370	285	390	285	155
number...	116,088	16,132	5,967	4,545	2,260	2,075	865	420
Milk cows.....farms reporting...	6,089	1,613	248	350	255	355	260	145
number...	50,068	6,743	1,703	1,900	1,155	1,085	540	360
All hogs and pigs.....farms reporting...	5,472	1,486	236	285	255	350	245	115
number...	84,064	13,311	3,521	3,810	2,380	1,930	1,285	385
Born before June 1.....number...	33,115	5,374	1,624	1,360	740	850	555	245
Chickens 4 months old and over....farms reporting...	5,844	1,547	182	235	270	325	330	205
number...	1,049,404	489,053	148,613	95,155	80,005	79,035	57,530	28,715
Sheep, total.....farms reporting...	2,227	502	132	145	90	65	55	15
number...	87,601	16,642	7,712	4,815	1,950	965	935	265
Number 1 year and over:								
Ewes.....number...	71,423	13,694	6,249	3,785	1,735	855	820	250
Rams and wethers.....number...	2,882	488	218	110	70	50	30	10
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	6,770	1,621	281	360	265	355	250	110
number...	115,717	16,457	6,687	4,390	2,155	2,230	755	240
dollars...	10,025,383	1,370,872	733,537	320,630	120,530	143,570	41,490	11,115
Hogs and pigs sold alive.....farms reporting...	3,998	864	144	200	180	195	110	35
number...	92,362	15,118	4,898	3,785	3,025	1,975	1,195	240
dollars...	2,865,438	428,365	133,885	145,220	67,305	56,140	21,715	4,100
Chickens sold.....farms reporting...	4,199	2,112	302	370	415	495	390	140
dollars...	11,840,160	11,080,016	4,599,621	2,823,935	1,883,285	1,312,585	437,285	23,305
Chicken eggs sold.....farms reporting...	4,352	1,145	130	180	185	220	230	200
dozens...	7,607,949	4,330,965	1,432,025	807,470	736,130	757,125	412,410	185,805
dollars...	3,687,344	2,231,283	840,183	445,280	350,445	332,580	189,955	72,840
Milk sold[1].....pounds...	208,538,081	20,362,139	6,013,740	7,180,506	3,563,200	2,332,011	793,914	478,768
dollars...	8,713,859	815,440	303,075	300,980	112,235	70,440	19,385	9,325
Sheep sold.....farms reporting...	2,177	468	123	130	95	55	55	10
number...	76,689	14,486	7,441	3,905	1,700	650	670	120
dollars...	1,310,487	248,463	129,483	68,240	26,315	10,285	11,950	2,190
Farms reporting by number of chickens on hand:								
Under 400 chickens.....farms reporting...	5,182	1,162	87	155	190	235	295	200
400 to 799 chickens.....farms reporting...	453	211	31	30	50	65	30	5
800 to 1,599 chickens.....farms reporting...	156	126	36	30	30	25	5	...
1,600 to 3,199 chickens.....farms reporting...	41	41	21	20	...	...	...	...
3,200 chickens and over.....farms reporting...	12	7	7	...	...	...	...	...
Farms reporting by dozens of eggs sold:								
Under 800 dozen.....farms reporting...	2,500	416	31	90	70	70	60	95
800 to 1,999 dozen.....farms reporting...	806	195	5	5	20	10	75	80
2,000 to 4,999 dozen.....farms reporting...	712	300	25	40	40	80	90	25
5,000 dozen and over.....farms reporting...	334	234	69	45	55	60	5	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 8.—SUBREGION 18.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	5,472	1,102	142	270	225	240	140	85
acres...	91,901	9,505	1,710	2,555	2,350	1,635	820	435
Corn harvested for grain.....farms reporting...	5,066	1,007	107	245	220	225	130	80
acres...	72,794	7,746	1,091	1,920	2,165	1,445	710	415
bushels harvested...	2,928,315	283,550	53,555	68,685	82,225	43,725	23,150	12,210
bushels sold...	604,270	32,650	5,220	3,815	17,750	3,365	2,450	50
Wheat threshed or combined.....farms reporting...	3,645	594	84	165	125	100	75	45
acres...	51,806	5,115	980	1,460	1,360	610	470	235
bushels harvested...	1,349,144	133,175	30,355	39,085	31,865	16,185	10,405	5,280
bushels sold...	1,041,636	88,585	22,795	28,360	24,105	11,025	2,100	200
Oats threshed or combined.....farms reporting...	2,227	302	62	85	45	65	35	10
acres...	18,254	1,797	507	580	210	315	140	45
bushels harvested...	728,195	66,730	22,525	19,870	9,465	9,135	4,640	1,095
bushels sold...	50,475	3,000	...	1,500	1,500	...	...	...
Barley threshed or combined.....farms reporting...	3,268	481	91	170	85	100	25	10
acres...	39,218	4,505	1,505	1,555	510	735	165	35
bushels harvested...	1,549,715	181,395	67,305	59,840	19,370	29,510	4,245	1,125
bushels sold...	184,445	21,320	10,590	6,375	2,600	1,755	...	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	1,043	153	58	35	20	30	5	5
acres...	46,618	1,297	1,076	91	40	75	5	10
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	55,285	5,588	2,793	1,310	535	730	130	90
tons...	106,738	10,690	5,750	2,645	925	1,100	145	125
tons sold...	5,353	195	75	95	10	15	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	74,665	10,279	2,444	2,920	2,030	1,975	570	340
tons...	84,790	11,532	3,162	3,400	2,190	1,830	580	370
tons sold...	5,400	300	120	95	70	15	...	...
Lespedeza cut for hay.....acres...	12,685	1,335	190	430	310	300	105	...
tons...	11,332	1,315	175	465	360	240	75	...
tons sold...	885	250	...	235	...	...	15	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	4,004	525	140	180	90	85	30	...
tons...	4,845	765	240	305	95	95	30	...
tons sold...	140	15	...	...	...	15	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	5,751	335	250	65	20	...	...	...
tons, green weight...	28,312	2,105	1,815	40	250	...	...	...
Other hay cut.....acres...	17,307	3,643	1,753	1,070	445	215	65	95
tons...	17,706	3,968	1,773	1,480	345	225	55	90
tons sold...	420	...	...	...	...	...	...	...
Nursery products sold.....dollars...	448,500	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	145,860	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	40,675	...	...	...	...	...	...	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 8.—SUBREGION 26[1]—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	10,728	2,176	145	392	620	449	405	165
Percent distribution.....percent...	xxx	100.0	6.7	18.0	28.5	20.6	18.6	7.6
Land in farms.....acres...	2,633,676	340,526	47,579	79,285	97,572	61,835	40,540	13,715
Percent distribution.....percent...	xxx	100.0	14.0	23.3	28.7	18.2	11.9	4.0
Average size of farm.....acres...	245.5	156.5	328.1	202.3	157.4	137.7	100.1	83.1
Value of land and buildings:								
Average per farm.....dollars...	15,197	8,830	24,088	10,686	8,937	5,813	6,464	4,803
Average per acre.....dollars...	63.55	55.12	68.45	54.51	54.55	42.00	63.29	51.46
Land in farms according to use:								
Cropland harvested.....farms reporting...	10,100	1,759	123	312	500	374	325	125
acres...	363,861	39,475	5,736	8,030	12,307	6,692	5,050	1,660
Percent distribution.....percent...	xxx	100.0	14.5	20.3	31.2	17.0	12.8	4.2
Cropland used only for pasture.....farms reporting...	3,267	473	42	94	117	85	100	35
acres...	158,991	10,062	1,581	1,195	2,536	1,635	1,935	1,180
Cropland not harvested and not pastured.....farms reporting...	1,442	277	17	45	65	60	75	15
acres...	35,108	5,240	580	1,400	710	1,270	1,225	55
Cropland used only for crops not harvested and not pastured.....farms reporting...	541	76	1	20	15	15	25	...
acres...	9,681	940	5	255	155	275	250	...
Cropland lying idle.....farms reporting...	996	216	16	25	55	50	55	15
acres...	25,427	4,300	575	1,145	555	995	975	55
Woodland pastured.....farms reporting...	6,136	989	81	197	268	203	165	75
acres...	494,516	65,971	9,799	16,255	18,758	12,189	6,580	2,390
Woodland not pastured.....farms reporting...	5,520	1,047	90	185	314	198	170	90
acres...	683,196	105,195	10,316	25,173	31,180	21,396	12,130	5,000
Other pasture (not cropland and not woodland).....farms reporting...	8,770	1,716	132	332	504	348	285	115
acres...	844,823	106,121	18,381	25,805	30,645	15,600	12,665	3,025
Improved (see text).....farms reporting...	3,252	413	56	66	141	75	55	20
acres...	176,054	15,057	4,977	3,000	4,315	1,430	1,180	155
Other land (house lots, roads, wasteland, etc.).....farms reporting...	9,615	1,870	132	346	519	373	345	155
acres...	53,181	8,462	1,186	1,427	1,436	3,053	955	405
Cropland, total.....farms reporting...	10,253	1,824	133	332	510	384	340	125
acres...	557,960	54,777	7,897	10,625	15,553	9,597	8,210	2,895
Land pastured, total.....farms reporting...	10,291	1,934	143	362	540	404	350	135
acres...	1,498,330	182,154	29,761	43,255	51,939	29,424	21,180	6,595
Woodland, total.....farms reporting...	9,340	1,679	113	312	490	334	300	130
acres...	1,177,712	171,166	20,115	41,428	49,938	33,585	18,710	7,390
Irrigated land in farms.....farms reporting...	74	15	...	10	5	...	...	...
acres...	1,488	55	...	45	10	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	3,686	350	39	80	80	46	85	20
tons...	14,261	595	118	147	111	68	140	11
acres on which used...	59,702	2,899	603	774	540	312	595	75
Other pasture.....farms reporting...	1,184	101	8	28	10	25	25	5
tons...	5,995	234	30	62	24	53	61	4
acres on which used...	24,327	1,013	256	237	125	235	150	10
Corn.....farms reporting...	6,090	565	47	114	152	107	75	70
tons...	10,328	678	88	219	157	102	68	44
acres on which used...	49,252	4,023	720	1,217	988	563	300	235
Wheat[1].....farms reporting...	1,991	395	50	80	137	68	40	20
tons...	2,554	372	75	96	111	57	25	8
acres on which used...	14,726	2,370	533	514	688	435	150	50
Fruits, vegetables, and potatoes.....farms reporting...	1,541	270	21	32	67	60	65	25
tons...	2,834	105	10	19	24	18	21	13
acres on which used...	13,741	314	26	35	83	70	70	30
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	6,416	454	70	79	150	103	42	10
acres on which used...	32,187	2,689	523	333	895	653	220	65
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	10,098	2,121	137	381	610	438	390	165
Not residing on farm operated.....operators reporting...	509	39	3	11	5	5	15	...
Operators not reporting residence.....number...	121	16	5	...	5	6	...	...
FARMS BY SIZE								
Under 10 acres.....number...	397	322	7	50	105	65	65	30
10 to 29 acres.....number...	465	210	20	35	50	45	40	20
30 to 49 acres.....number...	592	152	1	15	26	30	55	25
50 to 69 acres.....number...	730	185	15	15	45	45	45	20
70 to 99 acres.....number...	1,242	252	12	55	75	45	50	15
100 to 139 acres.....number...	1,662	291	6	55	75	80	60	15
140 to 179 acres.....number...	1,226	175	5	40	50	45	20	15
180 to 219 acres.....number...	890	120	10	20	40	20	20	10
220 to 259 acres.....number...	610	105	10	15	45	25	10	...
260 to 499 acres.....number...	1,767	245	30	60	80	25	35	15
500 to 999 acres.....number...	825	92	22	20	25	20	5	...
1,000 acres and over.....number...	322	27	7	12	4	4	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	10,319	2,094	144	386	610	409	390	155
All tenants.....number...	409	82	1	6	10	40	15	10
Croppers.....number...	61	6	...	6	...	...	...	...
All white operators:								
Owners, part owners, and managers.....number...	10,298	2,089	144	386	610	409	385	155
All tenants.....number...	404	82	1	6	10	40	15	10
Croppers.....number...	61	6	...	6	...	...	...	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	21	5	...	...	...	...	5	...
All tenants.....number...	5	...	...	...	...	...	...	...
Croppers.....number...	...	...	...	...	...	...	...	...

NA Not available. [1]Data relate only to that part of the subregion located in West Virginia.

Table 8.—SUBREGION 26.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	50,779,969	19,539,272	6,097,467	6,151,649	4,679,682	1,706,824	796,468	107,182
All crops sold.....dollars...	7,233,531	211,356	47,458	29,441	78,930	27,236	18,617	9,674
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	2,268,014	178,992	34,841	23,151	73,518	24,251	15,199	8,032
Vegetables sold.....dollars...	227,146	2,965	400	850	1,065	75	575	...
Fruits and nuts sold.....dollars...	4,350,346	25,399	10,717	2,940	4,347	2,910	2,843	1,642
Horticultural specialties sold.....dollars...	388,025	4,000	1,500	2,500	...	...	...	...
All livestock and livestock products sold....dollars...	42,567,492	19,192,456	6,041,309	6,051,093	4,565,577	1,666,638	770,481	97,358
Dairy products sold.....dollars...	7,657,451	131,242	3,066	21,347	46,835	33,349	22,135	4,510
Poultry and poultry products sold.....dollars...	19,342,327	17,786,331	5,763,780	5,687,219	4,160,817	1,461,260	644,950	68,305
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	15,567,714	1,274,883	274,463	342,527	357,925	172,029	103,396	24,543
Forest products sold.....dollars...	978,946	135,460	8,700	71,115	35,175	12,950	7,370	150
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	6,113	830	51	174	232	173	150	50
number...	13,773	1,424	110	337	387	250	250	90
All cattle and calves.....farms reporting...	10,010	1,753	137	322	495	359	310	130
number...	264,185	23,331	4,665	6,120	6,453	3,253	2,280	560
Cows, including heifers that have calved.....farms reporting...	9,897	1,732	136	317	485	354	310	130
number...	134,438	12,920	2,347	3,106	3,658	2,014	1,390	405
Milk cows.....farms reporting...	9,094	1,648	120	306	458	339	300	125
number...	58,821	5,110	390	880	1,570	1,190	770	310
All hogs and pigs.....farms reporting...	7,821	1,569	94	282	469	329	280	115
number...	70,839	10,744	1,469	2,577	3,132	2,001	1,255	310
Born before June 1.....number...	33,757	5,807	694	1,445	1,551	1,127	765	225
Chickens 4 months old and over....farms reporting...	8,835	1,688	99	301	480	333	315	160
number...	736,101	268,374	21,652	58,552	92,480	45,770	36,625	13,295
Sheep, total.....farms reporting...	4,672	1,044	90	245	302	192	170	45
number...	196,450	32,193	5,249	9,421	8,992	4,286	3,465	780
Number 1 year and over:								
Ewes.....number...	150,978	24,093	4,131	6,509	6,815	3,308	2,730	600
Rams and wethers.....number...	6,972	1,042	156	281	302	148	135	20
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	9,639	1,562	112	301	430	329	265	125
number...	131,946	10,271	1,941	2,586	2,887	1,537	1,010	310
dollars...	10,693,043	655,790	137,493	182,484	183,590	86,753	51,235	14,235
Hogs and pigs sold alive.....farms reporting...	4,006	641	52	133	223	123	100	10
number...	68,869	8,426	1,455	1,749	2,484	1,668	1,020	50
dollars...	1,891,591	190,084	53,136	42,774	50,594	26,710	16,300	570
Chickens sold.....farms reporting...	4,241	2,029	124	381	590	449	370	115
dollars...	11,797,341	11,392,384	2,556,372	3,895,976	3,141,546	1,277,715	498,410	22,365
Chicken eggs sold.....farms reporting...	5,556	980	63	117	278	182	195	145
dozens...	4,548,030	2,268,945	203,997	503,863	805,110	367,495	279,985	108,495
dollars...	2,100,055	1,129,432	108,006	254,395	413,146	181,805	128,140	43,940
Milk sold[1].....pounds...	188,866,644	5,863,972	174,180	827,645	1,993,236	1,645,048	994,452	229,411
dollars...	7,657,451	131,242	3,066	21,347	46,835	33,349	22,135	4,510
Sheep sold.....farms reporting...	4,602	1,018	94	235	292	187	170	40
number...	153,432	23,247	4,386	5,892	6,929	3,375	2,140	525
dollars...	2,441,807	343,847	70,975	92,208	97,527	47,427	28,110	7,600
Farms reporting by number of chickens on hand:								
Under 400 chickens.....farms reporting...	8,523	1,467	82	264	388	288	285	160
400 to 799 chickens.....farms reporting...	233	148	15	17	56	30	30	...
800 to 1,599 chickens.....farms reporting...	67	61	...	10	36	15	...	...
1,600 to 3,199 chickens.....farms reporting...	6	6	1	5	...	...	...	...
3,200 chickens and over.....farms reporting...	6	6	1	5	...	...	...	...
Farms reporting by dozens of eggs sold:								
Under 800 dozen.....farms reporting...	4,353	538	34	77	151	106	85	85
800 to 1,999 dozen.....farms reporting...	688	139	11	3	15	10	45	55
2,000 to 4,999 dozen.....farms reporting...	317	153	1	17	30	40	60	5
5,000 dozen and over.....farms reporting...	198	150	17	20	82	26	5	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 8.—SUBREGION 26.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	35	5	...	...	...	5	...	...
25 to 34 years.....operators reporting...	802	270	19	60	111	30	50	...
35 to 44 years.....operators reporting...	1,978	537	35	97	160	125	100	20
45 to 54 years.....operators reporting...	2,212	479	48	79	156	106	55	35
55 to 64 years.....operators reporting...	2,851	497	27	99	85	131	115	40
65 years and over.....operators reporting...	2,719	378	11	57	108	47	85	70
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	1,720	588	37	75	171	155	150	...
Working off their farms, by days worked, total.....operators reporting...	4,196	1,058	50	167	330	231	235	45
None.....operators reporting...	6,307	997	95	204	240	198	155	105
1 to 99 days.....operators reporting...	2,455	531	38	82	175	81	110	45
100 to 199 days.....operators reporting...	461	125	...	35	40	35	15	...
200 days or more.....operators reporting...	1,280	402	12	50	115	115	110	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	2,067	848	23	125	220	180	205	95
No tractor and only 1 horse or mule.....farms reporting...	998	191	5	25	56	50	40	15
No tractor and 2 or more horses and/or mules.....farms reporting...	2,286	311	5	81	65	80	55	25
Tractor and horses and/or mules.....farms reporting...	2,829	328	41	68	111	43	55	10
Tractor and no horses or mules.....farms reporting...	2,548	498	71	93	168	96	50	20
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	4,842	741	69	141	180	146	135	70
Electricity.....farms reporting...	10,181	2,085	145	387	575	433	390	155
Television set.....farms reporting...	2,910	511	75	93	113	105	95	30
Piped running water.....farms reporting...	6,634	1,332	144	291	365	237	195	100
Home freezer.....farms reporting...	2,892	504	73	138	122	76	75	20
Electric pig brooder.....farms reporting...	66	11	...	6	5	...	...	...
Power feed grinder.....farms reporting...	2,333	262	47	57	77	36	35	10
Milking machine.....farms reporting...	924	15	...	...	15	...	...	...
Grain combines.....farms reporting...	406	26	5	6	5	10	...	...
number...	407	26	5	6	5	10	...	...
Corn pickers.....farms reporting...	280	36	1	10	15	10	...	...
number...	285	41	1	10	20	10	...	...
Pick-up hay balers.....farms reporting...	1,616	146	51	33	26	26	5	5
number...	1,646	151	51	33	26	26	5	10
Field forage harvesters.....farms reporting...	293	12	6	6	...	...	...	...
number...	299	12	6	6	...	...	...	...
Motortrucks.....farms reporting...	6,102	1,120	120	232	300	253	155	60
number...	7,332	1,284	210	252	331	271	155	65
Tractors.....farms reporting...	5,813	1,036	117	196	354	184	140	45
number...	8,548	1,444	218	294	472	230	165	65
Wheel tractors other than garden.....farms reporting...	5,284	806	112	141	279	139	105	30
number...	6,435	914	151	170	294	149	110	40
Garden tractors.....farms reporting...	1,743	464	60	86	162	76	55	25
number...	1,799	492	61	102	173	76	55	25
Crawler tractors.....farms reporting...	278	38	6	22	5	5	...	...
number...	314	38	6	22	5	5	...	...
Automobiles.....farms reporting...	6,209	1,359	129	294	407	219	245	65
number...	8,009	1,534	192	320	462	230	260	70
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers.....farms reporting...	10,242	2,086	145	382	590	444	375	150
persons...	21,711	3,821	393	754	1,139	755	585	195
Family workers, including operator.....farms reporting...	10,060	2,067	137	376	585	444	375	150
Operators working 1 hour or more.....persons...	9,873	2,046	137	376	570	443	370	150
1 to 14 hours.....persons...	1,830	477	21	51	125	120	135	25
15 hours or more.....persons...	8,043	1,569	116	325	445	323	235	125
Unpaid members of operator's family.....farms reporting...	4,234	948	68	178	323	194	150	35
persons...	6,285	1,355	141	258	469	242	200	45
Hired workers.....farms reporting...	2,128	237	54	68	70	35	10	...
persons...	5,553	420	115	120	100	70	15	...
Regular workers (to be employed 150 days or more).....farms reporting...	1,115	79	33	31	15	...	...	...
persons...	2,286	133	54	59	20	...	...	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	1,343	176	31	45	55	35	10	...
persons...	3,267	287	61	61	80	70	15	...
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	10,673	2,166	145	392	620	449	400	160
Machine hire and/or hired labor.....farms reporting...	8,117	1,319	124	242	405	278	175	95
Machine hire.....farms reporting...	6,347	1,075	69	208	325	233	170	70
dollars...	891,652	77,987	7,693	16,876	26,478	14,010	10,245	2,685
Hired labor.....farms reporting...	6,169	855	108	176	259	167	90	55
dollars...	4,971,764	327,821	93,229	110,781	80,711	34,635	4,695	3,790
$1 to $499.....farms reporting...	4,508	683	54	123	214	147	90	55
$500 to $999.....farms reporting...	555	76	37	14	15	10	...	...
$1,000 to $2,499.....farms reporting...	646	64	13	26	15	10	...	...
$2,500 to $4,999.....farms reporting...	278	29	2	12	15	...	...	...
$5,000 and over.....farms reporting...	182	3	2	1	...	...	...	...
Feed for livestock and poultry.....farms reporting...	9,602	2,121	145	392	620	434	390	140
dollars...	17,614,950	12,852,156	4,134,043	4,236,543	3,021,395	984,655	429,880	45,640
Gasoline and other petroleum fuel and oil.....farms reporting...	7,249	1,276	130	277	380	249	180	60
dollars...	1,813,546	220,354	50,610	54,207	60,272	33,840	17,500	3,925
Commercial fertilizer and fertilizing material.....farms reporting...	8,177	1,100	91	207	288	219	200	95
dollars...	1,897,161	107,347	17,063	27,238	26,377	17,789	13,860	5,020
tons...	42,502	2,435	395	622	566	404	356	92
acres on which used...	193,695	13,227	2,661	3,047	3,311	2,258	1,485	465
Lime and liming material.....farms reporting...	2,972	268	34	36	91	42	55	10
dollars...	259,616	18,831	3,481	4,131	6,814	2,650	1,640	115
tons...	76,771	5,216	1,319	1,059	1,648	635	500	55
acres on which used...	43,646	3,087	891	666	799	321	375	35

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 8.—SUBREGION 26.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	7,640	1,107	80	216	347	229	160	75
acres...	62,006	6,436	1,051	1,767	1,718	1,020	615	265
Corn harvested for grain.....farms reporting...	7,267	1,056	70	205	327	219	160	75
acres...	49,757	5,441	606	1,435	1,633	932	570	265
bushels harvested...	2,538,651	270,540	27,055	67,495	84,790	50,300	26,650	14,250
bushels sold...	313,115	22,745	5,095	375	10,900	3,200	2,550	625
Wheat threshed or combined.....farms reporting...	3,808	638	52	135	189	122	100	40
acres...	26,699	3,595	561	702	1,204	583	400	145
bushels harvested...	649,407	87,912	13,667	17,727	30,419	13,714	9,145	3,240
bushels sold...	335,485	36,034	10,584	6,245	14,525	3,765	410	505
Oats threshed or combined.....farms reporting...	3,019	561	45	112	196	113	75	20
acres...	16,816	2,665	344	604	965	467	250	35
bushels harvested...	663,240	102,299	15,117	23,950	35,040	18,422	8,765	1,005
bushels sold...	30,075	3,100	750	...	1,400	...	950	...
Barley threshed or combined.....farms reporting...	1,250	174	44	33	41	41	15	...
acres...	9,648	976	477	169	153	152	25	...
bushels harvested...	357,448	37,401	19,134	5,595	5,887	5,780	1,005	...
bushels sold...	25,032	2,450	1,160	...	725	500	65	...
Vegetables harvested for sale.....farms reporting...	443	31	5	6	5	5	10	...
dollars...	227,146	2,965	400	850	1,065	75	575	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	2,508	269	19	49	86	45	35	35
acres...	19,589	399	63	57	103	65	76	35
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	45,500	4,005	711	526	1,152	966	620	30
tons...	96,565	7,062	1,671	980	1,851	1,625	890	45
tons sold...	7,106	115	10	...	75	...	30	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	104,437	13,765	1,967	2,739	4,729	2,015	1,615	700
tons...	137,950	18,151	2,855	3,965	6,294	2,576	1,760	700
tons sold...	4,271	305	...	10	165	...	20	110
Lespedeza cut for hay.....acres...	16,084	540	...	45	240	85	120	50
tons...	15,546	480	...	55	230	95	65	35
tons sold...	1,213	10	...	...	...	...	...	10
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	14,091	1,289	192	154	493	245	120	85
tons...	19,426	1,576	222	211	663	250	140	90
tons sold...	594	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	3,746	134	75	15	40	4	...	...
tons, green weight...	21,259	970	640	140	160	30	...	...
Other hay cut.....acres...	42,271	4,742	326	1,121	1,420	855	880	140
tons...	42,681	5,012	412	1,539	1,410	751	785	115
tons sold...	555	45	20	...	...	...	25	...
Nursery products sold.....dollars...	185,000	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	147,500	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	55,525	4,000	1,500	2,500	...	...	...	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 8.—SUBREGION 33.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	20,509	4,323	179	807	1,051	1,031	825	430
Percent distribution.....percent...	xxx	100.0	4.1	18.7	24.3	23.8	19.1	9.9
Land in farms.....acres...	1,961,309	339,602	22,996	77,390	77,951	75,660	52,385	33,220
Percent distribution.....percent...	xxx	100.0	6.8	22.8	23.0	22.3	15.4	9.8
Average size of farm.....acres...	95.6	78.6	128.5	95.9	74.2	73.4	63.5	77.3
Value of land and buildings:								
Average per farm.....dollars...	8,223	7,066	17,418	9,349	6,407	6,811	5,248	4,490
Average per acre.....dollars...	88.24	89.74	135.93	97.07	81.35	88.43	84.23	69.55
Land in farms according to use:								
Cropland harvested.....farms reporting...	19,686	3,687	153	682	906	861	705	380
acres...	305,117	44,030	3,028	8,327	10,615	10,755	7,115	4,190
Percent distribution.....percent...	xxx	100.0	6.9	18.9	24.1	24.4	16.2	9.5
Cropland used only for pasture.....farms reporting...	5,867	768	32	146	135	205	150	100
acres...	149,352	11,103	1,478	1,925	1,525	4,105	1,305	765
Cropland not harvested and not pastured.....farms reporting...	6,036	1,759	76	376	471	371	290	175
acres...	62,603	14,731	510	2,787	5,105	2,714	2,480	1,135
Cropland used only for crops not harvested and not pastured.....farms reporting...	1,917	416	20	115	91	100	65	25
acres...	15,702	1,765	125	325	580	450	190	95
Cropland lying idle.....farms reporting...	4,848	1,498	61	296	410	331	235	165
acres...	46,901	12,966	385	2,462	4,525	2,264	2,290	1,040
Woodland pastured.....farms reporting...	11,099	1,980	76	362	461	476	395	210
acres...	307,060	38,379	1,920	7,789	8,045	9,005	7,360	4,260
Woodland not pastured.....farms reporting...	11,515	3,146	138	596	746	756	595	315
acres...	722,820	185,134	11,341	46,905	42,148	40,015	26,190	18,535
Other pasture (not cropland and not woodland).....farms reporting...	13,346	2,985	122	586	766	701	535	275
acres...	350,599	33,994	4,001	6,633	8,090	6,960	5,450	2,860
Improved (see text).....farms reporting...	5,393	1,740	97	371	491	361	270	150
acres...	82,784	17,569	3,461	4,398	3,895	2,895	1,855	1,065
Other land (house lots, roads, wasteland, etc.).....farms reporting...	18,133	4,148	174	792	976	1,006	805	395
acres...	63,758	12,231	718	3,024	2,423	2,106	2,485	1,475
Cropland, total.....farms reporting...	20,001	3,912	163	747	956	906	750	390
acres...	517,072	69,864	5,016	13,039	17,245	17,574	10,900	6,090
Land pastured, total.....farms reporting...	17,987	3,743	149	702	926	891	700	375
acres...	807,011	83,476	7,399	16,347	17,660	20,070	14,115	7,885
Woodland, total.....farms reporting...	17,049	3,603	144	677	846	846	720	370
acres...	1,029,880	223,513	13,261	54,694	50,193	49,020	33,550	22,795
Irrigated land in farms.....farms reporting...	367	20	5	...	...	10	5	...
acres...	2,305	70	30	...	...	35	5	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	6,186	965	27	142	165	266	225	140
tons...	12,838	1,533	71	341	240	337	318	226
acres on which used...	64,369	7,287	312	1,430	1,075	1,875	1,550	1,045
Other pasture.....farms reporting...	2,641	544	36	81	156	121	95	55
tons...	6,401	1,017	119	156	308	227	153	54
acres on which used...	36,939	5,363	535	1,133	1,385	1,110	670	530
Corn.....farms reporting...	15,167	2,780	122	466	726	661	500	305
tons...	18,570	3,667	211	707	1,058	886	510	295
acres on which used...	88,209	18,794	1,105	3,614	5,125	4,635	2,580	1,735
Tobacco[1].....farms reporting...	8,498	205	5	40	45	80	30	5
tons...	8,271	126	2	28	42	46	6	2
acres on which used...	11,912	225	5	45	70	80	20	5
Fruits, vegetables, and potatoes.....farms reporting...	6,212	855	25	145	195	200	200	90
tons...	11,635	597	16	192	173	82	102	32
acres on which used...	29,289	1,760	40	525	410	340	345	100
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	4,596	629	46	153	161	122	116	31
acres on which used...	24,363	3,665	200	835	1,095	830	465	240
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	19,491	4,200	177	771	1,016	1,006	815	415
Not residing on farm operated.....operators reporting...	621	62	2	15	20	15	...	10
Operators not reporting residence.....number...	397	61	...	21	15	10	10	5
FARMS BY SIZE								
Under 10 acres.....number...	2,025	555	30	80	155	125	105	60
10 to 29 acres.....number...	3,555	805	20	185	180	190	185	45
30 to 49 acres.....number...	3,405	665	25	90	160	180	135	75
50 to 69 acres.....number...	2,770	540	15	135	115	105	105	65
70 to 99 acres.....number...	2,920	600	35	95	180	120	105	65
100 to 139 acres.....number...	2,261	506	11	75	105	155	115	45
140 to 179 acres.....number...	1,225	260	15	40	70	65	35	35
180 to 219 acres.....number...	660	130	...	20	25	60	5	20
220 to 259 acres.....number...	440	110	5	25	35	15	25	5
260 to 499 acres.....number...	846	111	11	40	20	15	10	15
500 to 999 acres.....number...	310	35	10	20	5	...	...	...
1,000 acres and over.....number...	92	6	2	2	1	1	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	17,957	3,923	154	702	946	916	800	405
All tenants.....number...	2,552	400	25	105	105	115	25	25
Croppers.....number...	1,010	75	10	20	35	10	...	...
All white operators:								
Owners, part owners, and managers.....number...	17,897	3,923	154	702	946	916	800	405
All tenants.....number...	2,522	400	25	105	105	115	25	25
Croppers.....number...	995	75	10	20	35	10	...	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	60	...	...	...	...	...	...	...
All tenants.....number...	30	...	...	...	...	...	...	...
Croppers.....number...	15	...	...	...	...	...	...	...

NA Not available. [1]Data relate only to that part of the subregion located in North Carolina.

Table 8.—SUBREGION 33.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	368	50	5	...	30	10	5	...
25 to 34 years.....operators reporting...	2,149	571	26	155	130	120	110	30
35 to 44 years.....operators reporting...	4,426	1,176	66	290	310	205	230	75
45 to 54 years.....operators reporting...	4,737	1,099	37	180	286	291	200	105
55 to 64 years.....operators reporting...	4,324	771	25	111	195	205	145	90
65 years and over.....operators reporting...	4,217	640	20	65	95	200	130	130
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	2,659	1,276	30	171	310	385	380	...
Working off their farms, by days worked, total.....operators reporting...	6,610	1,748	41	292	500	480	370	65
None.....operators reporting...	13,639	2,550	138	510	546	551	450	355
1 to 99 days.....operators reporting...	3,957	621	16	130	160	155	95	65
100 to 199 days.....operators reporting...	712	276	5	36	105	80	50	...
200 days or more.....operators reporting...	1,941	851	20	126	235	245	225	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	5,685	1,531	51	270	380	365	305	160
No tractor and only 1 horse or mule.....farms reporting...	5,744	1,115	25	170	250	330	235	105
No tractor and 2 or more horses and/or mules.....farms reporting...	3,675	411	...	86	80	85	105	55
Tractor and horses and/or mules.....farms reporting...	3,244	645	57	161	171	156	65	35
Tractor and no horses or mules.....farms reporting...	2,161	621	46	120	170	95	115	75
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	2,800	689	58	186	155	145	100	45
Electricity.....farms reporting...	19,126	4,198	174	797	1,016	1,001	790	420
Television set.....farms reporting...	4,526	1,440	108	326	396	320	190	100
Piped running water.....farms reporting...	13,264	3,237	169	666	796	781	550	275
Home freezer.....farms reporting...	3,042	778	92	175	166	170	115	60
Electric pig brooder.....farms reporting...	101	15	...	...	...	...	15	...
Power feed grinder.....farms reporting...	872	142	26	31	35	35	10	5
Milking machine.....farms reporting...	988	50	10	5	20	15	...	...
Grain combines.....farms reporting...	563	91	6	30	20	15	15	5
number...	564	91	6	30	20	15	15	5
Corn pickers.....farms reporting...	214	36	1	5	20	10	...	...
number...	215	36	1	5	20	10	...	...
Pick-up hay balers.....farms reporting...	552	82	7	35	5	30	5	...
number...	556	82	7	35	5	30	5	...
Field forage harvesters.....farms reporting...	285	10	5	5	...	...	...	...
number...	288	10	5	5	...	...	...	...
Motortrucks.....farms reporting...	9,052	2,398	139	562	591	506	395	205
number...	9,761	2,579	188	609	646	531	400	205
Tractors.....farms reporting...	5,640	1,346	103	301	341	276	200	125
number...	6,509	1,468	124	322	366	296	225	135
Wheel tractors other than garden.....farms reporting...	5,344	1,261	103	281	336	251	180	110
number...	5,925	1,332	114	296	356	266	190	110
Garden tractors.....farms reporting...	429	130	10	25	5	30	35	25
number...	444	130	10	25	5	30	35	25
Crawler tractors.....farms reporting...	131	6	...	1	5	...	...	...
number...	140	6	...	1	5	...	...	...
Automobiles.....farms reporting...	8,030	1,998	129	492	486	456	340	95
number...	9,044	2,222	187	538	511	526	360	100
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers.....farms reporting...	18,991	3,913	169	752	941	936	715	400
persons...	34,877	7,157	449	1,622	1,730	1,641	1,110	605
Family workers, including operator.....farms reporting...	18,819	3,893	164	742	941	936	710	400
Operators working 1 hour or more.....persons...	18,391	3,733	164	732	871	896	680	390
1 to 14 hours.....persons...	3,281	705	25	65	180	195	175	65
15 hours or more.....persons...	15,110	3,028	139	667	691	701	505	325
Unpaid members of operator's family.....farms reporting...	8,299	1,924	92	415	461	486	305	165
persons...	12,450	2,708	142	630	704	637	385	210
Hired workers.....farms reporting...	1,942	382	54	142	95	56	30	5
persons...	4,036	716	143	260	155	108	45	5
Regular workers (to be employed 150 days or more).....farms reporting...	617	104	33	36	20	15	...	...
persons...	1,158	152	61	46	20	25	...	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	1,489	295	28	111	75	46	30	5
persons...	2,878	564	82	214	135	83	45	5
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	20,283	4,303	179	807	1,041	1,031	820	425
Machine hire and/or hired labor.....farms reporting...	13,034	2,428	144	537	571	536	450	190
Machine hire.....farms reporting...	8,900	1,833	107	340	436	430	375	145
dollars...	659,399	127,575	9,750	35,320	35,790	22,365	19,570	4,780
Hired labor.....farms reporting...	8,755	1,363	109	357	346	266	210	75
dollars...	3,260,359	479,895	169,125	154,605	64,235	62,210	26,730	2,990
$1 to $499.....farms reporting...	7,492	1,147	45	270	316	241	200	75
$500 to $999.....farms reporting...	562	91	26	30	15	10	10	...
$1,000 to $2,499.....farms reporting...	504	82	10	52	15	5	...	...
$2,500 to $4,999.....farms reporting...	117	35	20	5	...	10	...	...
$5,000 and over.....farms reporting...	80	8	8	...	...	...	...	...
Feed for livestock and poultry.....farms reporting...	16,987	4,168	179	792	1,016	1,011	765	405
dollars...	25,931,338	22,119,187	4,382,090	8,260,607	5,247,955	2,874,955	1,078,540	275,040
Gasoline and other petroleum fuel and oil.....farms reporting...	9,333	1,938	149	512	491	396	240	150
dollars...	1,499,098	348,865	61,140	113,745	68,325	56,245	35,850	13,560
Commercial fertilizer and fertilizing material.....farms reporting...	18,549	3,322	138	597	836	771	625	355
dollars...	2,855,276	342,400	22,345	69,155	86,170	78,245	50,650	35,835
tons...	62,627	7,631	465	1,606	1,986	1,718	1,214	642
acres on which used...	255,887	37,199	2,197	7,597	9,185	8,860	5,690	3,670
Lime and liming material.....farms reporting...	4,614	735	38	141	155	211	120	70
dollars...	201,165	30,928	3,109	5,980	5,735	7,234	6,755	2,115
tons...	54,256	6,518	735	1,370	1,300	1,643	970	500
acres on which used...	46,567	5,416	556	1,010	1,190	1,430	705	525

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 8.—SUBREGION 33.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	64,444,946	33,490,556	7,492,046	12,373,949	7,658,259	3,888,225	1,720,788	357,289
All crops sold.....dollars...	18,619,230	843,572	43,538	298,943	207,441	198,483	64,248	30,919
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	12,959,040	583,043	37,358	166,324	151,989	157,737	44,949	24,686
Vegetables sold.....dollars...	2,022,044	120,905	4,065	52,250	33,750	19,035	9,350	2,455
Fruits and nuts sold.....dollars...	3,021,621	137,924	2,115	80,369	21,702	20,261	9,949	3,528
Horticultural specialties sold.....dollars...	616,525	1,700	...	...	...	1,450	...	250
All livestock and livestock products sold....dollars...	44,393,487	32,539,909	7,439,258	12,046,296	7,406,418	3,677,162	1,648,640	322,135
Dairy products sold.....dollars...	6,357,451	240,390	43,675	66,180	78,460	20,970	24,785	6,320
Poultry and poultry products sold.....dollars...	32,472,892	31,696,858	7,310,478	11,828,541	7,216,785	3,522,334	1,536,435	282,285
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	5,563,144	602,661	85,105	151,575	111,173	133,858	87,420	33,530
Forest products sold.....dollars...	1,432,229	107,075	9,250	28,710	44,400	12,580	7,900	4,235
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	12,663	2,171	82	417	501	571	405	195
number...	18,749	2,794	104	554	634	707	535	260
All cattle and calves.....farms reporting...	18,402	3,737	153	702	906	891	700	385
number...	180,816	23,616	2,512	5,524	5,135	4,990	3,665	1,790
Cows, including heifers that have calved.....farms reporting...	18,187	3,682	153	687	896	886	680	380
number...	95,184	12,011	1,229	2,775	2,560	2,587	1,820	1,040
Milk cows.....farms reporting...	17,461	3,595	136	657	871	871	680	380
number...	63,171	8,163	523	1,403	1,930	1,962	1,440	905
All hogs and pigs.....farms reporting...	14,646	3,250	137	577	791	815	620	310
number...	58,837	15,402	890	3,910	3,452	3,445	2,295	1,410
Born before June 1.....number...	30,471	7,529	372	1,953	1,824	1,460	1,210	710
Chickens 4 months old and over....farms reporting...	16,000	3,072	114	456	686	766	645	405
number...	2,331,044	1,828,025	364,360	466,015	333,495	337,140	216,220	110,795
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	12,297	1,871	98	346	371	486	355	215
number...	79,794	7,808	788	1,900	1,375	1,920	1,215	610
dollars...	4,376,173	368,430	38,355	105,100	63,525	87,460	54,395	19,595
Hogs and pigs sold alive.....farms reporting...	3,652	1,149	72	221	266	285	185	120
number...	41,054	10,760	1,425	2,095	2,465	2,255	1,455	1,065
dollars...	875,174	212,915	41,850	45,110	46,685	38,210	27,975	13,085
Chickens sold.....farms reporting...	5,705	4,158	174	802	1,031	1,001	800	350
dollars...	23,747,069	23,596,979	5,165,908	9,617,906	5,714,485	2,228,530	788,270	81,880
Chicken eggs sold.....farms reporting...	5,882	2,001	73	216	331	516	480	385
dozens...	15,978,657	14,631,590	3,059,050	3,968,335	2,924,480	2,528,400	1,664,160	487,165
dollars...	8,552,003	7,935,239	1,994,570	2,210,115	1,502,250	1,280,984	748,165	199,155
Milk sold[1].....pounds...	133,598,580	5,583,384	1,033,866	1,487,961	1,694,876	510,992	723,261	132,428
dollars...	6,357,451	240,390	43,675	66,180	78,460	20,970	24,785	6,320
Farms reporting by number of chickens on hand:								
Under 400 chickens.....farms reporting...	14,725	1,912	51	280	441	425	420	295
400 to 799 chickens.....farms reporting...	541	451	5	15	45	146	155	85
800 to 1,599 chickens.....farms reporting...	445	425	5	30	130	175	60	25
1,600 to 3,199 chickens.....farms reporting...	195	190	10	85	65	20	10	...
3,200 chickens and over.....farms reporting...	94	94	43	46	5	...	...	...
Farms reporting by dozens of eggs sold:								
Under 800 dozen.....farms reporting...	3,821	270	5	40	50	50	20	105
800 to 1,999 dozen.....farms reporting...	621	421	...	...	16	20	160	225
2,000 to 4,999 dozen.....farms reporting...	651	571	5	10	...	251	250	55
5,000 dozen and over.....farms reporting...	789	739	63	166	265	195	50	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	16,885	3,160	127	551	796	766	575	345
acres...	96,034	20,354	1,105	3,779	5,445	5,275	2,845	1,905
Corn harvested for grain.....farms reporting...	15,836	3,095	112	541	786	751	565	340
acres...	83,567	19,894	970	3,729	5,375	5,145	2,775	1,900
bushels harvested...	2,740,273	572,710	38,100	106,800	160,385	135,960	78,700	52,765
bushels sold...	431,950	89,740	7,800	32,665	24,465	16,075	4,135	4,600
Wheat threshed or combined.....farms reporting...	1,858	325	15	65	75	70	60	40
acres...	11,446	2,015	90	535	490	495	195	210
bushels harvested...	207,585	35,240	2,475	9,155	8,025	7,580	3,960	4,045
bushels sold...	81,520	11,670	1,000	4,795	3,200	575	450	1,650
Oats threshed or combined.....farms reporting...	1,598	252	7	40	80	45	50	30
acres...	9,878	1,282	47	145	580	155	225	130
bushels harvested...	318,770	28,360	915	3,050	10,855	3,460	7,005	3,075
bushels sold...	61,370	775	200	...	75	...	...	500
Barley threshed or combined.....farms reporting...	322	50	...	5	10	10	5	20
acres...	1,488	185	...	30	30	35	25	65
bushels harvested...	44,441	4,335	...	300	835	1,125	375	1,700
bushels sold...	5,781	50	...	...	50	...	...	...
Cotton harvested.....farms reporting...	456	140	10	55	45	20	5	5
acres...	2,117	740	20	280	335	90	10	5
bales harvested...	1,322	425	15	190	160	50	5	5
Flue-cured tobacco harvested[2].....farms reporting...	1,162	65	...	5	10	35	15	...
acres...	3,408	115	...	8	25	66	16	...
pounds harvested...	3,537,008	116,980	...	10,000	31,500	64,480	11,000	...
Burley and other tobacco harvested[2]..farms reporting...	9,338	265	5	45	50	105	35	25
acres...	8,848	178	4	40	52	60	16	6
pounds harvested...	16,660,049	319,970	7,500	67,750	83,020	118,750	29,950	13,000

[1]Includes milk equivalent of cream and butterfat sold. [2]Data relate only to that part of the subregion located in North Carolina.

Table 8.—SUBREGION 33.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	13,845	2,802	100	441	630	731	590	310
acres[1]..	5,008	176	5	16	24	45	60	26
bushels harvested...	733,587	37,550	1,765	4,340	6,810	10,180	10,275	4,180
Sweetpotatoes harvested for home use or for sale.....farms reporting...	6,405	1,431	60	185	380	366	270	170
acres[1]..	356	12	...	2	3	2	2	3
bushels harvested...	54,816	8,491	425	1,225	2,025	2,261	1,610	945
Vegetables harvested for sale.....farms reporting...	3,386	291	11	70	75	70	40	25
dollars...	2,022,044	120,905	4,065	52,250	33,750	19,035	9,350	2,455
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	4,136	476	25	51	115	170	75	40
acres...	15,628	855	35	301	150	177	145	47
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	12,449	983	130	183	130	170	235	135
tons...	21,540	1,809	260	509	205	340	330	165
tons sold...	870	185	...	160	...	25	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	49,252	4,630	225	540	730	1,305	1,150	680
tons...	53,856	5,830	405	865	775	1,730	1,280	775
tons sold...	2,879	635	165	350	35	65	20	...
Lespedeza cut for hay.....acres...	15,368	2,605	140	470	745	520	420	310
tons...	12,569	2,556	134	777	480	465	450	250
tons sold...	960	190	85	...	50	55	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	16,685	2,338	114	744	450	405	535	90
tons...	19,408	2,785	163	897	550	565	505	105
tons sold...	449	22	2	...	10	...	10	...
Grass silage made from grasses, alfalfa, clover, or small grains[3].....acres...	490	...	...	...	...	...	...	...
tons, green weight...	3,430	...	...	...	...	...	...	...
Other hay cut.....acres...	26,851	3,981	705	836	650	1,010	505	275
tons...	30,071	4,121	765	806	590	1,105	630	225
tons sold...	1,557	142	82	20	15	20	5	...
Nursery products sold.....dollars...	58,825	550	...	...	...	300	...	250
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	556,250	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	1,450	1,150	...	...	...	1,150	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.
[3]Data relate only to that part of the subregion located in North Carolina.

Table 8.—SUBREGION 42.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms—number	39,533	7,128	459	1,619	2,205	1,590	995	260
Percent distribution—percent	xxx	100.0	6.4	22.7	31.0	22.3	14.0	3.6
Land in farms—acres	6,370,401	631,394	90,194	179,766	186,909	99,200	53,960	21,765
Percent distribution—percent	xxx	100.0	14.3	28.5	29.6	15.7	8.5	3.4
Average size of farm—acres	161.1	88.6	196.5	111.0	84.8	62.4	53.8	83.7
Value of land and buildings:								
Average per farm—dollars	7,935	8,005	16,303	9,860	7,694	6,058	5,856	5,789
Average per acre—dollars	53.95	95.65	90.59	96.88	92.86	102.66	107.07	68.42
Land in farms according to use:								
Cropland harvested—farms reporting	36,611	5,251	352	1,244	1,695	1,090	685	185
acres	1,377,477	110,951	15,917	32,844	34,575	16,210	8,960	2,445
Percent distribution—percent	xxx	100.0	14.3	29.6	31.2	14.6	8.1	2.2
Cropland used only for pasture—farms reporting	11,050	1,867	128	476	543	410	230	80
acres	539,018	41,897	8,530	12,310	9,777	5,810	3,615	1,855
Cropland not harvested and not pastured—farms reporting	14,207	3,110	172	712	966	715	435	110
acres	337,554	52,657	6,022	14,200	15,575	10,450	5,035	1,375
Cropland used only for crops not harvested and not pastured—farms reporting	4,651	969	62	237	310	240	105	15
acres	82,814	11,646	2,621	2,760	3,235	2,015	905	110
Cropland lying idle—farms reporting	11,817	2,672	140	606	831	625	375	95
acres	254,740	41,011	3,401	11,440	12,340	8,435	4,130	1,265
Woodland pastured—farms reporting	20,490	3,551	251	861	1,119	745	405	170
acres	1,401,586	111,677	16,896	30,090	33,156	15,825	8,125	7,585
Woodland not pastured—farms reporting	20,254	4,269	242	998	1,439	900	545	145
acres	1,803,894	191,167	22,614	51,671	61,177	34,110	16,395	5,200
Other pasture (not cropland and not woodland)—farms reporting	18,072	4,158	257	1,053	1,333	870	525	120
acres	761,903	96,505	16,905	32,460	24,775	12,030	8,310	2,025
Improved (see text)—farms reporting	7,217	2,070	166	636	658	360	205	45
acres	318,273	41,899	9,701	15,963	9,760	4,105	1,900	470
Other land (house lots, roads, wasteland, etc.)—farms reporting	34,829	6,851	443	1,544	2,134	1,525	960	245
acres	148,969	26,540	3,310	6,191	7,874	4,765	3,120	1,280
Cropland, total—farms reporting	37,965	6,008	389	1,429	1,895	1,280	805	210
acres	2,254,049	205,505	30,469	59,354	59,927	32,470	17,610	5,675
Land pastured, total—farms reporting	28,676	5,782	368	1,414	1,785	1,260	745	210
acres	2,702,507	250,079	42,331	74,860	67,708	33,665	20,050	11,465
Woodland, total—farms reporting	27,853	5,533	344	1,319	1,775	1,160	700	235
acres	3,205,480	302,844	39,510	81,761	94,333	49,935	24,520	12,785
Irrigated land in farms—farms reporting	265	11	6	...	...	5	...	...
acres	7,585	110	80	...	...	30	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture—farms reporting	7,771	1,141	117	312	322	220	135	35
tons	47,639	3,076	934	903	686	289	236	28
acres on which used	271,753	18,973	6,163	5,115	4,545	1,730	1,235	185
Other pasture—farms reporting	3,239	622	81	174	197	95	55	20
tons	26,706	2,480	872	832	432	196	112	36
acres on which used	173,886	20,040	5,610	8,260	3,670	1,410	890	200
Corn—farms reporting	29,801	3,925	181	931	1,343	835	485	150
tons	66,469	6,952	656	1,790	2,426	1,240	648	192
acres on which used	401,235	39,983	3,066	10,462	14,065	7,275	3,920	1,195
Cotton—farms reporting	26,001	1,509	65	397	577	320	115	35
tons	95,148	3,411	332	1,107	1,236	532	172	32
acres on which used	320,455	11,056	920	3,642	4,064	1,745	565	120
Fruits, vegetables, and potatoes—farms reporting	6,258	896	46	233	302	120	145	50
tons	13,288	663	65	209	228	84	55	22
acres on which used	42,135	2,369	141	756	802	395	205	70
Other crops—farms reporting	10,141	1,315	109	340	461	250	130	25
tons	39,415	4,196	1,120	1,348	1,098	335	266	29
acres on which used	236,447	24,833	4,683	8,278	7,212	2,350	2,090	220
RESIDENCE OF FARM OPERATOR								
Residing on farm operated—operators reporting	36,897	6,831	420	1,552	2,124	1,535	955	245
Not residing on farm operated—operators reporting	1,654	166	33	32	46	40	10	5
Operators not reporting residence—number	982	131	6	35	35	15	30	10
FARMS BY SIZE								
Under 10 acres—number	1,716	1,050	60	150	295	300	220	25
10 to 29 acres—number	7,081	965	35	185	250	275	175	45
30 to 49 acres—number	5,795	1,165	55	255	405	275	145	30
50 to 69 acres—number	4,416	1,060	25	240	310	270	170	45
70 to 99 acres—number	4,517	896	51	255	300	125	135	30
100 to 139 acres—number	4,916	850	75	220	285	175	65	30
140 to 179 acres—number	2,691	396	36	80	140	65	40	35
180 to 219 acres—number	1,886	225	30	50	65	50	25	5
220 to 259 acres—number	1,156	130	...	30	60	20	15	5
260 to 499 acres—number	3,005	271	51	105	70	30	5	10
500 to 999 acres—number	1,553	95	30	40	20	5	...	...
1,000 acres and over—number	801	25	11	9	5	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers—number	23,582	6,173	389	1,339	1,975	1,365	860	245
All tenants—number	15,951	955	70	280	230	225	135	15
Croppers—number	8,187	270	25	115	40	55	25	10
All white operators:								
Owners, part owners, and managers—number	20,709	6,138	389	1,334	1,975	1,350	850	240
All tenants—number	6,112	945	70	280	230	225	135	5
Croppers—number	2,375	265	25	115	40	55	25	5
All nonwhite operators:								
Owners, part owners, and managers—number	2,873	35	...	5	...	15	10	5
All tenants—number	9,839	10	...	...	...	...	...	10
Croppers—number	5,812	5	...	...	...	...	...	5

Table 8.—SUBREGION 42.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	642	76	1	10	40	10	15	...
25 to 34 years....operators reporting...	3,887	1,022	75	247	345	235	110	10
35 to 44 years....operators reporting...	9,622	2,020	177	592	571	405	250	25
45 to 54 years....operators reporting...	10,334	1,797	143	417	597	375	245	20
55 to 64 years....operators reporting...	8,451	1,309	27	271	426	295	210	80
65 years and over....operators reporting...	5,877	839	36	67	206	260	150	120
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	6,909	2,635	109	401	815	720	590	...
Working off their farms, by days worked, total....operators reporting...	15,509	3,379	180	689	1,070	840	535	65
None....operators reporting...	24,018	3,758	279	929	1,145	745	460	200
1 to 99 days....operators reporting...	9,292	917	51	236	310	175	80	65
100 to 199 days....operators reporting...	1,800	503	46	97	180	95	85	...
200 days or more....operators reporting...	4,417	1,959	83	356	580	570	370	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	9,950	2,520	105	455	680	690	490	100
No tractor and only 1 horse or mule....farms reporting...	5,853	1,261	36	230	440	320	180	55
No tractor and 2 or more horses and/or mules....farms reporting...	8,600	705	20	175	245	150	70	45
Tractor and horses and/or mules....farms reporting...	9,283	1,370	136	442	402	225	135	30
Tractor and no horses or mules....farms reporting...	5,847	1,272	162	317	438	205	120	30
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	9,055	2,736	238	666	762	555	425	90
Electricity....farms reporting...	36,407	7,068	459	1,609	2,200	1,570	975	255
Television set....farms reporting...	13,035	4,166	361	1,012	1,298	885	535	75
Piped running water....farms reporting...	19,215	6,423	444	1,504	2,045	1,375	855	200
Home freezer....farms reporting...	7,141	1,684	182	398	519	310	220	55
Electric pig brooder....farms reporting...	157	20	...	5	5	10	...	...
Power feed grinder....farms reporting...	3,304	394	73	124	82	85	20	10
Milking machine....farms reporting...	2,135	117	37	45	20	15	...	...
Grain combines....farms reporting...	3,887	482	83	193	116	60	25	5
number...	4,187	490	91	193	116	60	25	5
Corn pickers....farms reporting...	209	34	4	20	10	...	...	...
number...	209	34	4	20	10	...	...	...
Pick-up hay balers....farms reporting...	1,891	179	53	65	36	15	5	5
number...	1,913	184	58	65	36	15	5	5
Field forage harvesters....farms reporting...	414	53	2	15	26	5	5	...
number...	423	53	2	15	26	5	5	...
Motortrucks....farms reporting...	15,359	3,666	273	998	1,180	715	410	90
number...	18,144	3,995	394	1,095	1,246	725	440	95
Tractors....farms reporting...	15,383	2,722	298	774	855	450	275	70
number...	20,237	3,161	435	926	935	490	305	70
Wheel tractors other than garden....farms reporting...	15,037	2,617	293	754	840	425	245	60
number...	19,200	2,932	404	865	903	455	245	60
Garden tractors....farms reporting...	536	162	16	40	26	25	45	10
number...	551	162	16	40	26	25	45	10
Crawler tractors....farms reporting...	426	60	13	21	6	10	10	...
number...	486	67	15	21	6	10	15	...
Automobiles....farms reporting...	23,010	4,576	363	1,084	1,369	970	635	155
number...	27,407	5,126	514	1,217	1,485	1,050	705	155
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers....farms reporting...	34,885	6,427	419	1,518	2,035	1,400	825	230
persons...	73,980	11,926	1,205	3,358	3,623	2,245	1,170	325
Family workers, including operator....farms reporting...	34,222	6,310	382	1,473	2,025	1,390	820	220
Operators working 1 hour or more....persons...	33,428	6,050	377	1,448	1,915	1,320	775	215
1 to 14 hours....persons...	6,974	1,271	21	220	365	350	265	50
15 hours or more....persons...	26,454	4,779	356	1,228	1,550	970	510	165
Unpaid members of operator's family....farms reporting...	14,009	2,965	181	798	1,016	630	265	75
persons...	23,833	4,034	277	1,279	1,278	760	355	85
Hired workers....farms reporting...	5,863	904	203	313	223	100	40	25
persons...	16,719	1,842	551	631	430	165	40	25
Regular workers (to be employed 150 days or more)....farms reporting...	2,733	409	136	155	103	15	...	...
persons...	6,035	743	347	242	139	15	...	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	3,754	594	94	199	151	85	40	25
persons...	10,684	1,099	204	389	291	150	40	25
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	38,981	7,127	459	1,618	2,205	1,590	995	260
Machine hire and/or hired labor....farms reporting...	30,356	3,977	329	1,048	1,245	780	440	135
Machine hire....farms reporting...	21,080	2,960	203	700	927	665	375	90
dollars...	2,387,722	252,505	52,275	59,150	81,380	38,070	18,260	3,370
Hired labor....farms reporting...	20,744	2,332	314	723	730	325	175	65
dollars...	11,342,648	1,239,565	541,170	408,185	211,415	56,820	19,610	2,365
$1 to $499....farms reporting...	16,199	1,794	132	520	607	300	170	65
$500 to $999....farms reporting...	1,799	170	25	60	65	20	...	...
$1,000 to $2,499....farms reporting...	1,738	234	66	105	53	5	5	...
$2,500 to $4,999....farms reporting...	652	97	59	33	5	...	...	...
$5,000 and over....farms reporting...	356	37	32	5	...	...	...	...
Feed for livestock and poultry....farms reporting...	24,199	7,012	454	1,583	2,175	1,565	985	250
dollars...	56,637,167	43,876,051	12,426,575	15,253,431	10,227,565	4,348,830	1,432,730	186,920
Gasoline and other petroleum fuel and oil....farms reporting...	20,355	3,691	328	1,058	1,170	620	440	75
dollars...	5,611,944	796,201	173,365	285,305	216,076	77,280	37,675	6,500
Commercial fertilizer and fertilizing material....farms reporting...	35,486	4,910	296	1,214	1,600	1,000	625	175
dollars...	12,645,284	908,623	163,839	265,200	277,619	122,670	64,255	15,040
tons...	289,612	20,933	3,995	6,206	6,191	2,726	1,477	338
acres on which used...	1,450,191	117,589	20,578	36,548	34,568	14,910	9,000	1,985
Lime and liming material....farms reporting...	4,518	672	65	179	243	100	70	15
dollars...	599,381	57,301	10,929	16,367	16,340	6,580	5,625	1,460
tons...	99,686	9,811	2,289	2,760	2,777	1,115	695	175
acres on which used...	135,500	10,362	2,240	3,090	2,752	1,285	825	170

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 8.—SUBREGION 42.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	159,332,356	69,466,691	19,684,737	24,878,983	16,364,545	6,371,158	1,987,549	179,719
All crops sold.....dollars...	53,098,673	1,946,131	189,465	637,433	732,817	272,698	96,529	17,189
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	45,159,564	1,788,063	182,093	583,960	675,822	245,068	85,926	15,194
Vegetables sold.....dollars...	1,362,698	86,545	485	39,775	24,675	15,375	5,335	900
Fruits and nuts sold.....dollars...	5,702,116	65,968	6,887	13,698	29,700	10,255	4,458	970
Horticultural specialties sold.....dollars...	874,295	5,555	...	...	2,620	2,000	810	125
All livestock and livestock products sold....dollars...	101,091,910	67,275,433	19,446,890	24,161,255	15,546,203	6,079,725	1,879,735	161,625
Dairy products sold.....dollars...	20,191,136	713,220	357,250	226,935	77,005	31,170	18,215	2,645
Poultry and poultry products sold.....dollars...	67,543,234	65,292,622	18,842,440	23,454,355	15,201,157	5,871,030	1,785,055	138,585
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	13,357,540	1,269,591	247,200	479,965	268,041	177,525	76,465	20,395
Forest products sold.....dollars...	5,141,773	245,127	48,382	80,295	85,525	18,735	11,285	905
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	23,736	3,336	192	847	1,087	695	385	130
number...	46,113	5,299	367	1,509	1,553	1,060	610	200
All cattle and calves.....farms reporting...	30,133	5,605	361	1,399	1,730	1,205	710	200
number...	540,874	56,029	10,515	19,283	13,231	7,175	4,385	1,440
Cows, including heifers that have calved.....farms reporting...	29,385	5,440	341	1,349	1,695	1,180	680	195
number...	301,902	28,565	5,798	9,487	6,710	3,495	2,410	665
Milk cows.....farms reporting...	25,477	4,903	281	1,173	1,589	1,065	620	175
number...	130,206	12,911	2,053	3,578	3,470	2,075	1,280	455
All hogs and pigs.....farms reporting...	27,819	4,992	283	1,267	1,607	1,075	615	145
number...	147,706	25,369	2,328	7,856	7,305	5,240	2,240	400
Born before June 1.....number...	75,347	12,267	1,281	3,663	3,378	2,590	1,110	245
Chickens 4 months old and over....farms reporting...	28,434	4,214	156	904	1,309	975	635	235
number...	3,025,260	2,027,950	375,700	564,380	503,005	340,210	201,350	43,305
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	16,163	2,896	257	804	850	540	300	145
number...	211,057	18,441	4,105	6,451	3,835	2,355	1,265	430
dollars...	11,274,061	861,169	199,115	317,772	165,887	107,650	52,735	18,010
Hogs and pigs sold alive.....farms reporting...	7,774	1,609	121	446	562	305	155	20
number...	89,199	18,150	2,055	6,457	5,253	3,305	910	170
dollars...	1,973,155	393,999	46,715	155,675	98,794	67,725	22,705	2,385
Chickens sold.....farms reporting...	9,349	6,971	452	1,604	2,205	1,590	935	185
dollars...	57,308,712	56,422,213	16,253,373	20,687,680	13,393,815	4,864,630	1,182,565	40,150
Chicken eggs sold.....farms reporting...	6,928	1,944	90	296	483	415	445	215
dozens...	21,961,334	18,771,027	4,924,175	5,458,660	4,162,227	2,513,140	1,477,230	235,595
dollars...	9,482,158	8,200,219	2,359,492	2,346,375	1,805,417	1,005,575	592,190	91,170
Milk sold[1].....pounds...	373,564,580	15,377,493	6,592,055	5,028,887	2,176,048	1,047,177	455,677	77,649
dollars...	20,191,136	713,220	357,250	226,935	77,005	31,170	18,215	2,645
Farms reporting by number of chickens on hand:								
Under 400 chickens.....farms reporting...	27,008	3,085	81	698	1,021	665	415	205
400 to 799 chickens.....farms reporting...	573	396	5	15	71	125	155	25
800 to 1,599 chickens.....farms reporting...	456	383	1	51	126	145	55	5
1,600 to 3,199 chickens.....farms reporting...	264	221	26	79	76	30	10	...
3,200 chickens and over.....farms reporting...	133	129	43	61	15	10	...	...
Farms reporting by dozens of eggs sold:								
Under 800 dozen.....farms reporting...	4,760	475	15	75	155	70	50	110
800 to 1,999 dozen.....farms reporting...	571	170	...	10	35	5	50	70
2,000 to 4,999 dozen.....farms reporting...	542	360	...	5	10	60	250	35
5,000 dozen and over.....farms reporting...	1,055	939	75	206	283	280	95	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	31,485	4,250	207	1,000	1,433	910	540	160
acres...	416,631	41,389	3,245	10,727	14,437	7,700	4,000	1,280
Corn harvested for grain.....farms reporting...	30,163	4,124	192	975	1,392	885	530	150
acres...	387,987	39,989	2,940	10,407	14,067	7,390	3,985	1,200
bushels harvested...	4,395,801	529,270	38,860	154,855	188,715	91,315	43,190	12,335
bushels sold...	781,605	101,390	3,000	34,130	48,115	9,760	5,760	625
Wheat threshed or combined[2].....farms reporting...	8,327	1,071	68	293	375	210	95	30
acres...	62,541	6,412	569	2,273	2,080	995	395	100
bushels harvested...	1,133,184	118,430	15,530	40,160	38,855	15,480	6,590	1,815
bushels sold...	627,627	57,964	12,929	21,335	17,910	3,885	1,605	300
Oats threshed or combined.....farms reporting...	10,770	1,476	118	387	516	260	155	40
acres...	207,238	20,812	4,285	6,225	6,072	2,080	1,895	255
bushels harvested...	6,048,535	642,870	137,775	204,355	182,005	56,965	56,035	5,735
bushels sold...	2,143,071	202,360	54,500	59,190	64,615	9,930	14,125	...
Cotton harvested.....farms reporting...	26,789	1,518	70	397	581	320	115	35
acres...	325,477	10,897	935	3,482	4,105	1,690	565	120
bales harvested...	188,577	6,483	490	2,132	2,496	1,035	270	60
Vegetables harvested for sale.....farms reporting...	4,220	455	15	135	155	85	50	15
dollars...	1,362,698	86,545	485	39,775	24,675	15,375	5,335	900
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	3,973	944	87	254	248	210	110	35
acres...	30,294	1,891	340	630	422	268	156	75

[1]Includes milk equivalent of cream and butterfat sold. [2]Data relate only to that part of the subregion located in South Carolina and Georgia. [3]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 8.—SUBREGION 42.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)[1]...acres...	1,198	80	...	65	15	...	...	...
tons...	1,540	125	...	80	45	...	...	...
tons sold...	21	...	...	...	...	...	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay...acres...	17,322	2,197	865	622	495	140	40	35
tons...	18,480	2,154	504	900	585	100	30	35
tons sold...	87	...	...	...	...	...	...	...
Lespedeza cut for hay...acres...	96,867	8,094	1,629	2,285	2,165	810	1,075	130
tons...	69,991	6,082	1,269	1,928	1,915	495	345	130
tons sold...	4,904	195	85	25	10	25	50	...
Oats, wheat, barley, rye, or other small grains cut for hay...acres...	94,305	7,808	945	2,483	2,255	1,160	735	230
tons...	83,501	7,362	1,280	2,317	2,030	825	735	175
tons sold...	1,451	45	...	15	...	...	30	...
Other hay cut...acres...	45,565	3,127	737	1,005	770	360	125	130
tons...	34,593	2,506	641	810	560	300	85	110
tons sold...	878	20	...	10	10	...	...	...
Nursery products sold...dollars...	352,545	3,430	...	...	2,620	...	810	...
Cut flowers, potted plants, florist greens, and bedding plants sold...dollars...	520,825	2,125	...	...	...	2,000	...	125
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold...dollars...	925	...	...	...	...	...	...	...

[1]Data relate only to that part of the subregion located in Alabama.

Table 8.—SUBREGION 82.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	14,758	2,779	209	753	805	575	297	140
Percent distribution.....percent...	xxx	100.0	7.5	27.1	29.0	20.7	10.7	5.0
Land in farms.....acres...	2,391,288	235,605	33,835	74,848	64,040	41,920	12,432	8,530
Percent distribution.....percent...	xxx	100.0	14.4	31.8	27.2	17.8	5.3	3.6
Average size of farm.....acres...	162.0	84.8	161.9	99.4	80.0	72.9	41.9	60.9
Value of land and buildings:								
Average per farm.....dollars...	11,119	9,485	23,932	12,072	7,712	6,030	6,179	4,605
Average per acre.....dollars...	70.26	109.90	142.00	120.01	94.89	83.36	154.62	72.18
Land in farms according to use:								
Cropland harvested.....farms reporting...	12,310	1,898	153	503	585	395	172	90
acres...	663,201	42,790	6,825	14,305	11,625	6,575	1,755	1,705
Percent distribution.....percent...	xxx	100.0	15.9	33.4	27.2	15.4	4.1	4.0
Cropland used only for pasture.....farms reporting...	9,314	1,583	144	417	480	320	137	85
acres...	410,982	43,118	5,662	15,446	10,660	6,750	3,220	1,380
Cropland not harvested and not pastured.....farms reporting...	3,255	572	36	155	145	135	56	45
acres...	92,834	10,176	634	3,270	2,310	1,570	837	1,555
Cultivated summer fallow and cropland lying idle[1].....farms reporting...	1,368	285	20	75	75	75	20	20
acres...	33,231	5,035	250	1,670	1,125	605	385	1,000
Other cropland[2].....farms reporting...	2,347	382	16	115	100	75	41	35
acres...	59,603	5,141	384	1,600	1,185	965	452	555
Woodland pastured.....farms reporting...	9,010	1,499	134	363	470	345	112	75
acres...	630,677	80,644	14,038	25,964	19,035	15,625	4,017	1,965
Woodland not pastured.....farms reporting...	2,796	515	35	175	170	90	30	15
acres...	128,288	17,305	2,195	3,975	7,615	2,680	440	400
Other pasture (not cropland and not woodland).....farms reporting...	7,144	1,138	57	286	360	270	95	70
acres...	382,981	31,632	3,232	8,890	9,945	6,825	1,490	1,250
Improved (see text).....farms reporting...	1,413	241	11	50	115	55	10	...
acres...	50,671	4,522	1,107	825	1,180	1,360	50	...
Other land (house lots, roads, wasteland, etc.).....farms reporting...	14,072	2,643	199	722	760	555	272	135
acres...	82,325	9,940	1,249	2,998	2,850	1,895	673	275
Cropland, total.....farms reporting...	13,751	2,374	184	638	720	510	217	105
acres...	1,167,017	96,084	13,121	33,021	24,595	14,895	5,812	4,640
Land pastured, total.....farms reporting...	14,102	2,414	179	628	735	510	227	135
acres...	1,424,640	155,394	22,932	50,300	39,640	29,200	8,727	4,595
Woodland, total.....farms reporting...	10,498	1,829	144	483	580	400	132	90
acres...	758,965	97,949	16,233	29,939	26,650	18,305	4,457	2,365
Irrigated land in farms.....farms reporting...	256	30	...	30	...	...	...	...
acres...	6,941	380	...	380	...	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	3,546	480	67	162	110	90	21	30
tons...	10,009	1,041	240	393	258	93	25	32
acres on which used...	88,888	7,926	1,660	2,341	2,295	1,080	235	315
Other pasture.....farms reporting...	701	71	6	20	30	15	...	...
tons...	1,444	84	16	24	32	12	...	...
acres on which used...	13,434	900	90	260	330	220	...	...
Corn.....farms reporting...	3,327	262	17	85	85	35	25	15
tons...	6,426	362	90	94	122	26	12	18
acres on which used...	64,379	2,666	391	910	830	270	125	140
Wheat[3].....farms reporting...	3,015	46	1	10	15	15	5	...
tons...	8,403	79	3	32	25	14	5	...
acres on which used...	81,365	620	15	120	255	165	65	...
Fruits, vegetables, and potatoes.....farms reporting...	955	245	20	60	85	60	15	5
tons...	1,650	323	75	82	96	50	18	2
acres on which used...	8,542	1,595	330	505	450	230	75	5
Other crops.....farms reporting...	5,753	476	35	156	140	90	30	25
tons...	22,047	1,026	212	368	271	125	39	11
acres on which used...	235,351	8,780	1,680	3,265	2,000	1,275	450	110
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	14,055	2,653	193	713	780	545	287	135
Not residing on farm operated.....operators reporting...	565	81	11	20	20	20	5	5
Operators not reporting residence.....number...	138	45	5	20	5	10	5	...
FARMS BY SIZE								
Under 10 acres.....number...	460	350	20	90	70	50	90	30
10 to 29 acres.....number...	965	480	20	100	130	125	85	20
30 to 49 acres.....number...	1,560	530	25	170	145	125	40	25
50 to 69 acres.....number...	1,006	260	20	55	100	30	30	25
70 to 99 acres.....number...	2,356	445	30	95	155	125	25	15
100 to 139 acres.....number...	2,311	275	35	80	75	55	20	10
140 to 179 acres.....number...	1,855	155	5	60	60	20	5	5
180 to 219 acres.....number...	1,141	80	15	25	15	25	...	...
220 to 259 acres.....number...	861	60	10	25	20	...	...	5
260 to 499 acres.....number...	1,688	100	10	35	35	15	...	5
500 to 999 acres.....number...	439	37	16	16	...	5	...	...
1,000 acres and over.....number...	116	7	3	2	...	...	2	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	13,210	2,599	194	703	745	550	277	130
All tenants.....number...	1,548	180	15	50	60	25	20	10
Croppers[4].....number...	46	5	...	5	...	...	...	...
All white operators:								
Owners, part owners, and managers.....number...	13,180	2,584	194	698	740	545	277	130
All tenants.....number...	1,548	180	15	50	60	25	20	10
Croppers[4].....number...	46	5	...	5	...	...	...	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	30	15	...	5	5	5	...	...
All tenants.....number...	...	...	...	...	...	...	...	...
Croppers[4].....number...	...	...	...	...	...	...	...	...

[1] Includes cultivated summer fallow in the part of the subregion located in Oklahoma, and cropland lying idle in the part of the subregion located in Arkansas and Missouri. [2] Includes cropland lying idle in the part of the subregion located in Oklahoma, and cropland used only for crops not harvested and not pastured in the part of the subregion located in Arkansas and Missouri. [3] Data relate only to that part of the subregion located in Missouri. [4] Data relate only to that part of the subregion located in Arkansas and Oklahoma.

Table 8.—SUBREGION 82.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	160	10	...	...	...	10	...	...
25 to 34 years....operators reporting...	1,566	342	30	111	120	55	20	...
35 to 44 years....operators reporting...	3,070	635	75	230	205	80	30	15
45 to 54 years....operators reporting...	3,492	689	56	207	210	150	56	10
55 to 64 years....operators reporting...	3,565	658	27	145	185	160	86	55
65 years and over....operators reporting...	2,747	405	10	45	85	110	105	50
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	2,532	758	26	180	225	155	172	...
Working off their farms, by days worked, total....operators reporting...	5,807	1,239	57	371	360	270	156	25
None....operators reporting...	8,719	1,520	147	382	435	305	141	110
1 to 99 days....operators reporting...	3,299	505	10	190	150	90	40	25
100 to 199 days....operators reporting...	780	248	21	51	80	60	36	...
200 days or more....operators reporting...	1,728	486	26	130	130	120	80	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	3,002	1,090	60	255	290	260	175	50
No tractor and only 1 horse or mule....farms reporting...	940	210	...	50	65	25	45	25
No tractor and 2 or more horses and/or mules....farms reporting...	1,931	245	5	45	65	85	15	30
Tractor and horses and/or mules....farms reporting...	3,163	370	46	122	130	65	2	5
Tractor and no horses or mules....farms reporting...	5,722	864	98	281	255	140	60	30
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	6,319	1,479	152	461	415	230	171	50
Electricity....farms reporting...	14,052	2,729	199	753	790	555	292	140
Television set....farms reporting...	3,356	644	93	240	160	75	51	25
Piped running water....farms reporting...	9,224	2,302	184	707	680	415	226	90
Home freezer....farms reporting...	3,697	765	118	191	240	115	81	20
Electric pig brooder....farms reporting...	143	26	11	...	5	5	...	5
Power feed grinder....farms reporting...	2,469	162	12	50	55	30	10	5
Milking machine....farms reporting...	3,961	397	21	171	145	25	30	5
Grain combines....farms reporting...	2,128	57	7	15	25	10	...	...
number...	2,195	57	7	15	25	10	...	...
Corn pickers....farms reporting...	494	15	...	...	10	5	...	...
number...	495	15	...	...	10	5	...	...
Pick-up hay balers....farms reporting...	1,355	116	18	42	35	15	6	...
number...	1,373	121	18	42	35	15	11	...
Field forage harvesters....farms reporting...	508	16	1	10	5	...	...	...
number...	515	16	1	10	5	...	...	...
Motortrucks....farms reporting...	8,702	1,529	139	473	465	255	127	70
number...	9,288	1,665	194	503	490	280	128	70
Tractors....farms reporting...	9,190	1,399	149	443	445	250	77	35
number...	11,693	1,556	196	488	480	265	87	40
Wheel tractors other than garden....farms reporting...	8,874	1,234	144	403	385	205	62	35
number...	10,464	1,285	165	428	390	205	62	35
Garden tractors....farms reporting...	1,094	260	25	60	90	60	20	5
number...	1,120	265	25	60	90	60	25	5
Crawler tractors....farms reporting...	97	6	6	...	...	...	...	...
number...	109	6	6	...	...	...	...	...
Automobiles....farms reporting...	8,971	1,759	154	533	515	330	182	45
number...	10,021	1,969	241	615	550	335	183	45
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers....farms reporting...	14,154	2,634	199	723	760	530	287	135
persons...	24,760	4,550	443	1,398	1,270	850	434	155
Family workers, including operator....farms reporting...	14,039	2,604	179	713	760	530	287	135
Operators working 1 hour or more....persons...	13,720	2,499	174	678	745	490	282	130
1 to 14 hours....persons...	3,101	550	20	100	160	125	90	55
15 hours or more....persons...	10,619	1,949	154	578	585	365	192	75
Unpaid members of operator's family....farms reporting...	6,724	1,321	86	418	395	270	127	25
persons...	9,217	1,724	102	610	485	350	152	25
Hired workers....farms reporting...	1,006	174	59	80	30	5	...	...
persons...	1,823	327	167	110	40	10	...	...
Regular workers (to be employed 150 days or more)....farms reporting...	425	109	49	50	10	...	...	...
persons...	647	204	139	55	10	...	...	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	674	86	16	40	25	5	...	...
persons...	1,176	123	28	55	30	10	...	...
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	14,756	2,779	209	753	805	575	297	140
Machine hire and/or hired labor....farms reporting...	10,351	1,658	169	488	505	295	151	50
Machine hire....farms reporting...	8,942	1,441	113	417	445	280	136	50
dollars...	1,744,517	202,973	39,465	69,928	55,305	26,500	8,405	3,370
Hired labor....farms reporting...	6,454	977	149	348	275	140	55	10
dollars...	2,354,850	623,519	392,784	144,430	67,195	15,265	3,120	725
$1 to $499....farms reporting...	5,460	772	65	257	255	130	55	10
$500 to $999....farms reporting...	438	70	10	45	5	10	...	...
$1,000 to $2,499....farms reporting...	376	82	31	41	10	...	...	...
$2,500 to $4,999....farms reporting...	141	31	21	5	5	...	...	...
$5,000 and over....farms reporting...	39	22	22	...	...	...	...	...
Feed for livestock and poultry....farms reporting...	13,911	2,769	209	753	800	575	297	135
dollars...	31,372,589	21,695,519	6,837,082	8,417,484	4,343,165	1,667,775	360,833	69,180
Gasoline and other petroleum fuel and oil....farms reporting...	10,686	1,838	189	553	565	335	146	50
dollars...	2,613,466	395,751	103,861	136,815	93,120	44,915	11,615	5,425
Commercial fertilizer and fertilizing material....farms reporting...	9,101	1,116	87	323	335	230	81	60
dollars...	2,758,824	137,779	25,339	49,355	40,235	14,715	4,980	3,155
tons...	50,365	2,919	636	997	806	320	98	62
acres on which used...	491,845	22,532	4,141	7,391	6,245	3,240	950	565
Lime and liming material....farms reporting...	1,335	143	26	67	40	5	...	5
dollars...	126,474	11,345	2,650	3,360	4,650	560	...	125
tons...	42,475	3,609	885	1,174	1,330	160	...	60
acres on which used...	24,343	2,332	665	637	910	80	...	40

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

POULTRY FARMS

Table 8.—SUBREGION 82.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	66,045,232	29,772,431	9,327,774	11,373,005	6,231,675	2,205,292	527,597	107,088
All crops sold.....dollars...	9,666,553	479,551	132,666	133,625	135,078	63,699	8,011	6,472
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	7,382,459	121,750	23,056	35,715	39,984	17,058	3,608	2,329
Vegetables sold.....dollars...	381,945	51,105	250	34,880	11,095	4,170	500	210
Fruits and nuts sold.....dollars...	1,787,434	305,531	109,360	63,030	83,184	42,121	3,903	3,933
Horticultural specialties sold.....dollars...	114,715	1,165	...	...	815	350	...	...
All livestock and livestock products sold....dollars...	56,240,406	29,275,970	9,195,108	11,237,777	6,083,138	2,140,385	519,402	100,160
Dairy products sold.....dollars...	15,295,800	1,360,936	103,581	582,195	432,695	179,695	47,470	15,300
Poultry and poultry products sold.....dollars...	28,639,525	27,005,267	8,872,827	10,364,204	5,415,800	1,839,440	440,606	72,390
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	12,305,081	909,767	218,700	291,378	234,643	121,250	31,326	12,470
Forest products sold.....dollars...	138,273	16,910	...	1,603	13,459	1,208	184	456
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	6,034	825	51	217	260	175	62	60
number...	11,590	1,291	66	341	400	305	79	100
All cattle and calves.....farms reporting...	13,847	2,239	154	593	705	445	227	115
number...	317,701	29,534	3,201	10,438	8,570	5,230	1,440	655
Cows, including heifers that have calved.....farms reporting...	13,634	2,179	149	583	685	445	202	115
number...	170,754	15,737	1,602	5,563	4,505	2,905	727	435
Milk cows.....farms reporting...	12,572	2,038	133	558	650	400	192	105
number...	112,338	11,898	789	4,342	3,590	2,255	602	320
All hogs and pigs.....farms reporting...	6,146	1,041	68	272	355	205	101	40
number...	68,783	7,493	2,123	1,759	2,305	775	291	240
Born before June 1.....number...	28,126	2,997	632	584	1,300	265	126	90
Chickens 4 months old and over....farms reporting...	10,522	1,544	47	331	405	410	221	130
number...	875,309	250,387	12,702	25,310	90,285	60,325	45,310	16,455
Sheep, total.....farms reporting...	855	90	5	30	20	25	10	...
number...	36,769	2,610	20	1,025	605	700	260	...
Number 1 year and over:								
Ewes.....number...	24,184	1,815	15	800	430	480	90	...
Rams and wethers.....number...	1,096	85	...	20	20	35	10	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	12,861	1,774	124	503	560	380	142	65
number...	160,944	13,221	1,765	4,726	3,670	2,330	525	205
dollars...	9,105,687	626,731	113,392	224,647	168,625	88,465	22,722	8,880
Hogs and pigs sold alive.....farms reporting...	4,340	550	29	176	180	125	25	15
number...	78,859	8,170	2,583	2,077	2,045	1,120	105	240
dollars...	2,678,669	247,622	105,247	48,770	58,245	28,765	3,580	3,015
Chickens sold.....farms reporting...	5,652	2,644	179	738	775	570	277	105
dollars...	23,476,884	22,869,341	6,446,337	9,671,069	4,913,515	1,536,610	275,135	26,675
Chicken eggs sold.....farms reporting...	5,449	657	16	65	130	170	161	115
dozens...	5,003,401	2,073,657	395,450	233,730	495,835	486,120	334,127	128,395
dollars...	2,165,453	1,165,098	294,900	135,300	304,825	238,330	146,153	45,590
Milk sold[1].....pounds...	481,595,357	43,674,400	3,035,288	17,750,503	14,282,148	6,494,222	1,552,604	559,635
dollars...	15,295,800	1,360,936	103,581	582,195	432,695	179,695	47,470	15,300
Sheep sold.....farms reporting...	760	60	...	20	20	10	10	...
number...	23,605	1,825	...	1,050	340	145	290	...
dollars...	354,161	20,205	...	10,970	3,775	1,775	3,685	...
Farms reporting by number of chickens on hand:								
Under 400 chickens.....farms reporting...	10,230	1,368	36	321	340	360	181	130
400 to 799 chickens.....farms reporting...	181	80	5	5	15	25	30	...
800 to 1,599 chickens.....farms reporting...	85	70	5	...	35	20	10	...
1,600 to 3,199 chickens.....farms reporting...	20	20	...	5	10	5	...	...
3,200 chickens and over.....farms reporting...	6	6	1	...	5	...	...	...
Farms reporting by dozens of eggs sold:								
Under 800 dozen.....farms reporting...	3,813	216	5	30	55	50	36	40
800 to 1,999 dozen.....farms reporting...	1,042	165	5	10	15	15	55	65
2,000 to 4,999 dozen.....farms reporting...	483	190	...	15	10	85	70	10
5,000 dozen and over.....farms reporting...	111	86	6	10	50	20	...	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 8.—SUBREGION 82.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	4,382	403	27	86	125	100	30	35
acres...	74,871	3,327	445	967	945	650	150	170
Corn harvested for grain.....farms reporting...	582	55	10	...	25	20	...	...
acres...	7,524	440	90	...	155	195	...	...
bushels harvested...	73,440	2,550	1,125	...	425	1,000	...	...
bushels sold...	18,600	...	...	...	...	...	...	...
Sorghum harvested for all purposes except sirup.....farms reporting...	3,539	322	11	115	105	55	16	20
acres...	46,085	2,954	137	1,405	800	260	167	185
Sorghum harvested for grain or seed.....farms reporting...	213	15	...	...	5	...	...	10
acres...	4,410	75	...	...	45	...	...	30
bushels harvested...	29,155	575	...	...	200	...	...	375
bushels sold...	8,760	...	...	...	...	...	...	...
Wheat threshed or combined[1].....farms reporting...	3,459	48	12	16	10	10	...	...
acres...	88,537	535	70	235	105	125	...	...
bushels harvested...	2,552,864	16,441	2,636	7,205	3,400	3,200	...	...
bushels sold...	2,270,222	12,901	1,961	5,840	2,650	2,450	...	...
Oats threshed or combined.....farms reporting...	5,107	454	37	156	155	70	21	15
acres...	129,280	6,544	632	2,031	2,750	810	151	170
bushels harvested...	5,272,128	218,928	27,115	78,633	69,980	31,900	5,050	6,250
bushels sold...	1,514,870	64,545	15,450	11,100	25,885	8,250	2,360	1,500
Barley threshed or combined[1].....farms reporting...	2,997	62	7	20	15	15	5	...
acres...	59,113	715	130	175	160	175	75	...
bushels harvested...	1,725,523	20,000	4,500	3,550	3,750	6,700	1,500	...
bushels sold...	542,173	2,900	100	500	2,300	...	...	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	1,536	378	32	101	135	80	10	20
acres...	8,440	2,240	609	558	676	331	30	36
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	13,475	1,502	201	616	525	120	25	15
tons...	20,281	2,246	380	1,011	620	190	30	15
tons sold...	529	35	...	...	15	20	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	6,440	1,160	130	390	225	...	55	360
tons...	5,948	758	150	355	150	...	28	75
tons sold...	705	215	70	145	...	...	...	...
Lespedeza cut for hay.....acres...	7,865	675	...	330	230	80	10	25
tons...	5,756	565	...	305	185	35	5	35
tons sold...	80	15	...	15	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	113,786	12,332	1,130	4,540	3,160	2,325	762	415
tons...	158,116	17,371	1,771	6,490	4,555	2,985	1,015	555
tons sold...	7,523	340	30	145	135	30	...	...
Wild hay cut.....acres...	27,988	4,050	1,755	665	530	905	10	185
tons...	17,988	2,752	1,430	352	405	470	10	85
tons sold...	2,155	105	...	80	...	25	...	...
Grass silage made from grasses, alfalfa, clover, or small grains[3].....acres...	1,121	...	...	...	...	...	...	...
tons, green weight...	5,706	...	...	...	...	...	...	...
Other hay cut.....acres...	30,224	4,270	630	1,585	1,385	385	210	75
tons...	27,822	4,170	760	1,500	1,425	355	105	25
tons sold...	1,380	220	150	70	...	...	...	...
Nursery products sold.....dollars...	30,150	150	...	...	...	150	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	74,600	50	...	...	...	50	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	9,965	965	...	...	815	150	...	...

[1]Data relate only to that part of the subregion located in Missouri and Oklahoma. [2]Does not include data for farms with less than 20 trees or grapevines. See text.
[3]Data relate only to that part of the subregion located in Missouri.

POULTRY FARMS

Table 8.—SUBREGION 115.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	23,847	5,399	796	1,625	1,297	900	646	135
Percent distribution.....percent...	xxx	100.0	14.7	30.1	24.0	16.7	12.0	2.5
Land in farms.....acres...	5,936,192	110,831	55,306	18,070	15,385	9,355	9,915	2,800
Percent distribution.....percent...	xxx	100.0	49.9	16.3	13.9	8.4	8.9	2.5
Average size of farm.....acres...	248.9	20.5	69.5	11.1	11.9	10.4	15.3	20.7
Value of land and buildings:								
Average per farm.....dollars...	82,393	23,993	45,553	24,604	21,052	16,237	16,010	12,776
Average per acre.....dollars...	496.42	1,318.69	684.93	2,170.56	2,560.64	1,727.98	1,139.33	2,101.32
Land in farms according to use:								
Cropland harvested.....farms reporting...	18,520	1,802	309	515	422	300	226	30
acres...	1,452,949	19,408	9,796	3,270	3,275	1,440	832	795
Percent distribution.....percent...	xxx	100.0	50.5	16.8	16.9	7.4	4.3	4.1
Cropland used only for pasture.....farms reporting...	2,409	334	112	75	51	45	41	10
acres...	362,817	5,985	1,833	1,700	2,120	165	152	15
Cropland not harvested and not pastured.....farms reporting...	3,571	631	124	180	147	80	70	30
acres...	274,620	13,298	6,413	2,300	2,705	735	870	275
Cultivated summer fallow.....farms reporting...	851	78	23	20	10	15	10	...
acres...	125,838	2,438	1,678	220	10	95	435	...
Other cropland.....farms reporting...	2,902	554	102	160	137	65	60	30
acres...	148,782	10,860	4,735	2,080	2,695	640	435	275
Woodland pastured.....farms reporting...	289	26	10	5	...	5	6	...
acres...	353,560	1,225	425	15	...	735	50	...
Woodland not pastured.....farms reporting...	211	15	5	5	5	...	...	...
acres...	46,923	395	45	325	25	...	...	...
Other pasture (not cropland and not woodland).....farms reporting...	2,100	293	76	20	66	70	51	10
acres...	2,926,121	28,573	18,517	80	2,355	595	5,571	1,455
Improved (see text).....farms reporting...	662	66	11	...	15	20	15	5
acres...	42,427	655	345	...	35	165	85	25
Other land (house lots, roads, wasteland, etc.).....farms reporting...	17,061	4,771	768	1,445	1,107	760	556	135
acres...	519,202	41,947	18,277	10,380	4,905	5,685	2,440	260
Cropland, total.....farms reporting...	19,646	2,300	387	660	537	365	291	60
acres...	2,090,386	38,691	18,042	7,270	8,100	2,340	1,854	1,085
Land pastured, total.....farms reporting...	4,185	618	180	100	117	110	91	20
acres...	3,642,498	35,783	20,775	1,795	4,475	1,495	5,773	1,470
Woodland, total.....farms reporting...	454	41	15	10	5	5	6	...
acres...	400,483	1,620	470	340	25	735	50	...
Irrigated land in farms.....farms reporting...	17,534	1,477	267	425	350	220	190	25
acres...	1,177,234	12,953	6,968	2,690	1,700	805	550	240
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	1,422	25	10	...	...	15	...	...
tons...	27,441	51	5	...	...	46	...	...
acres on which used...	186,294	500	20	...	...	480	...	...
Other pasture.....farms reporting...	225	15	10	...	5	...	...	...
tons...	1,496	10	8	...	2	...	...	...
acres on which used...	9,588	65	50	...	15	...	...	...
Cotton.....farms reporting...	622	...	...	...	...	...	...	...
tons...	21,666	...	...	...	...	...	...	...
acres on which used...	88,656	...	...	...	...	...	...	...
Rice.....farms reporting...	8	...	...	...	...	...	...	...
tons...	197	...	...	...	...	...	...	...
acres on which used...	1,429	...	...	...	...	...	...	...
Fruits, vegetables, and potatoes.....farms reporting...	9,566	235	55	55	35	55	30	5
tons...	137,318	407	158	95	40	110	3	1
acres on which used...	350,192	1,740	985	250	165	220	115	5
Other crops.....farms reporting...	2,114	32	7	5	5	15	...	...
tons...	45,526	64	44	12	2	6	...	...
acres on which used...	232,246	515	380	30	20	85	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	19,440	5,177	754	1,545	1,262	865	626	125
Not residing on farm operated.....operators reporting...	4,042	171	31	70	20	25	15	10
Operators not reporting residence.....number...	365	51	11	10	15	10	5	...
FARMS BY SIZE								
Under 10 acres.....number...	8,965	4,286	426	1,325	1,105	755	555	120
10 to 29 acres.....number...	6,395	651	151	210	125	100	60	5
30 to 49 acres.....number...	1,885	126	66	25	15	15	5	...
50 to 69 acres.....number...	912	36	26	10	...	...	...	...
70 to 99 acres.....number...	1,171	85	15	35	15	5	10	5
100 to 139 acres.....number...	769	46	26	...	5	5	10	...
140 to 179 acres.....number...	691	66	36	5	20	5	...	...
180 to 219 acres.....number...	342	5	5	...	...	...	...	...
220 to 259 acres.....number...	331	30	5	5	5	15	...	...
260 to 499 acres.....number...	973	38	23	5	5	...	...	5
500 to 999 acres.....number...	615	22	12	5	...	...	5	...
1,000 acres and over.....number...	798	8	5	...	2	...	1	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	21,686	5,221	743	1,595	1,277	845	636	125
All tenants.....number...	2,161	178	53	30	20	55	10	10
All white operators:								
Owners, part owners, and managers.....number...	20,806	5,165	727	1,575	1,262	845	636	120
All tenants.....number...	1,733	178	53	30	20	55	10	10
All nonwhite operators:								
Owners, part owners, and managers.....number...	880	56	16	20	15	...	...	5
All tenants.....number...	428	...	...	...	...	...	...	...

Table 8.—SUBREGION 115.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	148	20	...	5	5	...	10	
25 to 34 years....operators reporting...	2,042	456	86	170	75	85	40	...
35 to 44 years....operators reporting...	4,665	1,075	220	370	195	155	120	...
45 to 54 years....operators reporting...	5,740	1,398	261	515	276	195	121	15
55 to 64 years....operators reporting...	5,805	1,473	182	390	386	280	195	30
65 years and over....operators reporting...	4,469	895	35	160	335	160	155	40
								50
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	6,913	1,532	45	365	371	425	326	...
Working off their farms, by days worked, total....operators reporting...	8,514	1,924	92	510	491	485	321	25
None....operators reporting...	15,174	3,465	704	1,115	806	415	315	110
1 to 99 days....operators reporting...	1,779	315	45	115	50	30	50	25
100 to 199 days....operators reporting...	1,141	280	20	55	85	80	40	...
200 days or more....operators reporting...	5,594	1,329	27	340	356	375	231	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	11,673	4,358	493	1,360	1,100	740	545	120
No tractor and only 1 horse or mule....farms reporting...	417	110	20	15	20	40	15	...
No tractor and 2 or more horses and/or mules....farms reporting...	498	81	21	15	20	20	5	...
Tractor and horses and/or mules....farms reporting...	2,584	132	80	20	1	10	21	...
Tractor and no horses or mules....farms reporting...	8,675	718	182	215	156	90	60	15
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	19,231	4,439	682	1,420	1,051	715	496	75
Electricity....farms reporting...	22,519	5,347	794	1,625	1,282	870	646	130
Television set....farms reporting...	16,685	4,395	659	1,360	1,056	720	500	100
Piped running water....farms reporting...	22,333	5,323	795	1,620	1,277	870	631	130
Home freezer....farms reporting...	9,877	2,395	478	760	461	385	261	50
Electric pig brooder....farms reporting...	92	10	5	...	...	...	...	5
Power feed grinder....farms reporting...	1,203	119	64	25	15	...	10	5
Milking machine....farms reporting...	1,222	30	...	5	20	...	5	...
Grain combines....farms reporting...	1,007	30	19	5	6	...	...	...
number...	1,311	33	21	5	7	...	...	...
Corn pickers....farms reporting...	70	3	3	...	...	...	...	...
number...	73	4	4	...	...	...	...	...
Pick-up hay balers....farms reporting...	1,251	50	30	10	5	5	...	...
number...	1,455	50	30	10	5	5	...	...
Field forage harvesters....farms reporting...	432	27	17	5	...	5	...	...
number...	534	32	22	5	...	5	...	...
Motortrucks....farms reporting...	13,471	2,063	510	660	367	290	206	30
number...	25,004	2,541	786	775	403	325	222	30
Tractors....farms reporting...	12,458	1,430	327	415	287	180	186	35
number...	25,951	1,685	457	455	317	215	206	35
Wheel tractors other than garden....farms reporting...	9,453	754	246	210	127	90	66	15
number...	16,073	865	321	220	138	100	71	15
Garden tractors....farms reporting...	2,079	651	75	205	141	90	120	20
number...	2,309	676	80	210	146	100	120	20
Crawler tractors....farms reporting...	5,212	139	52	25	32	15	15	...
number...	7,569	144	56	25	33	15	15	...
Automobiles....farms reporting...	20,411	4,928	745	1,500	1,202	795	581	105
number...	35,586	6,713	1,329	1,920	1,598	1,035	711	120
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	21,539	5,209	796	1,610	1,237	870	581	115
persons...	90,450	11,944	2,931	3,625	2,576	1,615	1,007	190
Family workers, including operator....farms reporting...	19,547	5,159	777	1,600	1,216	870	581	115
Operators working 1 hour or more....persons...	19,162	5,054	772	1,570	1,196	830	571	115
1 to 14 hours....persons...	3,153	502	57	155	110	125	50	5
15 hours or more....persons...	16,009	4,552	715	1,415	1,086	705	521	110
Unpaid members of operator's family....farms reporting...	7,057	3,209	473	1,025	810	535	316	50
persons...	9,530	3,877	596	1,265	955	610	386	65
Hired workers....farms reporting...	11,084	1,607	526	590	311	135	35	10
persons...	61,758	3,013	1,563	790	425	175	50	10
Regular workers (to be employed 150 days or more)....farms reporting...	7,077	986	425	375	141	35	10	...
persons...	29,687	1,688	953	495	185	45	10	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	5,988	771	206	255	175	100	25	10
persons...	32,071	1,325	610	295	240	130	40	10
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	23,794	5,389	796	1,625	1,297	900	636	135
Machine hire and/or hired labor....farms reporting...	19,814	3,009	676	1,000	677	405	201	50
Machine hire....farms reporting...	12,191	1,589	277	505	356	290	131	30
dollars...	13,984,549	260,857	82,130	61,760	45,965	40,345	29,602	1,055
Hired labor....farms reporting...	17,262	2,369	636	855	512	225	111	30
dollars...	114,332,737	5,116,577	3,575,007	958,000	467,980	86,790	18,500	10,300
$1 to $499....farms reporting...	5,226	961	60	320	290	165	106	20
$500 to $999....farms reporting...	2,262	370	30	210	85	35	5	5
$1,000 to $2,499....farms reporting...	3,255	512	186	210	86	25	...	5
$2,500 to $4,999....farms reporting...	2,155	301	161	95	45	...	...	...
$5,000 and over....farms reporting...	4,364	225	199	20	6	...	...	...
Feed for livestock and poultry....farms reporting...	10,666	5,344	796	1,625	1,297	880	621	125
dollars...	139,113,607	61,086,495	27,678,894	19,905,590	8,825,155	3,306,920	1,208,771	161,165
Gasoline and other petroleum fuel and oil....farms reporting...	18,674	4,994	791	1,535	1,207	800	561	100
dollars...	14,811,660	1,297,110	513,530	388,090	208,365	115,325	56,285	15,515
Commercial fertilizer and fertilizing material....farms reporting...	12,350	297	77	60	45	80	30	5
dollars...	19,471,220	42,627	20,617	7,165	3,255	9,285	1,905	400
tons...	233,882	564	220	108	44	162	29	1
acres on which used...	867,679	2,805	1,435	265	200	785	115	5
Lime and liming material....farms reporting...	229	20	5	5	...	5	5	...
dollars...	52,667	440	300	40	...	65	35	...
tons...	4,378	50	15	10	...	20	5	...
acres on which used...	3,889	50	10	25	...	10	5	...

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 8.—SUBREGION 115.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	698,477,403	82,776,320	42,043,628	25,907,487	9,866,846	3,587,269	1,268,413	102,677
All crops sold.....dollars...	404,358,001	2,662,629	1,566,704	622,801	269,233	148,695	50,934	4,262
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	114,293,311	486,982	377,963	62,028	40,631	4,598	...	1,762
Vegetables sold.....dollars...	65,710,726	109,450	39,350	62,350	...	5,250	...	2,500
Fruits and nuts sold.....dollars...	178,718,885	2,025,147	1,139,391	469,423	228,602	138,847	48,884	...
Horticultural specialties sold.....dollars...	45,635,079	41,050	10,000	29,000	...	...	2,050	...
All livestock and livestock products sold....dollars...	294,071,585	80,113,691	40,476,924	25,284,686	9,597,613	3,438,574	1,217,479	98,415
Dairy products sold.....dollars...	108,400,571	3,842	450	1,145	1,837	410	...	...
Poultry and poultry products sold.....dollars...	81,005,766	79,750,911	40,258,935	25,235,835	9,572,691	3,389,125	1,195,910	98,415
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	104,665,248	358,938	217,539	47,706	23,085	49,039	21,569	...
Forest products sold.....dollars...	47,817	...	...	...	...	...	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	3,499	323	121	50	41	70	41	...
number...	14,504	701	241	110	122	130	98	...
All cattle and calves.....farms reporting...	5,491	699	141	155	127	150	111	15
number...	806,645	5,528	2,503	800	545	920	650	110
Cows, including heifers that have calved.....farms reporting...	4,255	454	101	85	77	95	91	5
number...	302,204	1,782	1,068	200	140	165	184	25
Milk cows.....farms reporting...	2,978	347	79	60	72	65	66	5
number...	201,916	560	143	120	100	80	92	25
All hogs and pigs.....farms reporting...	1,503	347	62	120	50	70	40	5
number...	227,785	2,297	657	730	110	320	470	10
Born before June 1.....number...	116,648	722	252	185	40	170	65	10
Chickens 4 months old and over....farms reporting...	7,560	4,508	545	1,335	1,162	760	596	110
number...	10,502,569	10,212,370	3,729,725	3,694,000	1,702,760	703,525	337,515	44,845
Sheep, total.....farms reporting...	794	150	20	25	25	35	40	5
number...	344,322	1,135	90	335	105	240	350	15
Number 1 year and over:								
Ewes.....number...	112,874	570	30	155	40	155	190	...
Rams and wethers.....number...	3,000	135	5	15	20	25	55	15
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	4,179	278	65	35	57	65	56	...
number...	687,334	3,569	1,625	215	265	1,305	159	...
dollars...	88,349,323	271,609	187,179	13,040	20,665	34,875	15,850	...
Hogs and pigs sold alive.....farms reporting...	745	131	31	35	10	40	15	...
number...	240,688	2,015	760	605	90	230	330	...
dollars...	10,386,621	73,265	28,610	32,080	1,700	6,000	4,875	...
Chickens sold.....farms reporting...	5,513	5,007	710	1,580	1,237	805	570	105
dollars...	19,434,991	19,225,319	10,713,248	5,889,895	1,661,336	709,220	221,340	30,280
Chicken eggs sold.....farms reporting...	5,070	4,431	513	1,325	1,167	740	586	100
dozens...	142,687,507	140,023,322	54,967,582	52,594,600	21,697,340	7,745,935	2,846,250	171,615
dollars...	50,471,340	49,502,613	20,508,323	18,351,320	7,172,005	2,485,090	923,440	62,435
Milk sold[1].....pounds...	2,189,975,332	74,924	6,450	16,229	45,150	7,095	...	...
dollars...	108,400,571	3,842	450	1,145	1,837	410	...	...
Sheep sold.....farms reporting...	369	45	5	15	5	10	10	...
number...	232,312	275	45	145	20	45	20	...
dollars...	4,352,446	3,395	300	1,670	200	700	525	...
Farms reporting by number of chickens on hand:								
Under 400 chickens.....farms reporting...	3,418	487	42	35	70	95	190	55
400 to 799 chickens.....farms reporting...	800	747	...	30	91	275	311	40
800 to 1,599 chickens.....farms reporting...	1,149	1,106	5	140	591	290	65	15
1,600 to 3,199 chickens.....farms reporting...	1,264	1,260	35	730	375	95	25	...
3,200 chickens and over.....farms reporting...	929	908	463	400	35	5	5	...
Farms reporting by dozens of eggs sold:								
Under 800 dozen.....farms reporting...	512	70	5	...	20	10	15	20
800 to 1,999 dozen.....farms reporting...	166	95	5	...	20	5	25	40
2,000 to 4,999 dozen.....farms reporting...	479	436	...	5	30	60	301	40
5,000 dozen and over.....farms reporting...	3,913	3,830	503	1,320	1,097	665	245	...
SPECIFIED CROPS HARVESTED								
Vegetables harvested for sale.....farms reporting...	2,123	46	6	25	...	10	...	5
dollars...	65,710,726	109,450	39,350	62,350	...	5,250	...	2,500
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	12,677	1,492	241	440	365	235	196	15
acres...	291,809	6,545	2,500	1,770	1,094	680	479	22

[1] Includes milk equivalent of cream and butterfat sold. [2] Does not include data for farms with less than 20 trees or grapevines. See text.

Table 8.—SUBREGION 115.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)....acres...	255,706	2,591	1,191	840	445	55	35	25
tons...	1,183,260	9,036	5,286	2,760	590	200	150	50
tons sold...	868,105	6,699	3,534	2,600	500	65	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay....acres...	873	...	...	...	...	...	...	...
tons...	1,461	...	...	...	...	...	...	...
tons sold...	60	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay....acres...	69,848	2,605	1,105	215	230	185	295	575
tons...	104,156	2,954	1,420	265	259	240	195	575
tons sold...	34,805	625	305	170	110	40	...	...
Wild hay cut....acres...	5,217	25	...	...	...	25	...	...
tons...	4,095	45	...	...	...	45	...	...
tons sold...	40	...	...	...	...	...	...	...
Other hay cut....acres...	5,181	125	...	5	120	...	...	...
tons...	10,256	235	...	35	200	...	...	...
tons sold...	2,601	...	...	...	...	...	...	...
Nursery products sold....dollars...	19,312,706	2,250	...	1,000	...	...	1,250	...
Cut flowers, potted plants, florist greens, and bedding plants sold....dollars...	22,186,666	20,800	...	20,000	...	...	800	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold....dollars...	4,135,707	18,000	10,000	8,000	...	...	...	...

Table 8.—SUBREGION 116.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	42,223	2,759	667	646	611	415	315	105
Percent distribution.....percent...	xxx	100.0	24.3	23.4	22.1	15.0	11.4	3.8
Land in farms.....acres...	15,786,628	95,621	58,127	15,094	11,365	4,155	5,180	1,700
Percent distribution.....percent...	xxx	100.0	60.8	15.8	11.9	4.3	5.4	1.8
Average size of farm.....acres...	373.9	34.7	87.1	23.4	18.6	10.0	16.4	16.2
Value of land and buildings:								
Average per farm.....dollars...	73,153	23,833	50,518	20,357	15,415	13,664	10,792	8,662
Average per acre.....dollars...	230.67	724.75	602.48	956.97	866.98	1,371.81	623.97	463.55
Land in farms according to use:								
Cropland harvested.....farms reporting...	36,500	1,396	335	406	330	175	125	25
acres...	5,028,100	34,310	21,915	6,245	4,160	1,155	730	105
Percent distribution.....percent...	xxx	100.0	63.9	18.2	12.1	3.4	2.1	0.3
Cropland used only for pasture.....farms reporting...	12,648	506	205	116	80	65	35	5
acres...	1,421,315	12,866	8,687	2,639	940	355	135	110
Cropland not harvested and not pastured.....farms reporting...	9,046	624	219	145	115	85	35	25
acres...	986,612	14,675	10,570	1,135	1,620	620	595	135
Cultivated summer fallow.....farms reporting...	3,537	135	50	25	30	20	5	5
acres...	699,363	7,072	5,482	55	1,190	135	165	45
Other cropland.....farms reporting...	6,074	512	177	120	90	70	35	20
acres...	287,249	7,603	5,088	1,080	430	485	430	90
Woodland pastured.....farms reporting...	1,150	70	24	10	11	10	15	...
acres...	1,494,805	6,785	3,520	855	1,130	655	625	...
Woodland not pastured.....farms reporting...	348	35	5	...	20	10	...	...
acres...	58,855	790	20	...	595	175	...	...
Other pasture (not cropland and not woodland).....farms reporting...	7,488	296	71	45	85	30	30	35
acres...	6,304,206	12,773	6,903	630	1,240	345	2,520	1,135
Improved (see text).....farms reporting...	4,213	174	39	25	50	15	20	25
acres...	267,951	2,290	865	485	560	185	70	125
Other land (house lots, roads, wasteland, etc.).....farms reporting...	38,589	2,613	641	621	586	390	270	105
acres...	492,735	13,422	6,512	3,590	1,680	850	575	215
Cropland, total.....farms reporting...	39,740	1,906	490	491	430	265	175	55
acres...	7,436,027	61,851	41,172	10,019	6,720	2,130	1,460	350
Land pastured, total.....farms reporting...	18,290	802	280	151	166	95	70	40
acres...	9,220,326	32,424	19,110	4,124	3,310	1,355	3,280	1,245
Woodland, total.....farms reporting...	1,425	105	29	10	31	20	15	...
acres...	1,553,660	7,575	3,540	855	1,725	830	625	...
Irrigated land in farms.....farms reporting...	38,152	1,494	398	396	355	175	135	35
acres...	4,730,458	33,949	21,199	6,485	4,050	1,260	735	220
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	2,995	62	27	10	15	10	...	...
tons...	23,326	146	92	18	8	28	...	...
acres on which used...	161,994	1,045	610	180	140	115	...	...
Other pasture.....farms reporting...	742	5	...	5	...	...	...	...
tons...	5,924	2	...	2	...	...	...	...
acres on which used...	46,033	10	...	...	10	...	...	...
Cotton.....farms reporting...	6,547	102	67	20	10	5	...	...
tons...	120,402	655	595	37	18	5	...	...
acres on which used...	655,067	3,251	2,901	190	125	35	...	...
Rice.....farms reporting...	984	11	1	5	...	5	...	...
tons...	38,302	74	50	22	...	2	...	...
acres on which used...	359,986	1,030	800	175	...	55	...	...
Fruits, vegetables, and potatoes.....farms reporting...	10,159	128	23	35	35	20	10	5
tons...	135,785	243	66	80	52	35	6	4
acres on which used...	507,729	1,485	355	585	350	160	30	5
Other crops.....farms reporting...	3,696	67	27	30	5	5	...	...
tons...	90,602	344	259	78	5	2	...	...
acres on which used...	737,079	2,639	2,029	535	40	35	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	37,289	2,603	576	626	586	410	300	105
Not residing on farm operated.....operators reporting...	4,508	121	71	15	20	...	15	...
Operators not reporting residence.....number...	426	35	20	5	5	5	...	...
FARMS BY SIZE								
Under 10 acres.....number...	3,127	1,305	165	260	315	275	220	70
10 to 29 acres.....number...	10,671	900	215	280	205	100	70	30
30 to 49 acres.....number...	7,780	262	122	55	45	30	10	...
50 to 69 acres.....number...	3,558	90	35	20	25	5	5	...
70 to 99 acres.....number...	3,786	25	20	...	5	...	...	...
100 to 139 acres.....number...	2,518	60	35	5	10	5	5	...
140 to 179 acres.....number...	1,993	21	6	15	...	...	...	...
180 to 219 acres.....number...	1,115	25	10	10	...	...	...	5
220 to 259 acres.....number...	934	15	10	...	5	...	...	...
260 to 499 acres.....number...	2,493	32	27	...	...	...	5	...
500 to 999 acres.....number...	1,833	13	13	...	...	...	...	...
1,000 acres and over.....number...	2,415	11	9	1	1	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	36,238	2,614	592	636	596	400	290	100
All tenants.....number...	5,985	145	75	10	15	15	25	5
All white operators:								
Owners, part owners, and managers.....number...	34,879	2,589	582	626	596	395	290	100
All tenants.....number...	5,652	145	75	10	15	15	25	5
All nonwhite operators:								
Owners, part owners, and managers.....number...	1,359	25	10	10	...	5	...	...
All tenants.....number...	333	...	...	...	...	...	...	...

Table 8.—SUBREGION 116.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	404	15	...	5	5	...	5	...
25 to 34 years.....operators reporting...	5,502	308	93	80	60	30	40	5
35 to 44 years.....operators reporting...	10,328	506	131	155	120	70	25	5
45 to 54 years.....operators reporting...	10,421	660	200	175	135	85	45	20
55 to 64 years.....operators reporting...	8,832	742	136	140	176	160	105	25
65 years and over.....operators reporting...	5,966	482	87	90	100	70	95	40
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	6,822	543	48	75	150	165	105	...
Working off their farms, by days worked, total.....operators reporting...	15,302	829	108	145	241	195	125	15
None.....operators reporting...	26,351	1,915	549	506	360	225	185	90
1 to 99 days.....operators reporting...	6,709	261	40	60	56	60	30	15
100 to 199 days.....operators reporting...	2,214	80	10	15	25	25	5	...
200 days or more.....operators reporting...	6,379	488	58	70	160	110	90	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	7,130	1,415	210	270	325	295	230	85
No tractor and only 1 horse or mule.....farms reporting...	448	40	10	5	5	5	15	...
No tractor and 2 or more horses and/or mules.....farms reporting...	887	30	5	10	10	...	5	...
Tractor and horses and/or mules.....farms reporting...	6,263	142	75	31	6	15	10	5
Tractor and no horses or mules.....farms reporting...	27,495	1,132	367	330	265	100	55	15
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	33,677	2,223	587	581	465	290	220	80
Electricity.....farms reporting...	41,452	2,749	662	646	611	415	310	105
Television set.....farms reporting...	24,045	1,432	440	346	326	160	130	30
Piped running water.....farms reporting...	40,770	2,734	647	646	611	415	315	100
Home freezer.....farms reporting...	20,118	1,287	385	346	306	115	105	30
Electric pig brooder.....farms reporting...	396	32	17	10	...	5	...	...
Power feed grinder.....farms reporting...	2,928	220	119	41	40	15	5	...
Milking machine.....farms reporting...	10,388	173	58	45	40	10	5	15
Grain combines.....farms reporting...	3,629	72	42	15	10	...	5	...
number...	5,985	88	48	25	10	...	5	...
Corn pickers.....farms reporting...	407	17	12	5	...	...	...	...
number...	504	17	12	5	...	...	...	...
Pick-up hay balers.....farms reporting...	4,108	50	25	15	5	...	5	...
number...	4,422	55	30	15	5	...	5	...
Field forage harvesters.....farms reporting...	1,884	56	51	...	...	...	5	...
number...	2,152	62	57	...	...	...	5	...
Motortrucks.....farms reporting...	30,554	1,552	510	396	341	175	100	30
number...	53,624	1,956	833	456	357	175	105	30
Tractors.....farms reporting...	34,377	1,504	472	401	326	170	105	30
number...	73,399	2,128	888	528	367	190	120	35
Wheel tractors other than garden.....farms reporting...	31,239	1,186	410	346	245	105	60	20
number...	53,244	1,461	644	382	245	105	65	20
Garden tractors.....farms reporting...	2,247	409	98	85	96	70	45	15
number...	2,366	414	98	90	96	70	45	15
Crawler tractors.....farms reporting...	11,802	212	105	56	26	15	10	...
number...	17,789	253	146	56	26	15	10	...
Automobiles.....farms reporting...	34,760	2,428	606	586	531	350	280	75
number...	65,369	3,500	1,231	743	666	430	330	100
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	39,372	2,679	642	631	596	400	310	100
persons...	200,582	6,448	2,144	1,563	1,296	720	535	190
Family workers, including operator.....farms reporting...	37,740	2,610	603	606	591	400	310	100
Operators working 1 hour or more.....persons...	37,004	2,565	598	596	571	395	305	100
1 to 14 hours.....persons...	4,948	306	66	70	70	50	40	10
15 hours or more.....persons...	32,056	2,259	532	526	501	345	265	90
Unpaid members of operator's family.....farms reporting...	14,510	1,365	280	335	340	220	145	45
persons...	21,323	1,830	410	430	475	290	175	50
Hired workers.....farms reporting...	17,116	711	365	201	90	25	15	15
persons...	142,255	2,053	1,136	537	250	35	55	40
Regular workers (to be employed 150 days or more).....farms reporting...	9,125	400	284	76	35	...	...	5
persons...	31,371	907	740	117	45	...	...	5
Seasonal workers (to be employed less than 150 days).....farms reporting...	11,306	368	118	130	65	25	15	15
persons...	110,884	1,146	396	420	205	35	55	35
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	42,184	2,759	667	646	611	415	315	105
Machine hire and/or hired labor.....farms reporting...	37,013	1,833	576	521	376	170	155	35
Machine hire.....farms reporting...	26,279	1,029	258	275	256	110	105	25
dollars...	37,499,516	298,780	145,980	57,335	62,660	11,770	19,835	1,200
Hired labor.....farms reporting...	32,922	1,502	551	451	265	120	100	15
dollars...	205,278,509	3,769,606	2,963,731	586,295	153,470	26,595	12,765	26,750
$1 to $499.....farms reporting...	7,933	655	90	190	165	105	95	10
$500 to $999.....farms reporting...	4,402	205	70	70	45	15	5	...
$1,000 to $2,499.....farms reporting...	7,322	265	90	135	40	...	...	...
$2,500 to $4,999.....farms reporting...	5,188	168	122	31	15	...	...	...
$5,000 and over.....farms reporting...	8,077	209	179	25	...	...	...	5
Feed for livestock and poultry.....farms reporting...	23,067	2,738	652	646	610	415	315	100
dollars...	104,498,889	42,858,615	29,334,100	8,009,140	3,308,885	1,491,710	633,485	81,295
Gasoline and other petroleum fuel and oil.....farms reporting...	37,496	1,883	577	511	400	220	140	35
dollars...	39,009,531	833,832	522,152	167,165	80,610	32,750	15,540	15,615
Commercial fertilizer and fertilizing material.....farms reporting...	20,216	322	112	90	65	40	10	5
dollars...	31,520,943	120,075	92,010	16,965	6,520	4,025	390	165
tons...	415,618	1,464	1,063	236	83	72	6	4
acres on which used...	2,463,040	9,312	6,542	1,680	655	400	30	5
Lime and liming material.....farms reporting...	1,195	21	11	10	...	...	...	...
dollars...	616,942	4,110	3,320	790	...	...	...	...
tons...	110,848	375	250	125	...	...	...	...
acres on which used...	52,606	375	335	40	...	...	...	...

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 8.—SUBREGION 116.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	1,151,647,777	64,188,504	45,283,302	11,513,062	4,832,013	1,753,103	719,344	87,680
All crops sold.....dollars...	835,065,917	3,811,689	2,578,376	725,864	353,947	107,903	41,694	3,905
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	530,313,943	2,311,180	1,905,115	242,688	112,957	36,507	11,740	2,173
Vegetables sold.....dollars...	61,696,377	62,285	47,550	4,700	5,750	4,285	...	...
Fruits and nuts sold.....dollars...	236,816,740	1,438,224	625,711	478,476	235,240	67,111	29,954	1,732
Horticultural specialties sold.....dollars...	6,238,857	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	316,299,778	60,376,815	42,704,926	10,787,198	4,478,066	1,645,200	677,650	83,775
Dairy products sold.....dollars...	108,464,590	588,412	336,112	118,340	108,415	17,800	5,810	1,935
Poultry and poultry products sold.....dollars...	63,304,728	59,197,316	42,066,746	10,510,460	4,275,270	1,600,365	664,310	80,165
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	144,530,460	591,087	302,068	158,398	94,381	27,035	7,530	1,675
Forest products sold.....dollars...	282,082	...	...	...	...	...	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	7,598	212	90	46	21	20	30	5
number...	22,574	357	168	57	37	25	65	5
All cattle and calves.....farms reporting...	21,046	890	228	196	191	135	95	45
number...	1,678,249	13,758	7,243	2,890	2,300	635	415	275
Cows, including heifers that have calved.....farms reporting...	18,501	658	176	136	146	80	75	45
number...	700,115	4,913	2,588	970	910	195	125	125
Milk cows.....farms reporting...	15,190	599	158	115	136	80	75	35
number...	413,863	3,267	1,501	635	741	185	130	75
All hogs and pigs.....farms reporting...	4,056	214	79	60	30	25	20	...
number...	108,826	2,149	759	950	260	95	85	...
Born before June 1.....number...	47,470	631	181	185	115	95	55	...
Chickens 4 months old and over....farms reporting...	16,273	2,078	267	495	551	380	290	95
number...	4,731,763	3,745,895	1,229,399	1,234,700	717,191	330,790	200,465	33,350
Sheep, total.....farms reporting...	2,824	107	26	31	25	20	5	...
number...	902,416	3,037	1,212	1,010	495	310	10	...
Number 1 year and over:								
Ewes.....number...	585,004	1,911	594	682	380	255	...	...
Rams and wethers.....number...	20,318	366	253	68	35	10	...	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	17,253	499	147	126	131	50	30	15
number...	962,721	5,658	3,040	1,138	1,190	175	80	35
dollars...	124,178,823	491,147	275,822	112,325	78,515	18,240	4,695	1,550
Hogs and pigs sold alive.....farms reporting...	2,023	134	34	35	30	20	15	...
number...	114,941	2,960	600	1,515	470	185	190	...
dollars...	3,997,632	67,941	18,136	34,395	6,545	6,280	2,585	...
Chickens sold.....farms reporting...	4,180	2,281	355	590	581	385	300	70
dollars...	13,703,843	13,257,024	9,209,889	2,769,200	867,915	251,265	125,825	32,930
Chicken eggs sold.....farms reporting...	4,777	1,964	208	470	526	375	300	85
dozens...	54,811,975	47,759,149	16,096,479	17,394,305	9,130,495	3,459,575	1,517,295	161,000
dollars...	20,081,594	17,487,324	6,387,529	6,156,625	3,115,395	1,268,175	512,365	47,235
Milk sold[1].....pounds...	3,039,031,345	16,434,048	8,390,136	3,452,537	3,787,604	531,612	163,009	109,150
dollars...	108,464,590	588,412	336,112	118,340	108,415	17,800	5,810	1,935
Sheep sold.....farms reporting...	1,703	62	16	16	15	15	...	...
number...	692,043	1,192	267	540	255	130	...	...
dollars...	12,628,521	22,470	4,390	8,935	7,300	1,845	...	...
Farms reporting by number of chickens on hand:								
Under 400 chickens.....farms reporting...	14,058	399	79	45	55	55	100	65
400 to 799 chickens.....farms reporting...	620	305	5	5	50	120	105	20
800 to 1,599 chickens.....farms reporting...	811	643	32	85	281	170	65	10
1,600 to 3,199 chickens.....farms reporting...	524	477	22	255	150	35	15	...
3,200 chickens and over.....farms reporting...	260	254	129	105	15	...	5	...
Farms reporting by dozens of eggs sold:								
Under 800 dozen.....farms reporting...	1,796	50	5	10	...	5	10	20
800 to 1,999 dozen.....farms reporting...	498	85	10	5	...	5	25	40
2,000 to 4,999 dozen.....farms reporting...	510	210	5	5	5	25	145	25
5,000 dozen and over.....farms reporting...	1,968	1,619	188	450	521	340	120	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 8.—SUBREGION 116.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	3,596	115	40	50	20	5	...	...
acres...	115,896	1,322	617	390	305	10	...	...
Corn harvested for grain.....farms reporting...	1,692	59	34	15	10	...	...	...
acres...	78,159	737	517	145	75	...	...	...
bushels harvested...	4,391,921	37,642	24,957	6,050	6,635	...	...	...
bushels sold...	3,938,043	27,842	20,457	4,750	2,635	...	...	...
Sorghum harvested for all purposes except sirup.....farms reporting...	2,061	52	17	20	10	...	5	...
acres...	117,433	950	520	385	35	...	10	...
Sorghum harvested for grain or for seed.....farms reporting...	1,511	27	7	15	5	...	...	...
acres...	98,049	695	355	335	5	...	...	...
100-lb. bags harvested...	2,932,069	12,150	6,000	5,900	250	...	...	...
100-lb. bags sold...	2,448,489	...	...	...	...	...	...	...
Barley threshed or combined.....farms reporting...	6,046	188	67	36	45	30	10	...
acres...	1,213,805	6,491	4,261	785	630	695	120	...
100-lb. bags harvested...	25,213,761	80,771	46,846	17,875	10,145	4,120	1,785	...
100-lb. bags sold...	22,146,096	49,008	32,178	7,525	5,990	1,615	1,700	...
Cotton harvested.....farms reporting...	9,058	147	82	35	15	5	10	...
acres...	779,333	4,300	3,755	285	205	35	20	...
bales harvested...	1,288,949	6,766	5,931	455	295	45	40	...
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	654,564	6,029	3,944	1,180	735	115	55	...
tons...	3,436,015	30,515	21,005	4,725	3,665	850	270	...
tons sold...	1,967,026	16,485	13,535	2,120	455	375	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	30,251	160	...	90	70	...	...	...
tons...	45,718	340	...	240	100	...	...	...
tons sold...	8,494	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	115,860	1,625	720	375	440	25	55	10
tons...	195,629	2,975	1,125	645	1,085	50	65	5
tons sold...	47,899	510	280	170	20	35	...	5
Wild hay cut.....acres...	13,214	115	...	115	...	...	...	...
tons...	18,491	100	...	100	...	...	...	...
tons sold...	1,124	...	...	...	...	...	...	...
Other hay cut.....acres...	26,634	210	165	5	10	10	...	20
tons...	49,201	685	565	25	35	20	...	40
tons sold...	11,211	35	...	...	35	...	...	...
Nursery products sold.....dollars...	2,549,059	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	1,323,525	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	2,366,273	...	...	...	...	...	...	...

Table 8.—SUBREGION 117.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	16,247	2,973	443	857	685	502	355	131
Percent distribution.....percent...	xxx	100.0	14.9	28.8	23.0	16.9	11.9	4.4
Land in farms.....acres...	6,614,596	82,137	29,028	30,015	9,320	7,159	4,255	2,360
Percent distribution.....percent...	xxx	100.0	35.3	36.5	11.3	8.7	5.2	2.9
Average size of farm.....acres...	407.1	27.6	65.5	35.0	13.6	14.3	12.0	18.0
Value of land and buildings:								
Average per farm.....dollars...	81,671	24,391	45,319	29,365	19,086	16,447	13,299	14,897
Average per acre.....dollars...	221.26	925.04	704.37	824.66	1,973.87	1,136.35	1,073.49	782.00
Land in farms according to use:								
Cropland harvested.....farms reporting...	12,830	1,043	116	341	255	206	100	25
acres...	1,201,211	13,284	5,446	4,753	1,155	1,365	515	50
Percent distribution.....percent...	xxx	100.0	41.0	35.8	8.7	10.3	3.9	0.4
Cropland used only for pasture.....farms reporting...	3,353	690	139	225	110	116	70	30
acres...	574,089	14,340	3,960	7,465	1,110	1,070	595	140
Cropland not harvested and not pastured.....farms reporting...	2,571	325	85	85	50	65	35	5
acres...	338,511	5,349	2,824	1,850	180	305	150	40
Cultivated summer fallow.....farms reporting...	1,104	49	14	5	5	10	15	...
acres...	271,657	1,960	1,390	470	10	65	25	...
Other cropland.....farms reporting...	1,694	288	73	80	50	55	25	5
acres...	66,854	3,389	1,434	1,380	170	240	125	40
Woodland pastured.....farms reporting...	1,363	103	22	36	5	15	25	...
acres...	880,955	6,287	1,605	3,237	750	135	560	...
Woodland not pastured.....farms reporting...	1,061	200	48	65	25	46	10	6
acres...	158,109	8,375	4,075	2,115	85	1,040	30	1,030
Other pasture (not cropland and not woodland).....farms reporting...	4,427	752	139	256	195	71	75	16
acres...	3,096,745	20,808	6,959	6,403	4,400	1,236	975	835
Improved (see text).....farms reporting...	1,321	176	35	66	45	20	10	...
acres...	93,119	2,023	665	808	400	115	35	...
Other land (house lots, roads, wasteland, etc.).....farms reporting...	13,933	2,817	442	847	650	457	305	116
acres...	364,976	13,694	4,159	4,192	1,640	2,008	1,430	265
Cropland, total.....farms reporting...	14,045	1,581	228	496	330	307	165	55
acres...	2,113,811	32,973	12,230	14,068	2,445	2,740	1,260	230
Land pastured, total.....farms reporting...	7,240	1,397	262	462	300	182	145	46
acres...	4,551,789	41,435	12,524	17,105	6,260	2,441	2,130	975
Woodland, total.....farms reporting...	2,230	297	69	101	30	56	35	6
acres...	1,039,064	14,662	5,680	5,352	835	1,175	590	1,030
Irrigated land in farms.....farms reporting...	7,676	327	45	111	65	56	40	10
acres...	536,142	2,554	565	1,289	395	205	90	10
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	467	30	...	20	5	...	5	...
tons...	3,081	41	...	36	3	...	2	...
acres on which used...	24,886	570	...	530	20	...	20	...
Other pasture.....farms reporting...	312	35	...	10	10	5	10	...
tons...	2,427	126	...	10	100	15	1	...
acres on which used...	17,270	465	...	105	220	125	15	...
Cotton.....farms reporting...	3	...	...	...	...	...	...	...
tons...	475	...	...	...	...	...	...	...
acres on which used...	996	...	...	...	...	...	...	...
Rice.....farms reporting...	3	...	...	...	...	...	...	...
tons...	181	...	...	...	...	...	...	...
acres on which used...	1,535	...	...	...	...	...	...	...
Fruits, vegetables, and potatoes.....farms reporting...	4,632	40	...	15	10	10	...	5
tons...	115,790	27	...	9	15	2	...	1
acres on which used...	238,730	175	...	90	60	20	...	5
Other crops.....farms reporting...	1,197	13	3	...	...	...	5	5
tons...	18,036	81	75	...	...	...	5	1
acres on which used...	86,538	948	918	...	...	...	25	5
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	14,274	2,892	422	852	665	477	350	126
Not residing on farm operated.....operators reporting...	1,790	71	21	...	15	25	5	5
Operators not reporting residence.....number...	183	10	...	5	5	...	...	...
FARMS BY SIZE								
Under 10 acres.....number...	3,703	1,855	170	450	475	375	275	110
10 to 29 acres.....number...	3,817	685	135	220	165	95	55	15
30 to 49 acres.....number...	1,615	156	50	60	15	16	10	5
50 to 69 acres.....number...	933	110	40	60	10	...	...	...
70 to 99 acres.....number...	789	35	10	15	...	5	5	...
100 to 139 acres.....number...	744	20	...	15	5	...	...	...
140 to 179 acres.....number...	595	25	...	10	...	10	5	...
180 to 219 acres.....number...	427	35	20	...	15	...	...	...
220 to 259 acres.....number...	321	10	5	...	...	...	5	...
260 to 499 acres.....number...	1,081	15	...	15	...	...	...	...
500 to 999 acres.....number...	908	15	5	10	...	...	...	...
1,000 acres and over.....number...	1,314	12	8	2	...	1	...	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	13,845	2,812	427	817	635	492	315	126
All tenants.....number...	2,402	161	16	40	50	10	40	5
All white operators:								
Owners, part owners, and managers.....number...	13,147	2,742	412	777	625	492	310	126
All tenants.....number...	2,006	161	16	40	50	10	40	5
All nonwhite operators:								
Owners, part owners, and managers.....number...	698	70	15	40	10	...	5	...
All tenants.....number...	396	...	...	...	...	...	...	...

Table 8.—SUBREGION 117.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	94	5	...	5	...	...	...	...
25 to 34 years.....operators reporting...	1,641	272	52	120	35	35	20	10
35 to 44 years.....operators reporting...	3,442	597	112	235	100	75	75	...
45 to 54 years.....operators reporting...	3,986	806	151	230	190	145	60	30
55 to 64 years.....operators reporting...	3,687	764	86	226	230	142	70	10
65 years and over.....operators reporting...	2,993	509	37	41	130	100	125	76
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	3,695	785	25	90	185	275	210	...
Working off their farms, by days worked, total.....operators reporting...	5,549	1,052	112	205	250	285	185	15
None.....operators reporting...	10,662	1,921	331	652	435	217	170	116
1 to 99 days.....operators reporting...	1,916	226	46	60	55	40	10	15
100 to 199 days.....operators reporting...	709	136	6	35	30	45	20	...
200 days or more.....operators reporting...	2,924	690	60	110	165	200	155	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	4,700	1,981	211	515	460	385	295	115
No tractor and only 1 horse or mule.....farms reporting...	358	91	10	26	40	10	5	...
No tractor and 2 or more horses and/or mules.....farms reporting...	528	40	5	15	5	15	...	...
Tractor and horses and/or mules.....farms reporting...	3,095	152	44	61	25	11	10	1
Tractor and no horses or mules.....farms reporting...	7,566	709	173	240	155	81	45	15
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	13,439	2,538	408	807	575	382	255	111
Electricity.....farms reporting...	15,933	2,973	443	857	685	502	355	131
Television set.....farms reporting...	10,047	1,796	284	560	440	256	215	41
Piped running water.....farms reporting...	15,875	2,928	443	852	675	477	350	131
Home freezer.....farms reporting...	7,581	1,352	247	417	295	207	170	16
Electric pig brooder.....farms reporting...	142	35	15	5	...	5	10	...
Power feed grinder.....farms reporting...	988	144	59	40	20	10	15	...
Milking machine.....farms reporting...	1,729	121	20	35	50	10	5	1
Grain combines.....farms reporting...	1,154	25	15	10	...	...	...	...
number...	1,435	25	15	10	...	...	...	...
Corn pickers.....farms reporting...	29	...	...	...	...	...	...	...
number...	42	...	...	...	...	...	...	...
Pick-up hay balers.....farms reporting...	967	23	8	15	...	...	...	...
number...	1,015	23	8	15	...	...	...	...
Field forage harvesters.....farms reporting...	299	10	5	...	...	...	5	...
number...	338	10	5	...	...	...	5	...
Motortrucks.....farms reporting...	12,983	1,893	393	602	415	267	155	61
number...	24,154	2,426	664	792	460	288	160	62
Tractors.....farms reporting...	11,516	1,346	267	421	310	182	125	41
number...	23,168	1,661	396	496	355	218	150	46
Wheel tractors other than garden.....farms reporting...	6,980	666	191	230	140	50	40	15
number...	10,728	714	229	235	145	50	40	15
Garden tractors.....farms reporting...	2,003	668	107	150	170	121	90	30
number...	2,154	683	112	155	170	126	90	30
Crawler tractors.....farms reporting...	7,338	256	47	106	40	42	20	1
number...	10,286	264	55	106	40	42	20	1
Automobiles.....farms reporting...	14,287	2,606	422	792	600	411	290	91
number...	25,472	3,637	766	1,092	780	525	360	114
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	15,168	2,888	433	852	660	487	335	121
persons...	81,673	6,257	1,335	2,063	1,320	831	530	178
Family workers, including operator.....farms reporting...	14,301	2,857	407	852	660	487	335	116
Operators working 1 hour or more.....persons...	14,028	2,811	401	847	655	472	325	111
1 to 14 hours.....persons...	1,784	411	71	90	75	130	40	5
15 hours or more.....persons...	12,244	2,400	330	757	580	342	285	106
Unpaid members of operator's family.....farms reporting...	5,892	1,694	218	581	410	265	160	60
persons...	8,299	2,164	298	801	520	305	180	60
Hired workers.....farms reporting...	7,773	734	282	310	75	36	25	6
persons...	59,346	1,282	636	415	145	54	25	7
Regular workers (to be employed 150 days or more).....farms reporting...	4,047	378	191	140	25	11	5	6
persons...	15,926	671	435	155	55	14	5	7
Seasonal workers (to be employed less than 150 days).....farms reporting...	5,317	406	121	190	50	25	20	...
persons...	43,420	611	201	260	90	40	20	...
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	16,189	2,973	443	857	685	502	355	131
Machine hire and/or hired labor.....farms reporting...	13,680	1,716	353	601	380	226	115	41
Machine hire.....farms reporting...	7,418	790	94	260	195	146	65	30
dollars...	5,181,708	123,034	27,674	65,045	17,060	7,860	3,925	1,470
Hired labor.....farms reporting...	12,472	1,415	347	556	260	156	80	16
dollars...	73,797,965	2,066,305	1,336,565	493,420	156,095	52,275	14,725	13,225
$1 to $499.....farms reporting...	3,214	712	46	261	175	145	75	10
$500 to $999.....farms reporting...	1,803	220	35	120	50	5	5	5
$1,000 to $2,499.....farms reporting...	2,502	245	100	120	20	5	...	...
$2,500 to $4,999.....farms reporting...	1,847	135	75	55	5	...	...	...
$5,000 and over.....farms reporting...	3,106	103	91	...	10	1	...	1
Feed for livestock and poultry.....farms reporting...	8,956	2,968	443	857	685	502	350	131
dollars...	59,969,200	35,584,144	16,941,974	11,319,615	4,485,280	1,908,870	766,625	161,780
Gasoline and other petroleum fuel and oil.....farms reporting...	13,580	2,243	408	737	550	317	180	51
dollars...	10,187,982	636,990	204,840	221,545	130,165	51,255	24,280	4,905
Commercial fertilizer and fertilizing material.....farms reporting...	6,051	103	3	45	25	15	10	5
dollars...	10,257,639	16,571	6,071	3,085	4,865	1,400	1,025	125
tons...	140,249	274	75	56	118	16	8	1
acres on which used...	369,005	2,158	918	725	300	145	60	10
Lime and liming material.....farms reporting...	211	20	10	5	...	...	5	...
dollars...	79,024	860	500	300	...	...	60	...
tons...	14,442	80	50	25	...	...	5	...
acres on which used...	10,256	155	100	50	...	...	5	...

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 8.—SUBREGION 117.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	351,739,057	45,909,716	23,943,342	13,996,256	5,135,125	1,867,714	866,079	101,200
All crops sold.....dollars...	221,852,785	979,424	418,672	376,834	88,834	65,490	24,310	5,284
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	41,750,777	164,268	62,763	80,188	9,122	4,399	7,796	...
Vegetables sold.....dollars...	69,227,231	144,625	125,200	6,850	1,500	9,150	...	1,925
Fruits and nuts sold.....dollars...	93,555,936	666,781	230,709	289,796	77,212	50,441	16,514	2,109
Horticultural specialties sold.....dollars...	17,318,841	3,750	...	...	1,000	1,500	...	1,250
All livestock and livestock products sold....dollars...	129,626,553	44,924,617	23,522,570	13,619,047	5,046,291	1,802,224	838,569	95,916
Dairy products sold.....dollars...	37,012,012	258,860	225	187,470	61,470	3,830	5,865	...
Poultry and poultry products sold.....dollars...	45,382,828	44,043,950	23,330,750	13,154,265	4,888,140	1,755,130	820,915	94,750
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	47,231,713	621,807	191,595	277,312	96,681	43,264	11,789	1,166
Forest products sold.....dollars...	259,719	5,675	2,100	375	...	...	3,200	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	3,981	283	59	102	70	36	15	1
number...	12,607	473	119	153	90	91	15	5
All cattle and calves.....farms reporting...	6,412	1,098	170	327	280	171	105	45
number...	596,980	9,423	2,019	3,480	2,440	919	460	105
Cows, including heifers that have calved.....farms reporting...	5,570	797	109	237	230	136	65	20
number...	270,285	3,334	698	1,385	825	271	130	25
Milk cows.....farms reporting...	3,762	678	91	196	200	111	65	15
number...	114,975	1,999	172	926	585	171	125	20
All hogs and pigs.....farms reporting...	1,464	301	66	60	80	65	20	10
number...	65,233	3,676	1,446	425	1,425	235	100	45
Born before June 1.....number...	36,730	1,791	806	225	505	160	90	5
Chickens 4 months old and over....farms reporting...	6,838	2,610	317	736	625	456	350	126
number...	5,594,188	5,228,000	1,759,545	1,994,335	892,530	349,335	183,690	48,565
Sheep, total.....farms reporting...	2,232	562	132	220	90	65	45	10
number...	409,741	19,663	7,603	8,990	1,720	800	425	125
Number 1 year and over:								
Ewes.....number...	282,735	14,267	5,422	6,735	1,325	490	230	65
Rams and wethers.....number...	12,035	981	376	420	75	75	15	20
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	5,094	558	95	182	140	91	45	5
number...	310,241	3,684	669	1,500	780	570	155	10
dollars...	35,857,703	320,622	90,920	129,440	61,595	30,842	7,475	350
Hogs and pigs sold alive.....farms reporting...	892	195	50	25	70	40	10	...
number...	80,206	2,810	410	640	1,330	200	230	...
dollars...	3,449,192	59,075	15,190	12,700	20,490	7,690	3,005	...
Chickens sold.....farms reporting...	3,345	2,723	417	825	640	456	305	80
dollars...	13,354,985	13,150,020	8,344,115	3,374,695	974,190	287,680	154,405	14,935
Chicken eggs sold.....farms reporting...	3,475	2,530	297	696	615	461	350	111
dozens...	70,084,653	67,102,113	24,473,145	25,772,030	10,782,680	4,055,525	1,750,355	268,378
dollars...	26,138,952	25,048,045	9,767,920	9,379,825	3,722,270	1,434,600	665,070	78,360
Milk sold[1].....pounds...	875,954,047	7,507,958	9,825	4,827,065	2,364,796	148,790	157,482	...
dollars...	37,012,012	258,860	225	187,470	61,470	3,830	5,865	...
Sheep sold..... farms reporting...	1,520	347	97	160	55	20	10	5
number...	375,839	12,340	4,175	7,100	795	155	65	50
dollars...	5,988,743	173,524	62,964	97,065	9,860	2,305	630	700
Farms reporting by number of chickens on hand:								
Under 400 chickens.....farms reporting...	4,414	416	25	70	30	65	165	61
400 to 799 chickens.....farms reporting...	500	392	...	6	55	161	125	45
800 to 1,599 chickens.....farms reporting...	819	725	5	70	355	230	45	20
1,600 to 3,199 chickens.....farms reporting...	569	546	41	320	175	...	10	...
3,200 chickens and over.....farms reporting...	536	531	246	270	10	...	5	...
Farms reporting by dozens of eggs sold:								
Under 800 dozen.....farms reporting...	523	21	...	...	10	5	...	6
800 to 1,999 dozen.....farms reporting...	270	105	5	20	5	...	50	25
2,000 to 4,999 dozen.....farms reporting...	404	306	...	5	5	46	170	80
5,000 dozen and over.....farms reporting...	2,278	2,098	292	671	595	410	130	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 8.—SUBREGION 117.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1]—farms reporting	7,879	742	71	220	180	176	80	15
acres	229,024	3,937	747	1,728	716	536	180	30
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)—acres	48,235	113	65	28	5	15	...	...
tons	251,608	620	420	165	10	25	...	...
tons sold	144,286	5	...	...	...	5	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay—acres	7,103	200	...	200	...	...	...	...
tons	13,293	450	...	450	...	...	...	...
tons sold	2,155	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay—acres	139,956	2,505	600	1,460	295	75	60	15
tons	224,337	5,367	1,200	3,272	590	155	110	40
tons sold	50,213	2,480	85	2,185	205	...	5	...
Wild hay cut—acres	8,983	255	200	30	...	25	...	...
tons	10,100	195	100	50	...	45	...	...
tons sold	473	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains—acres	380	...	...	...	...	...	...	...
tons, green weight	2,600	...	...	...	...	...	...	...
Other hay cut—acres	18,476	815	125	300	40	310	40	...
tons	34,962	2,060	545	740	55	600	120	...
tons sold	8,492	615	545	70	...	...	...	...
Nursery products sold—dollars	2,021,365	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold—dollars	13,456,570	3,750	...	...	1,000	1,500	...	1,250
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold—dollars	1,840,906	...	...	...	...	...	...	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 8.—SUBREGION 119.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	24,212	3,662	277	650	795	925	705	310
Percent distribution.....percent...	xxx	100.0	7.6	17.7	21.7	25.2	19.3	8.5
Land in farms.....acres...	3,028,173	173,864	34,664	44,285	38,240	32,450	17,300	6,925
Percent distribution.....percent...	xxx	100.0	19.9	25.4	22.0	18.7	10.0	4.0
Average size of farm.....acres...	125.1	47.5	125.1	68.1	48.1	35.1	24.5	22.3
Value of land and buildings:								
Average per farm.....dollars...	27,285	16,179	40,031	21,637	15,220	12,259	9,977	9,450
Average per acre.....dollars...	223.09	343.84	322.87	325.44	319.65	393.05	382.39	409.97
Land in farms according to use:								
Cropland harvested.....farms reporting...	21,409	2,342	182	410	580	580	410	180
acres...	1,159,884	51,667	12,547	14,330	11,575	7,930	4,220	1,065
Percent distribution.....percent...	xxx	100.0	24.3	27.7	22.4	15.3	8.2	2.1
Cropland used only for pasture.....farms reporting...	10,993	1,502	162	265	345	335	265	130
acres...	286,258	20,465	5,520	3,530	3,600	4,195	2,800	820
Cropland not harvested and not pastured.....farms reporting...	6,344	650	30	150	150	150	120	50
acres...	113,824	6,390	1,250	1,555	1,415	1,065	635	470
Cultivated summer fallow.....farms reporting...	2,853	205	10	45	40	50	50	10
acres...	44,740	1,470	85	405	325	330	250	75
Other cropland.....farms reporting...	4,278	485	25	115	110	105	90	40
acres...	69,084	4,920	1,165	1,150	1,090	735	385	395
Woodland pastured.....farms reporting...	9,215	1,017	77	215	265	250	120	90
acres...	717,487	35,774	4,704	11,910	7,400	6,125	3,405	2,230
Woodland not pastured.....farms reporting...	6,566	1,091	126	240	255	235	155	80
acres...	325,932	29,434	6,629	6,490	6,565	5,420	2,920	1,410
Other pasture (not cropland and not woodland).....farms reporting...	6,420	825	60	165	200	175	170	55
acres...	266,716	14,620	1,760	3,600	4,820	2,660	1,440	340
Improved (see text).....farms reporting...	2,185	185	15	55	35	50	30	...
acres...	46,688	2,015	555	480	280	210	490	...
Other land (house lots, roads, wasteland, etc.).....farms reporting...	22,148	3,407	257	620	750	865	645	270
acres...	158,072	15,514	2,254	2,870	2,865	5,055	1,880	590
Cropland, total.....farms reporting...	22,879	2,892	227	505	670	700	550	240
acres...	1,559,966	78,522	19,317	19,415	16,590	13,190	7,655	2,355
Land pastured, total.....farms reporting...	17,660	2,492	217	430	595	595	450	205
acres...	1,270,461	70,859	11,984	19,040	15,820	12,980	7,645	3,390
Woodland, total.....farms reporting...	13,547	1,837	177	355	435	450	260	160
acres...	1,043,419	65,208	11,333	18,400	13,965	11,545	6,325	3,640
Irrigated land in farms.....farms reporting...	6,047	226	36	50	40	40	45	15
acres...	183,436	3,400	1,415	1,075	505	140	155	110
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	4,561	300	40	65	100	35	45	15
tons...	11,141	456	136	104	160	14	34	8
acres on which used...	108,032	5,145	1,490	1,595	1,495	250	230	85
Other pasture.....farms reporting...	1,590	90	15	20	30	15	10	...
tons...	3,310	81	20	20	34	4	3	...
acres on which used...	27,232	640	140	145	280	35	40	...
Wheat..... farms reporting...	2,417	201	26	75	50	25	25	...
tons...	4,322	214	56	85	45	12	16	...
acres on which used...	57,047	3,213	968	1,140	750	215	140	...
Oats..... farms reporting...	2,788	231	31	75	55	50	20	...
tons...	5,606	316	75	120	51	40	30	...
acres on which used...	79,201	4,470	1,065	1,845	895	525	140	...
Fruits, vegetables, and potatoes.....farms reporting...	5,346	175	20	30	15	20	65	25
tons...	27,452	173	40	32	18	30	32	21
acres on which used...	95,060	695	265	80	35	100	165	50
Other crops.....farms reporting...	5,023	216	31	50	75	35	25	...
tons...	36,826	515	282	76	123	20	14	...
acres on which used...	286,410	5,712	2,692	1,090	1,620	150	160	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	23,069	3,602	272	635	790	905	700	300
Not residing on farm operated.....operators reporting...	946	25	5	...	...	15	5	...
Operators not reporting residence.....number...	197	35	...	15	5	5	...	10
FARMS BY SIZE								
Under 10 acres.....number...	2,850	1,150	35	165	155	320	325	150
10 to 29 acres.....number...	4,490	1,060	55	160	295	280	190	80
30 to 49 acres.....number...	3,380	510	25	65	110	145	120	45
50 to 69 acres.....number...	2,125	210	30	65	35	55	10	15
70 to 99 acres.....number...	2,870	270	15	55	105	65	20	10
100 to 139 acres.....number...	2,240	155	35	40	50	15	15	...
140 to 179 acres.....number...	1,665	110	30	20	20	20	15	5
180 to 219 acres.....number...	1,045	60	5	30	5	5	10	5
220 to 259 acres.....number...	745	40	5	15	10	10	...	...
260 to 499 acres.....number...	1,910	80	30	35	5	10	...	...
500 to 999 acres.....number...	675	15	10	...	5	...	...	...
1,000 acres and over.....number...	217	2	2	...	...	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	22,617	3,557	267	635	775	910	675	295
All tenants.....number...	1,595	105	10	15	20	15	30	15
All white operators:								
Owners, part owners, and managers.....number...	22,317	3,542	267	635	770	910	665	295
All tenants.....number...	1,530	105	10	15	20	15	30	15
All nonwhite operators:								
Owners, part owners, and managers.....number...	300	15	...	...	5	...	10	...
All tenants.....number...	65	...	...	...	...	...	...	...

Table 8.—SUBREGION 119.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	233	25	...	5	5	5	10	...
25 to 34 years....operators reporting...	2,053	285	25	65	70	65	55	5
35 to 44 years....operators reporting...	5,110	625	40	185	165	135	85	15
45 to 54 years....operators reporting...	5,995	927	112	180	220	215	175	25
55 to 64 years....operators reporting...	5,902	990	80	150	205	275	195	85
65 years and over....operators reporting...	4,610	780	15	60	120	225	185	175
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	5,746	975	30	95	185	330	335	...
Working off their farms, by days worked, total....operators reporting...	11,131	1,585	75	245	365	450	405	45
None....operators reporting...	13,041	2,077	202	405	430	475	300	265
1 to 99 days....operators reporting...	5,061	585	45	145	120	125	105	45
100 to 199 days....operators reporting...	1,832	260	15	25	60	95	65	...
200 days or more....operators reporting...	4,238	740	15	75	185	230	235	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	4,430	1,545	40	220	280	450	360	195
No tractor and only 1 horse or mule....farms reporting...	360	50	5	5	20	5	5	10
No tractor and 2 or more horses and/or mules....farms reporting...	444	55	...	...	15	15	15	10
Tractor and horses and/or mules....farms reporting...	3,298	282	57	85	70	35	25	10
Tractor and no horses or mules....farms reporting...	15,680	1,730	175	340	410	420	300	85
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	18,513	2,767	257	565	635	660	480	170
Electricity....farms reporting...	23,803	3,632	277	650	795	925	685	300
Television set....farms reporting...	10,214	1,597	177	320	390	375	245	90
Piped running water....farms reporting...	23,067	3,587	277	640	785	915	675	295
Home freezer....farms reporting...	9,876	1,527	172	325	315	335	270	110
Electric pig brooder....farms reporting...	462	50	5	5	...	35	...	5
Power feed grinder....farms reporting...	3,364	276	61	100	40	45	25	5
Milking machine....farms reporting...	6,385	385	55	105	100	80	35	10
Grain combines....farms reporting...	5,313	331	76	90	100	55	10	...
number...	5,847	342	82	90	100	55	15	...
Corn pickers....farms reporting...	224	5	...	5	...	...	...	...
number...	240	5	...	5	...	...	...	...
Pick-up hay balers....farms reporting...	2,038	141	36	45	35	15	10	...
number...	2,073	146	36	45	35	15	15	...
Field forage harvesters....farms reporting...	1,055	56	11	30	10	...	5	...
number...	1,062	56	11	30	10	...	5	...
Motortrucks....farms reporting...	16,811	2,072	272	435	510	475	275	105
number...	22,740	2,392	347	515	600	525	290	115
Tractors....farms reporting...	20,568	2,632	262	525	605	610	460	170
number...	35,784	3,803	493	860	860	830	570	190
Wheel tractors other than garden....farms reporting...	17,682	1,902	217	400	460	435	305	85
number...	23,205	2,137	312	475	500	460	305	85
Garden tractors....farms reporting...	6,813	1,340	140	275	295	315	230	85
number...	7,282	1,390	145	285	300	335	240	85
Crawler tractors....farms reporting...	4,842	276	36	100	60	35	25	20
number...	5,297	276	36	100	60	35	25	20
Automobiles....farms reporting...	20,475	2,942	262	575	645	735	530	195
number...	27,398	3,672	382	720	750	935	665	220
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	22,749	3,567	277	640	785	890	685	290
persons...	64,589	7,112	927	1,585	1,555	1,580	1,080	385
Family workers, including operator....farms reporting...	22,361	3,542	272	640	780	875	685	290
Operators working 1 hour or more....persons...	21,881	3,477	277	640	760	860	650	290
1 to 14 hours....persons...	4,787	805	20	90	130	265	200	100
15 hours or more....persons...	17,094	2,672	257	550	630	595	450	190
Unpaid members of operator's family....farms reporting...	10,152	1,991	181	445	495	480	305	85
persons...	14,096	2,556	271	600	660	560	380	85
Hired workers....farms reporting...	5,600	492	157	175	75	55	20	10
persons...	28,612	1,079	389	345	135	160	40	10
Regular workers (to be employed 150 days or more)....farms reporting...	2,701	277	127	90	25	25	5	5
persons...	5,448	472	287	115	25	35	5	5
Seasonal workers (to be employed less than 150 days)....farms reporting...	3,784	256	46	100	50	40	15	5
persons...	23,164	607	102	230	110	125	35	5
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	24,162	3,662	277	650	795	925	705	310
Machine hire and/or hired labor....farms reporting...	18,825	2,082	242	415	480	485	320	140
Machine hire....farms reporting...	12,390	1,421	106	255	290	385	265	120
dollars...	3,459,795	198,415	43,520	54,140	38,345	39,430	13,640	9,340
Hired labor....farms reporting...	15,259	1,307	237	355	335	245	100	35
dollars...	30,580,059	1,471,315	899,010	364,930	116,720	59,625	20,830	10,200
$1 to $499....farms reporting...	7,308	775	45	165	245	200	90	30
$500 to $999....farms reporting...	2,421	175	20	65	55	30	5	...
$1,000 to $2,499....farms reporting...	2,511	205	65	80	35	15	5	5
$2,500 to $4,999....farms reporting...	1,446	90	50	40	...	...	...	...
$5,000 and over....farms reporting...	1,573	62	57	5	...	...	...	...
Feed for livestock and poultry....farms reporting...	17,894	3,617	277	645	795	900	695	305
dollars...	39,869,895	22,036,695	7,277,220	6,592,670	4,410,565	2,461,125	1,029,120	265,995
Gasoline and other petroleum fuel and oil....farms reporting...	20,760	2,637	267	520	630	665	440	115
dollars...	8,054,849	652,035	178,865	183,680	122,675	105,350	50,330	11,135
Commercial fertilizer and fertilizing material....farms reporting...	13,279	736	86	180	205	100	135	30
dollars...	6,860,849	137,010	51,000	34,495	31,510	9,420	8,175	2,410
tons...	89,130	1,766	612	444	430	122	129	29
acres on which used...	653,561	19,890	6,565	5,955	5,085	1,290	860	135
Lime and liming material....farms reporting...	1,448	150	15	15	40	55	15	10
dollars...	318,676	20,455	9,090	1,240	7,105	1,835	1,015	170
tons...	30,207	2,075	950	140	785	115	75	10
acres on which used...	23,184	3,080	560	175	495	1,785	50	15

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 8.—SUBREGION 119.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	198,690,318	33,315,449	13,244,221	9,772,412	5,426,976	3,305,406	1,291,868	274,566
All crops sold.....dollars...	106,396,432	1,187,026	439,097	300,086	210,539	158,529	66,315	12,460
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	38,289,604	855,087	349,331	235,037	169,390	72,025	25,538	3,766
Vegetables sold.....dollars...	18,462,738	42,105	22,500	5,630	...	10,290	3,685	...
Fruits and nuts sold.....dollars...	38,030,830	253,584	67,266	26,694	40,824	76,014	34,092	8,694
Horticultural specialties sold.....dollars...	11,613,260	36,250	...	32,725	325	200	3,000	...
All livestock and livestock products sold....dollars...	85,330,413	31,978,178	12,725,489	9,445,016	5,193,337	3,128,837	1,223,643	261,856
Dairy products sold.....dollars...	32,195,402	794,740	217,290	202,660	175,680	125,985	70,250	2,875
Poultry and poultry products sold.....dollars...	33,915,410	30,199,060	12,141,455	9,032,400	4,825,080	2,874,345	1,075,340	250,440
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	19,219,601	984,378	366,744	209,956	192,577	128,507	78,053	8,541
Forest products sold.....dollars...	6,963,473	150,245	79,635	27,310	23,100	18,040	1,910	250
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	4,102	387	62	90	105	55	45	30
number...	8,580	668	118	145	145	110	95	55
All cattle and calves.....farms reporting...	17,025	2,302	192	390	545	560	430	185
number...	363,118	22,345	5,280	4,870	4,685	3,800	2,835	875
Cows, including heifers that have calved.....farms reporting...	15,843	2,067	177	355	500	490	390	155
number...	179,710	9,144	1,974	2,005	1,930	1,740	1,135	360
Milk cows.....farms reporting...	14,197	1,836	131	300	470	460	345	130
number...	128,307	5,789	774	1,095	1,385	1,490	820	225
All hogs and pigs.....farms reporting...	5,052	686	51	110	180	195	120	30
number...	93,949	4,259	269	870	1,390	1,200	445	85
Born before June 1.....number...	39,606	1,290	70	215	335	520	120	30
Chickens 4 months old and over....farms reporting...	13,226	3,120	140	475	705	805	685	310
number...	3,902,595	3,015,710	590,155	867,710	746,220	489,055	229,365	93,205
Sheep, total.....farms reporting...	3,403	285	30	75	45	75	40	20
number...	247,215	10,300	2,760	3,475	1,125	1,915	940	85
Number 1 year and over:								
Ewes.....number...	160,656	6,725	1,230	2,720	810	1,370	520	75
Rams and wethers.....number...	8,432	395	50	100	70	155	20	...
Goats clipped.....farms...	414	30	5	5	5	10	5	...
number...	13,015	575	80	175	55	175	90	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	12,505	1,297	157	250	275	315	245	55
number...	154,285	8,610	3,215	1,795	1,445	1,190	880	85
dollars...	12,184,792	732,905	332,450	142,125	122,740	66,955	61,160	7,475
Hogs and pigs sold alive.....farms reporting...	3,179	360	30	50	85	120	70	5
number...	105,558	4,425	230	480	1,435	1,930	315	35
dollars...	3,732,398	134,750	8,475	20,560	55,220	40,055	10,090	350
Chickens sold.....farms reporting...	5,940	3,085	190	505	730	845	610	205
dollars...	7,529,816	7,027,825	3,350,320	1,864,155	859,770	696,600	222,165	34,815
Chicken eggs sold.....farms reporting...	7,815	3,000	125	440	690	785	655	305
dozens...	44,755,856	38,043,045	8,757,775	12,179,690	9,135,490	5,303,690	2,115,260	551,140
dollars...	18,455,594	15,836,480	3,957,655	4,949,285	3,739,365	2,123,985	852,015	214,175
Milk sold[1].....pounds...	776,654,594	22,785,205	5,534,396	4,739,097	5,736,004	4,294,066	2,368,226	113,416
dollars...	32,195,402	794,740	217,290	202,660	175,680	125,985	70,250	2,875
Sheep sold.....farms reporting...	2,941	230	30	75	35	65	20	5
number...	151,727	5,585	1,375	2,140	660	1,085	290	35
dollars...	2,368,355	85,795	20,815	35,560	11,330	13,375	4,540	175
Farms reporting by number of chickens on hand:								
Under 400 chickens.....farms reporting...	10,765	1,170	25	75	60	310	465	235
400 to 799 chickens.....farms reporting...	1,046	690	5	5	140	305	185	50
800 to 1,599 chickens.....farms reporting...	830	695	10	85	385	160	35	20
1,600 to 3,199 chickens.....farms reporting...	465	445	25	270	120	25	...	5
3,200 chickens and over.....farms reporting...	120	120	75	40	...	5	...	...
Farms reporting by dozens of eggs sold:								
Under 800 dozen.....farms reporting...	3,131	170	5	20	20	...	20	105
800 to 1,999 dozen.....farms reporting...	1,186	285	5	5	...	5	130	140
2,000 to 4,999 dozen.....farms reporting...	1,322	695	...	15	25	200	395	60
5,000 dozen and over.....farms reporting...	2,176	1,850	115	400	645	580	110	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	1,573	106	1	20	25	30	25	5
acres...	13,244	510	20	265	90	90	40	5
Corn harvested for grain.....farms reporting...	567	55	...	10	20	20	...	5
acres...	5,230	190	...	55	60	70	...	5
bushels harvested...	272,715	5,690	...	1,750	1,015	2,550	...	375
bushels sold...	132,600	2,600	...	1,000	1,000	600	...	...
Winter wheat threshed or combined....farms reporting...	3,648	347	42	95	75	105	25	5
acres...	68,949	4,275	1,245	1,400	775	695	115	45
bushels harvested...	2,047,327	129,384	51,369	35,660	22,265	16,765	2,425	900
bushels sold...	1,779,798	103,044	49,089	27,320	15,355	10,780	500	...
Spring wheat threshed or combined....farms reporting...	2,527	251	26	80	75	30	35	5
acres...	33,567	2,668	408	1,010	770	185	265	30
bushels harvested...	922,121	75,225	14,875	24,780	26,230	4,180	4,510	650
bushels sold...	759,589	53,224	9,819	17,645	23,840	1,375	500	45
Oats grown alone, threshed or combined.....farms reporting...	7,355	757	77	170	195	200	95	20
acres...	188,753	10,909	2,149	3,375	2,445	2,040	775	125
bushels harvested...	7,502,727	418,840	107,115	117,105	104,190	65,620	20,285	4,525
bushels sold...	4,311,046	155,495	42,350	49,940	38,695	16,430	6,680	1,400

[1]Includes milk equivalent of cream and butterfat sold.

Table 8.—SUBREGION 119.—FARMS AND FARM CHARACTERISTICS FOR POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Barley threshed or combined.....farms reporting...	4,797	237	32	35	75	65	20	10
acres...	146,758	3,125	835	875	700	450	185	80
bushels harvested...	6,208,100	118,780	34,830	33,680	27,635	16,345	4,490	1,800
bushels sold...	4,866,698	63,770	22,400	20,250	13,000	7,010	1,110	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	7,784	841	91	145	180	205	165	55
acres...	73,087	3,183	1,276	557	506	524	256	64
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	18,366	1,115	250	360	275	45	135	50
tons...	49,386	2,365	210	730	840	145	330	110
tons sold...	10,930	650	100	300	220	...	...	30
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	104,867	6,580	1,080	1,455	2,080	750	925	290
tons...	208,428	12,305	2,380	3,135	3,440	1,310	1,475	565
tons sold...	39,446	1,005	285	50	290	80	275	25
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....acres...	35,686	2,025	365	580	195	600	250	35
tons...	66,854	3,810	770	985	360	1,095	535	65
tons sold...	7,390	720	155	170	10	310	75	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	26,111	1,990	100	100	545	655	415	175
tons...	43,902	3,185	200	215	775	1,035	740	220
tons sold...	4,799	145	...	...	120	25	...	...
Wild hay cut.....acres...	14,866	907	142	20	330	210	140	65
tons...	20,894	1,112	237	20	230	365	195	65
tons sold...	2,057	135	90	...	10	25	10	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	35,983	925	335	380	155	50	5	...
tons, green weight...	244,966	7,925	4,675	2,225	940	75	10	...
Other hay cut.....acres...	38,324	3,145	480	1,305	445	505	310	100
tons...	60,308	4,510	635	1,680	805	765	480	145
tons sold...	6,794	370	75	50	125	85	...	35
Nursery products sold.....dollars...	3,723,485	4,825	...	4,000	325	...	500	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	6,229,495	6,200	...	3,500	...	200	2,500	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	1,660,280	25,225	...	25,225	...	...	...	...

[1] Does not include data for farms with less than 20 trees or grapevines. See text.

LIVESTOCK FARMS, OTHER THAN DAIRY AND POULTRY

(695)

SIZE OF OPERATION BY TYPE OF FARM

Table 9.—SUBREGION 16.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	24,678	3,562	314	772	780	756	695	245
Percent distribution.....percent...	xxx	100.0	8.8	21.7	21.9	21.2	19.5	6.9
Land in farms.....acres...	2,790,532	428,256	68,859	102,560	100,215	83,017	53,835	19,770
Percent distribution.....percent...	xxx	100.0	16.1	23.9	23.4	19.4	12.6	4.6
Average size of farm.....acres...	113.1	120.2	219.3	132.8	128.5	109.8	77.5	80.7
Value of land and buildings:								
Average per farm.....dollars...	22,474	26,389	55,155	41,686	27,071	17,597	11,160	11,971
Average per acre.....dollars...	202.13	226.00	294.60	330.46	204.07	158.22	145.43	146.18
Land in farms according to use:								
Cropland harvested.....farms reporting...	23,472	3,407	304	757	765	731	635	215
acres...	1,635,442	223,652	39,851	62,057	52,640	40,734	22,815	5,555
Percent distribution.....percent...	xxx	100.0	17.8	27.7	23.5	18.2	10.2	2.5
Cropland used only for pasture.....farms reporting...	8,638	1,281	65	225	335	261	310	85
acres...	183,960	36,552	6,847	6,030	7,655	8,030	5,880	2,110
Cropland not harvested and not pastured.....farms reporting...	4,466	603	23	50	85	160	215	70
acres...	65,838	10,674	1,074	335	820	2,735	4,030	1,680
Cropland used only for crops not harvested and not pastured.....farms reporting...	1,385	186	116	25	20	55	60	10
acres...	17,358	2,229	179	195	175	1,140	495	45
Cropland lying idle.....farms reporting...	3,397	457	7	30	80	115	165	60
acres...	48,480	8,445	895	140	645	1,595	3,535	1,635
Woodland pastured.....farms reporting...	4,386	739	42	116	195	176	155	55
acres...	71,281	16,868	925	2,688	4,280	4,255	2,230	2,490
Woodland not pastured.....farms reporting...	11,756	1,730	118	312	390	390	375	145
acres...	296,528	46,988	7,303	10,575	10,590	7,840	6,830	3,850
Other pasture (not cropland and not woodland).....farms reporting...	14,774	2,263	220	502	505	491	425	120
acres...	399,683	72,225	9,196	16,226	19,050	15,593	9,225	2,935
Improved (see text).....farms reporting...	4,936	760	69	211	170	160	120	30
acres...	115,997	24,196	4,095	7,501	5,680	4,255	2,300	365
Other land (house lots, roads, wasteland, etc.).....farms reporting...	23,551	3,431	313	742	750	741	645	240
acres...	137,800	21,297	3,663	4,649	5,180	3,830	2,825	1,150
Cropland, total.....farms reporting...	23,697	3,457	304	762	765	736	665	225
acres...	1,885,240	270,878	47,772	68,422	61,115	51,499	32,725	9,345
Land pastured, total.....farms reporting...	20,533	3,146	283	672	715	661	625	190
acres...	654,924	125,645	16,968	24,944	30,985	27,878	17,335	7,535
Woodland, total.....farms reporting...	14,420	2,181	138	397	510	516	450	170
acres...	367,809	63,856	8,228	13,263	14,870	12,095	9,060	6,340
Irrigated land in farms.....farms reporting...	476	42	12	15	5	5	5	...
acres...	9,695	790	350	295	55	75	15	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	6,381	839	89	180	175	205	155	35
tons...	26,352	3,764	676	909	942	647	464	126
acres on which used...	138,627	19,717	3,272	5,475	4,350	3,310	2,685	625
Other pasture.....farms reporting...	2,898	399	43	111	95	75	60	15
tons...	10,189	1,543	320	534	263	230	162	34
acres on which used...	55,847	8,787	1,570	2,907	1,375	1,960	810	165
Corn.....farms reporting...	19,611	2,876	268	707	670	586	510	135
tons...	73,561	10,941	2,253	3,617	2,332	1,683	910	146
acres on which used...	428,309	60,056	10,849	19,050	13,505	10,442	5,320	890
Wheat.....farms reporting...	15,970	2,225	212	597	555	466	310	85
tons...	42,262	5,582	934	1,815	1,386	944	428	75
acres on which used...	245,634	31,117	5,554	9,775	7,570	5,208	2,595	415
Fruits, vegetables, and potatoes.....farms reporting...	4,501	535	94	181	75	85	80	
tons...	30,259	2,540	1,533	533	272	117	78	7
acres on which used...	81,859	6,630	3,629	1,291	1,110	375	165	60
Other crops.....farms reporting...	14,620	2,234	236	567	520	496	320	95
tons...	40,019	7,105	1,716	2,252	1,425	1,025	578	109
acres on which used...	195,570	30,357	5,371	8,557	7,260	5,554	3,125	490
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	23,149	3,262	285	707	710	680	650	230
Not residing on farm operated.....operators reporting...	1,246	254	28	60	60	61	40	5
Operators not reporting residence.....number...	283	46	1	5	10	15	5	10
FARMS BY SIZE								
Under 10 acres.....number...	1,520	50	...	...	5	10	20	15
10 to 29 acres.....number...	2,035	260	...	15	35	55	120	35
30 to 49 acres.....number...	2,490	370	5	60	75	80	110	40
50 to 69 acres.....number...	3,001	555	35	135	100	110	135	40
70 to 99 acres.....number...	4,175	700	85	165	150	165	95	40
100 to 139 acres.....number...	4,920	765	70	180	175	160	145	35
140 to 179 acres.....number...	2,696	305	45	70	60	90	30	10
180 to 219 acres.....number...	1,500	235	15	60	85	25	25	25
220 to 259 acres.....number...	825	75	...	20	35	15	5	...
260 to 499 acres.....number...	1,276	190	30	50	55	40	10	5
500 to 999 acres.....number...	200	45	20	15	5	5	...	...
1,000 acres and over.....number...	40	12	9	2	...	1	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	19,872	3,016	234	556	695	666	635	230
All tenants.....number...	4,806	546	80	216	85	90	60	15
Croppers[1].....number...	60	5	...	...	5	...	...	...
All white operators:								
Owners, part owners, and managers.....number...	19,842	3,011	234	556	695	661	635	230
All tenants.....number...	4,801	546	80	216	85	90	60	15
Croppers[1].....number...	55	5	...	...	5	...	...	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	30	5	...	...	...	5	...	...
All tenants.....number...	5	...	...	...	...	...	...	...
Croppers[1].....number...	5	...	...	...	...	...	...	...

[1]Data relate only to that part of the subregion located in Maryland.

Table 9.—SUBREGION 16.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	785	115	20	50	10	20	5	10
25 to 34 years....operators reporting...	4,291	596	101	210	75	115	85	10
35 to 44 years....operators reporting...	5,495	798	63	210	205	135	160	25
45 to 54 years....operators reporting...	5,397	787	82	145	205	160	155	40
55 to 64 years....operators reporting...	4,836	749	31	107	180	201	180	50
65 years and over....operators reporting...	3,646	496	16	50	105	120	105	100
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	3,791	917	21	90	160	246	400	...
Working off their farms, by days worked, total....operators reporting...	9,519	1,677	76	305	390	386	475	45
None....operators reporting...	14,352	1,720	218	417	365	340	210	170
1 to 99 days....operators reporting...	4,833	691	41	225	185	125	70	45
100 to 199 days....operators reporting...	1,186	225	...	30	50	45	100	...
200 days or more....operators reporting...	3,500	761	35	50	155	216	305	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	2,457	285	20	20	45	75	80	45
No tractor and only 1 horse or mule....farms reporting...	255	40	...	...	...	5	20	15
No tractor and 2 or more horses and/or mules....farms reporting...	1,276	200	20	80	35	20	15	30
Tractor and horses and/or mules....farms reporting...	4,437	799	67	147	205	180	150	50
Tractor and no horses or mules....farms reporting...	16,253	2,238	207	525	495	476	430	105
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	16,566	2,340	258	561	530	461	390	140
Electricity....farms reporting...	23,343	3,342	289	682	730	736	680	225
Television set....farms reporting...	11,745	1,696	108	327	375	381	395	110
Piped running water....farms reporting...	21,307	3,167	304	727	705	666	595	170
Home freezer....farms reporting...	14,146	2,029	226	512	465	356	380	90
Electric pig brooder....farms reporting...	718	192	32	80	45	20	15	...
Power feed grinder....farms reporting...	6,990	1,450	197	397	400	291	135	30
Milking machine....farms reporting...	10,211	241	46	80	50	45	10	10
Grain combines....farms reporting...	6,824	971	168	327	265	141	60	10
number...	6,870	979	176	327	265	141	60	10
Corn pickers....farms reporting...	6,254	965	173	276	275	156	75	10
number...	6,309	980	183	276	280	156	75	10
Pick-up hay balers....farms reporting...	7,700	1,132	189	317	345	171	95	15
number...	7,735	1,144	196	317	345	171	100	15
Field forage harvesters....farms reporting...	2,079	272	67	105	70	20	10	...
number...	2,103	275	70	105	70	20	10	...
Motortrucks....farms reporting...	13,581	2,047	214	482	490	431	345	85
number...	16,760	2,529	349	622	605	493	370	90
Tractors....farms reporting...	21,212	3,067	274	687	700	656	595	155
number...	41,611	6,094	1,017	1,616	1,385	1,041	830	205
Wheel tractors other than garden....farms reporting...	20,595	3,012	274	667	685	651	580	155
number...	35,015	5,167	876	1,350	1,165	906	675	195
Garden tractors....farms reporting...	5,320	729	98	211	170	115	125	10
number...	5,591	769	108	226	180	115	130	10
Crawler tractors....farms reporting...	864	142	27	35	40	20	20	...
number...	1,005	158	33	40	40	20	25	...
Automobiles....farms reporting...	21,345	3,026	273	607	695	646	605	200
number...	31,821	4,679	661	994	1,050	924	815	235
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers....farms reporting...	23,653	3,382	309	752	750	706	655	210
persons...	63,653	7,507	1,149	1,862	1,780	1,221	1,175	320
Family workers, including operator....farms reporting...	23,273	3,258	281	727	715	680	645	210
Operators working 1 hour or more....persons...	22,758	3,168	281	707	700	655	615	210
1 to 14 hours....persons...	3,054	475	25	105	60	105	150	30
15 hours or more....persons...	19,704	2,693	256	602	640	550	465	180
Unpaid members of operator's family....farms reporting...	11,573	1,315	145	305	320	225	265	55
persons...	17,697	2,005	285	445	510	295	415	55
Hired workers....farms reporting...	8,702	1,197	199	397	290	186	105	20
persons...	23,198	2,334	583	710	570	271	145	55
Regular workers (to be employed 150 days or more)....farms reporting...	5,392	787	159	312	165	101	40	10
persons...	9,207	1,226	393	407	215	161	40	10
Seasonal workers (to be employed less than 150 days)....farms reporting...	4,453	549	73	136	160	95	70	15
persons...	13,991	1,108	190	303	355	110	105	45
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	24,643	3,557	314	772	780	751	695	245
Machine hire and/or hired labor....farms reporting...	21,082	3,072	304	727	645	666	560	170
Machine hire....farms reporting...	17,849	2,655	253	616	550	586	490	160
dollars...	4,553,500	638,863	94,323	176,555	128,720	130,500	82,800	25,965
Hired labor....farms reporting...	15,827	2,237	274	622	505	441	325	70
dollars...	21,151,319	2,354,990	870,693	755,902	392,775	240,285	81,810	13,525
$1 to $499....farms reporting...	8,520	1,255	35	260	305	310	280	65
$500 to $999....farms reporting...	2,035	290	60	100	65	40	20	5
$1,000 to $2,499....farms reporting...	3,419	462	86	176	100	75	25	...
$2,500 to $4,999....farms reporting...	1,173	175	60	75	25	15	...	...
$5,000 and over....farms reporting...	680	55	33	11	10	1	...	...
Feed for livestock and poultry....farms reporting...	22,732	3,352	304	752	735	716	645	200
dollars...	69,896,985	8,325,886	2,957,669	2,798,602	1,298,440	732,985	471,975	66,215
Gasoline and other petroleum fuel and oil....farms reporting...	22,032	3,192	304	727	715	681	605	160
dollars...	9,292,291	1,192,265	246,042	325,398	270,405	204,100	125,665	20,655
Commercial fertilizer and fertilizing material....farms reporting...	22,499	3,272	304	757	720	701	615	175
dollars...	11,037,796	1,535,952	387,236	464,486	314,180	225,095	121,170	23,785
tons...	223,670	31,715	7,474	9,820	6,584	4,700	2,633	504
acres on which used...	1,145,474	156,594	30,155	47,279	35,115	26,830	14,640	2,575
Lime and liming material....farms reporting...	8,199	1,223	121	301	300	241	215	45
dollars...	1,202,246	197,607	34,448	60,889	46,710	32,725	20,025	2,810
tons...	203,985	32,689	4,366	10,333	7,730	5,600	4,225	435
acres on which used...	164,307	25,720	3,885	8,145	5,825	4,410	3,080	375

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 9.—SUBREGION 16.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	238,113,707	37,932,355	15,871,212	12,025,680	5,815,278	2,788,121	1,242,396	189,668
All crops sold.....dollars...	65,063,498	6,069,657	2,057,070	2,128,735	1,217,445	488,104	158,177	20,126
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	40,019,800	5,344,233	1,751,547	1,964,947	1,032,193	442,059	135,261	18,226
Vegetables sold.....dollars...	6,236,865	523,783	263,623	133,155	82,435	21,050	21,620	1,900
Fruits and nuts sold.....dollars...	13,840,878	56,466	6,150	12,258	12,017	23,945	1,296	...
Horticultural specialties sold.....dollars...	4,965,955	145,175	35,750	10,375	90,000	1,050	...	...
All livestock and livestock products sold....dollars...	172,749,733	31,823,887	13,802,946	9,886,695	4,589,943	2,294,692	1,081,569	168,042
Dairy products sold.....dollars...	72,790,408	876,050	432,175	251,455	152,320	24,180	10,420	5,500
Poultry and poultry products sold.....dollars...	46,164,260	3,023,212	1,172,175	947,464	546,650	241,198	96,590	19,135
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	53,795,065	27,924,625	12,198,596	8,687,776	3,890,973	2,029,314	974,559	143,407
Forest products sold.....dollars...	300,476	38,811	11,196	10,250	7,890	5,325	2,650	1,500
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	5,968	1,039	87	227	240	205	185	95
number...	17,918	3,570	799	856	710	490	530	185
All cattle and calves.....farms reporting...	20,769	3,317	309	722	720	726	635	205
number...	608,543	116,323	29,659	34,954	22,230	17,475	9,420	2,585
Cows, including heifers that have calved.....farms reporting...	18,365	2,250	213	486	485	466	435	165
number...	289,877	21,664	3,956	4,505	4,915	4,713	2,615	960
Milk cows.....farms reporting...	17,336	1,772	195	436	395	341	280	125
number...	264,561	7,231	1,543	1,595	1,595	1,333	810	355
All hogs and pigs.....farms reporting...	13,400	2,346	198	492	545	471	490	150
number...	216,330	61,191	11,079	14,851	15,045	10,621	8,110	1,485
Born before June 1.....number...	89,401	24,472	5,829	5,490	5,775	4,048	2,505	825
Chickens 4 months old and over....farms reporting...	18,853	2,415	203	576	530	481	450	175
number...	7,283,928	675,858	172,290	205,443	141,705	88,380	53,875	14,165
Sheep, total.....farms reporting...	2,213	591	71	175	105	85	100	55
number...	40,117	16,728	1,798	3,140	1,635	4,055	4,445	1,655
Number 1 year and over:								
Ewes.....number...	27,843	11,707	1,477	2,465	1,050	2,395	3,340	980
Rams and wethers.....number...	2,502	1,083	68	190	115	305	330	75
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	19,873	3,392	314	767	770	721	630	190
number...	368,050	116,655	43,283	37,009	18,430	11,048	5,695	1,190
dollars...	43,211,309	23,457,235	10,301,116	7,705,449	3,113,875	1,568,560	677,430	90,805
Hogs and pigs sold alive.....farms reporting...	9,848	2,101	188	467	530	391	405	120
number...	225,031	78,254	15,542	25,123	18,765	10,349	7,150	1,325
dollars...	7,997,645	3,098,612	742,856	916,058	744,850	417,203	238,790	38,855
Chickens sold.....farms reporting...	12,798	1,516	211	480	325	250	200	50
dollars...	13,731,106	701,830	309,015	225,130	91,450	44,865	26,865	4,505
Chicken eggs sold.....farms reporting...	15,683	1,854	192	511	405	366	285	95
dozens...	71,449,255	5,644,694	1,949,935	1,728,930	1,200,945	550,989	179,265	34,630
dollars...	26,798,150	2,176,683	788,415	682,380	438,255	191,218	64,325	12,090
Milk sold[1].....pounds...	1,728,588,152	22,530,020	10,064,635	6,681,605	4,136,646	975,889	481,745	189,500
dollars...	72,790,408	876,050	432,175	251,455	152,320	24,180	10,420	5,500
Sheep sold.....farms reporting...	1,617	501	56	155	90	65	95	40
number...	25,821	10,931	1,296	2,570	1,080	2,060	3,365	560
dollars...	382,286	160,486	21,051	44,635	13,715	32,865	39,990	8,230
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	4,293	555	...	35	45	130	240	105
10 to 24 cattle.....farms reporting...	6,846	1,180	15	125	315	340	315	70
25 to 49 cattle.....farms reporting...	6,682	925	80	320	265	185	50	25
50 to 99 cattle.....farms reporting...	2,414	483	116	187	75	70	30	5
100 cattle and over.....farms reporting...	534	174	98	55	20	1	...	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	947	65	...	5	25	15	15	5
2 sows.....farms reporting...	1,755	235	20	45	50	30	65	25
3 sows.....farms reporting...	841	170	5	20	55	30	50	10
4 sows.....farms reporting...	861	166	5	26	35	50	40	10
5 sows.....farms reporting...	427	100	15	20	20	30	10	5
6 sows.....farms reporting...	535	100	15	10	45	5	20	5
7 sows.....farms reporting...	232	52	5	11	10	6	15	5
8 sows.....farms reporting...	341	90	15	25	10	20	20	...
9 sows.....farms reporting...	90	30	...	20	...	5	5	...
10 sows and over.....farms reporting...	1,210	468	63	130	165	70	35	5
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	10,127	856	...	5	35	206	445	165
10 to 19 cattle.....farms reporting...	2,522	835	5	40	295	350	145	...
20 to 29 cattle.....farms reporting...	1,127	495	...	105	290	95	5	...
30 to 49 cattle.....farms reporting...	906	496	10	336	110	35	5	...
50 to 99 cattle.....farms reporting...	555	403	132	251	20	...	...	...
100 to 199 cattle.....farms reporting...	188	140	115	25	...	...	...	...
200 cattle and over.....farms reporting...	62	52	52	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	3,242	401	30	65	55	81	125	45
10 to 29 hogs.....farms reporting...	4,385	926	60	161	240	180	215	70
30 to 49 hogs.....farms reporting...	1,168	337	31	96	100	60	45	5
50 to 99 hogs.....farms reporting...	736	257	12	65	100	60	20	...
100 hogs and over.....farms reporting...	317	180	55	80	35	10	...	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 16.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes—farms reporting	22,060	3,212	299	742	720	681	585	185
acres	478,937	67,009	12,190	20,417	14,490	12,092	6,470	1,350
Corn harvested for grain—farms reporting	21,186	3,131	283	722	710	656	580	180
acres	382,857	55,798	9,297	16,054	12,820	10,342	6,010	1,275
bushels harvested	19,826,561	2,963,136	514,405	947,225	646,255	515,671	277,905	61,675
bushels sold	5,985,130	262,530	23,800	91,400	69,995	56,550	19,785	1,000
Wheat threshed or combined—farms reporting	17,940	2,460	272	657	625	496	310	100
acres	271,858	33,618	6,420	10,260	8,185	5,653	2,595	505
bushels harvested	8,161,399	1,067,125	230,555	353,900	256,235	153,685	61,110	11,640
bushels sold	6,625,176	875,082	212,592	301,976	206,790	113,974	33,920	5,830
Oats threshed or combined—farms reporting	11,198	1,416	83	252	370	366	255	90
acres	104,153	11,535	967	2,300	3,040	3,328	1,440	460
bushels harvested	4,153,160	462,995	51,695	102,765	118,750	127,600	48,475	13,710
bushels sold	510,555	28,160	6,000	6,000	6,375	6,995	2,790	...
Barley threshed or combined—farms reporting	11,091	1,764	206	462	435	346	265	50
acres	112,108	19,313	3,540	5,772	4,860	2,931	1,980	230
bushels harvested	5,022,262	893,875	192,565	288,440	205,915	122,310	77,425	7,220
bushels sold	924,282	84,815	28,315	23,640	16,825	9,870	6,165	...
Tobacco harvested—farms reporting	4,410	795	175	350	190	60	20	...
acres	27,513	5,510	1,748	2,584	976	176	26	...
pounds harvested	40,006,695	7,978,695	2,631,700	3,748,510	1,342,285	222,250	33,950	...
Irish potatoes harvested for home use or for sale—farms reporting	7,905	1,006	113	267	190	231	165	40
acres[1]	11,877	1,984	1,468	366	72	32	36	10
bushels harvested	2,951,480	520,560	408,255	89,165	12,040	4,490	5,000	1,610
Vegetables harvested for sale—farms reporting	4,613	473	43	170	105	65	75	15
dollars	6,236,865	523,783	263,623	133,155	82,435	21,050	21,620	1,900
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2]—farms reporting	2,210	255	20	60	35	85	55	...
acres	45,376	823	46	102	111	308	256	...
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)—acres	143,830	14,473	2,043	3,575	3,520	2,790	2,135	410
tons	266,503	26,559	4,456	7,293	6,175	5,070	3,115	450
tons sold	11,655	2,075	...	605	1,155	185	100	30
Clover, timothy, and mixtures of clover and grasses cut for hay—acres	326,124	51,830	7,677	12,808	12,995	10,435	5,940	1,975
tons	461,876	77,174	14,257	22,097	19,365	12,330	6,025	3,100
tons sold	29,280	4,625	370	1,030	1,870	1,050	275	30
Lespedeza cut for hay—acres	1,148	470	...	...	455	15	...	...
tons	1,210	520	...	...	515	5	...	...
tons sold	60	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay—acres	6,498	1,172	190	322	115	270	130	145
tons	8,885	1,345	390	425	100	230	75	125
tons sold	150	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains—acres	30,390	5,177	2,527	1,135	915	455	95	50
tons, green weight	164,752	24,070	8,425	7,665	5,540	1,745	445	250
Other hay cut—acres	17,143	4,410	70	695	1,220	845	1,445	135
tons	21,358	4,770	70	775	1,610	680	1,535	100
tons sold	590	50	...	...	...	50	...	...
Nursery products sold—dollars	2,154,250	875	...	875	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold—dollars	2,433,065	90,750	750	...	90,000	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold—dollars	378,640	53,550	35,000	17,500	...	1,050	...	...

[1] Does not include acreage for farms with less than 20 bushels harvested. See text.

[2] Does not include data for farms with less than 20 trees or grapevines. See text.

Table 9.—SUBREGION 26.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	10,728	4,615	33	186	407	783	1,471	1,735
Percent distribution.....percent...	xxx	100.0	0.7	4.0	8.8	17.0	31.9	37.6
Land in farms.....acres...	2,633,676	1,523,578	63,825	201,740	255,194	324,131	384,718	293,970
Percent distribution.....percent...	xxx	100.0	4.2	13.2	16.7	21.3	25.3	19.3
Average size of farm.....acres...	245.5	330.1	1,934.1	1,084.6	627.0	414.0	261.5	169.4
Value of land and buildings:								
Average per farm.....dollars...	15,197	18,364	153,828	59,302	35,178	22,868	15,736	8,566
Average per acre.....dollars...	63.55	57.72	68.46	65.90	57.59	54.48	59.54	52.26
Land in farms according to use:								
Cropland harvested.....farms reporting...	10,100	4,456	33	181	385	758	1,430	1,669
acres...	363,861	181,755	6,993	23,376	27,620	40,292	47,407	36,067
Percent distribution.....percent...	xxx	100.0	3.8	12.9	15.2	22.2	26.1	19.8
Cropland used only for pasture.....farms reporting...	3,267	1,443	5	32	102	285	488	531
acres...	158,991	88,578	1,069	4,291	9,734	30,599	26,251	16,634
Cropland not harvested and not pastured.....farms reporting...	1,442	545	6	18	39	107	189	186
acres...	35,108	14,942	40	820	1,907	3,271	4,129	4,775
Cropland used only for crops not harvested and not pastured.....farms reporting...	541	277	5	9	23	59	111	70
acres...	9,681	5,966	20	202	1,105	1,370	2,194	1,075
Cropland lying idle.....farms reporting...	996	318	1	14	16	63	88	136
acres...	25,427	8,976	20	618	802	1,901	1,935	3,700
Woodland pastured.....farms reporting...	6,136	2,934	17	121	269	506	948	1,073
acres...	494,516	307,512	8,462	46,393	39,480	65,228	80,670	67,279
Woodland not pastured.....farms reporting...	5,520	2,410	26	122	212	433	790	827
acres...	683,196	377,473	11,891	42,120	71,132	79,721	99,963	72,646
Other pasture (not cropland and not woodland).....farms reporting...	8,770	3,889	31	184	367	618	1,233	1,456
acres...	844,823	527,697	34,230	82,727	101,321	101,425	117,661	90,333
Improved (see text).....farms reporting...	3,252	1,482	24	110	238	285	470	355
acres...	176,054	110,010	13,480	18,923	29,345	17,637	20,300	10,325
Other land (house lots, roads, wasteland, etc.).....farms reporting...	9,615	4,148	32	176	370	706	1,324	1,540
acres...	53,181	25,621	1,140	2,013	4,000	3,595	8,637	6,236
Cropland, total.....farms reporting...	10,253	4,529	33	186	401	768	1,451	1,690
acres...	557,960	285,275	8,102	28,487	39,261	74,162	77,787	57,476
Land pastured, total.....farms reporting...	10,291	4,565	33	186	402	768	1,456	1,720
acres...	1,498,330	923,787	43,761	133,411	150,535	197,252	224,582	174,246
Woodland, total.....farms reporting...	9,340	4,230	33	180	374	717	1,356	1,570
acres...	1,177,712	684,985	20,353	88,513	110,612	144,949	180,633	139,925
Irrigated land in farms.....farms reporting...	74	15	...	5	...	10	...	...
acres...	1,488	535	...	300	...	235	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	3,686	1,695	15	104	245	437	476	418
tons...	14,261	6,812	256	920	1,428	1,816	1,535	857
acres on which used...	59,702	29,585	1,158	3,450	5,823	8,318	7,002	3,834
Other pasture.....farms reporting...	1,184	525	7	50	113	137	158	60
tons...	5,995	3,066	124	789	684	650	731	88
acres on which used...	24,327	12,614	400	2,971	3,044	2,842	2,952	405
Corn.....farms reporting...	6,090	2,801	19	142	291	499	901	949
tons...	10,328	4,867	309	767	946	987	1,065	793
acres on which used...	49,252	23,907	1,216	3,913	4,338	4,495	5,496	4,449
Wheat[1].....farms reporting...	1,991	935	8	73	133	154	266	301
tons...	2,554	1,308	54	202	277	233	290	252
acres on which used...	14,726	7,284	313	1,111	1,431	1,270	1,710	1,449
Fruits, vegetables, and potatoes.....farms reporting...	1,541	483	...	20	31	43	159	230
tons...	2,834	236	...	17	27	23	81	88
acres on which used...	13,741	844	...	80	117	166	221	260
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	6,416	3,143	104	462	472	703	796	606
acres on which used...	32,187	16,444	483	2,513	2,578	3,563	4,185	3,122
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	10,098	4,242	23	157	360	707	1,351	1,644
Not residing on farm operated.....operators reporting...	509	305	10	29	35	56	114	61
Operators not reporting residence.....number...	121	68	...	...	12	20	6	30
FARMS BY SIZE								
Under 10 acres.....number...	397	20	...	...	...	10	5	5
10 to 29 acres.....number...	465	70	...	...	5	5	15	45
30 to 49 acres.....number...	592	145	...	...	...	5	20	120
50 to 69 acres.....number...	730	205	...	...	...	10	75	120
70 to 99 acres.....number...	1,242	370	...	...	10	20	90	250
100 to 139 acres.....number...	1,662	646	...	...	20	35	240	351
140 to 179 acres.....number...	1,226	636	...	...	10	90	246	290
180 to 219 acres.....number...	890	470	...	10	15	85	195	165
220 to 259 acres.....number...	610	295	...	5	30	70	65	125
260 to 499 acres.....number...	1,767	992	...	35	131	261	365	200
500 to 999 acres.....number...	825	535	10	76	127	142	125	55
1,000 acres and over.....number...	322	231	23	60	59	50	30	9
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	10,319	4,480	32	186	401	755	1,416	1,690
All tenants.....number...	409	135	1	...	6	28	55	45
Croppers.....number...	61	15	...	...	...	...	10	5
All white operators:								
Owners, part owners, and managers.....number...	10,298	4,469	31	186	401	755	1,411	1,685
All tenants.....number...	404	135	1	...	6	28	55	45
Croppers.....number...	61	15	...	...	...	...	10	5
All nonwhite operators:								
Owners, part owners, and managers.....number...	21	11	1	...	...	...	5	5
All tenants.....number...	5	...	...	...	...	...	...	...
Croppers.....number...	...	...	...	...	...	...	...	...

NA Not available. [1]Data relate only to that part of the subregion located in West Virginia.

Table 9.—SUBREGION 26.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	35	10	...	...	5	5	...	...
25 to 34 years....operators reporting...	802	259	2	14	26	36	101	80
35 to 44 years....operators reporting...	1,978	702	...	31	74	139	303	155
45 to 54 years....operators reporting...	2,212	980	7	55	83	213	321	301
55 to 64 years....operators reporting...	2,851	1,247	13	52	74	224	366	518
65 years and over....operators reporting...	2,719	1,344	4	33	118	159	365	665
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	1,720	689	5	20	78	123	463	...
Working off their farms, by days worked, total....operators reporting...	4,196	1,672	7	82	148	304	711	420
None....operators reporting...	6,307	2,886	25	97	253	477	749	1,285
1 to 99 days....operators reporting...	2,455	992	2	45	63	169	293	420
100 to 199 days....operators reporting...	461	178	...	6	13	28	131	...
200 days or more....operators reporting...	1,280	502	5	31	72	107	287	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	2,067	577	...	...	12	47	156	362
No tractor and only 1 horse or mule....farms reporting...	998	391	...	5	10	11	65	300
No tractor and 2 or more horses and/or mules....farms reporting...	2,286	1,146	2	10	54	88	420	572
Tractor and horses and/or mules....farms reporting...	2,829	1,464	30	134	212	366	447	275
Tractor and no horses or mules....farms reporting...	2,548	1,037	1	37	119	271	383	226
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	4,842	2,206	25	135	282	491	759	514
Electricity....farms reporting...	10,181	4,350	33	179	403	765	1,392	1,578
Television set....farms reporting...	2,910	1,238	20	81	145	285	400	307
Piped running water....farms reporting...	6,634	2,924	26	164	359	618	953	804
Home freezer....farms reporting...	2,892	1,465	21	122	233	367	432	290
Electric pig brooder....farms reporting...	66	28	...	3	24	1	...	...
Power feed grinder....farms reporting...	2,333	1,170	17	144	230	341	305	133
Milking machine....farms reporting...	924	93	3	7	24	13	31	15
Grain combines....farms reporting...	406	192	5	27	42	58	45	15
number...	407	193	5	28	42	58	45	15
Corn pickers....farms reporting...	280	155	12	44	33	36	30	...
number...	285	155	12	44	33	36	30	...
Pick-up hay balers....farms reporting...	1,616	858	29	126	163	277	171	92
number...	1,646	867	30	134	163	277	171	92
Field forage harvesters....farms reporting...	293	123	11	37	32	33	...	10
number...	299	124	11	38	32	33	...	10
Motortrucks....farms reporting...	6,102	2,702	32	142	321	578	908	721
number...	7,332	3,158	82	257	382	694	990	753
Tractors....farms reporting...	5,813	2,621	31	171	331	647	900	541
number...	8,548	3,859	105	420	584	980	1,127	643
Wheel tractors other than garden....farms reporting...	5,284	2,485	31	171	331	636	825	491
number...	6,435	3,046	85	335	467	780	883	496
Garden tractors....farms reporting...	1,743	716	12	63	100	187	228	126
number...	1,799	723	13	64	100	192	228	126
Crawler tractors....farms reporting...	278	89	6	21	17	8	16	21
number...	314	90	7	21	17	8	16	21
Automobiles....farms reporting...	6,209	2,764	31	176	348	580	935	694
number...	8,009	3,641	97	381	484	766	1,156	757
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers....farms reporting...	10,242	4,399	33	186	401	768	1,381	1,630
persons...	21,711	8,795	178	718	1,090	1,642	2,514	2,653
Family workers, including operator....farms reporting...	10,060	4,292	27	169	370	748	1,353	1,625
Operators working 1 hour or more....persons...	9,873	4,217	27	167	356	737	1,320	1,610
1 to 14 hours....persons...	1,830	808	7	26	41	129	286	319
15 hours or more....persons...	8,043	3,409	20	141	315	608	1,034	1,291
Unpaid members of operator's family....farms reporting...	4,234	1,614	11	51	147	281	536	588
persons...	6,285	2,387	27	94	215	448	729	874
Hired workers....farms reporting...	2,128	1,078	22	170	263	247	274	102
persons...	5,553	2,191	124	457	519	457	465	169
Regular workers (to be employed 150 days or more)....farms reporting...	1,115	583	19	136	192	124	107	5
persons...	2,286	986	91	303	279	159	139	15
Seasonal workers (to be employed less than 150 days)....farms reporting...	1,343	656	10	70	120	154	205	97
persons...	3,267	1,205	33	154	240	298	326	154
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	10,673	4,595	33	186	407	783	1,471	1,715
Machine hire and/or hired labor....farms reporting...	8,117	3,743	28	181	399	688	1,274	1,173
Machine hire....farms reporting...	6,347	2,864	13	129	280	510	978	954
dollars...	891,652	432,377	6,874	37,350	75,403	98,757	132,478	81,515
Hired labor....farms reporting...	6,169	2,976	28	181	374	605	1,071	717
dollars...	4,971,764	1,887,781	155,987	535,032	434,077	342,894	321,003	98,788
$1 to $499....farms reporting...	4,508	2,129	...	15	143	377	907	687
$500 to $999....farms reporting...	555	304	1	21	94	101	62	25
$1,000 to $2,499....farms reporting...	646	359	4	63	91	109	92	...
$2,500 to $4,999....farms reporting...	278	121	10	40	38	18	10	5
$5,000 and over....farms reporting...	182	63	13	42	8	...	...	...
Feed for livestock and poultry....farms reporting...	9,602	4,071	28	178	378	721	1,332	1,434
dollars...	17,614,950	1,901,327	129,343	378,490	395,724	327,467	399,715	270,588
Gasoline and other petroleum fuel and oil....farms reporting...	7,249	3,306	32	180	369	719	1,115	891
dollars...	1,813,546	821,561	49,087	160,985	162,677	185,786	174,636	88,390
Commercial fertilizer and fertilizing material....farms reporting...	8,177	3,695	21	164	359	687	1,219	1,245
dollars...	1,897,161	852,470	38,722	132,956	166,252	199,053	195,980	119,507
tons...	42,502	19,551	848	3,162	3,832	4,423	4,553	2,733
acres on which used...	193,695	90,494	3,570	13,892	17,243	20,683	21,722	13,384
Lime and liming material....farms reporting...	2,972	1,441	14	88	214	333	431	361
dollars...	259,616	140,966	6,959	18,104	30,531	31,414	32,506	21,452
tons...	76,771	43,355	2,228	5,503	10,101	9,026	10,077	6,420
acres on which used...	43,646	24,888	1,246	2,834	5,191	5,526	5,851	4,240

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

412358 O - 57 - 46

SIZE OF OPERATION BY TYPE OF FARM

Table 9.—SUBREGION 26.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	50,779,969	13,849,001	1,512,928	2,884,152	2,778,457	2,750,999	2,612,123	1,310,342
All crops sold.....dollars...	7,233,531	800,798	21,896	159,800	149,106	196,459	191,864	81,673
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	2,268,014	698,740	20,950	154,617	132,925	171,972	164,122	54,154
Vegetables sold.....dollars...	227,146	14,752	530	...	5,852	2,225	3,985	2,160
Fruits and nuts sold.....dollars...	4,350,346	87,306	416	5,183	10,329	22,262	23,757	25,359
Horticultural specialties sold.....dollars...	388,025	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	42,567,492	12,798,326	1,479,957	2,695,998	2,585,014	2,504,504	2,343,719	1,189,134
Dairy products sold.....dollars...	7,657,451	467,685	74,425	40,778	62,495	130,049	99,686	60,252
Poultry and poultry products sold.....dollars...	19,342,327	721,116	99,415	138,343	109,980	153,728	133,445	86,205
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	15,567,714	11,609,525	1,306,117	2,516,877	2,412,539	2,220,727	2,110,588	1,042,677
Forest products sold.....dollars...	978,946	249,877	11,075	28,354	44,337	50,036	76,540	39,535
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	6,113	3,001	32	149	276	465	932	1,147
number...	13,773	7,030	155	850	770	1,051	2,132	2,072
All cattle and calves.....farms reporting...	10,010	4,521	33	186	406	757	1,461	1,678
number...	264,185	158,316	9,927	27,408	28,875	34,178	36,481	21,447
Cows, including heifers that have calved.....farms reporting...	9,897	4,454	33	180	393	751	1,425	1,672
number...	134,438	72,490	2,876	8,366	12,831	17,078	19,191	12,148
Milk cows.....farms reporting...	9,094	3,855	26	163	328	681	1,181	1,476
number...	58,821	16,722	336	728	1,645	3,540	4,909	5,564
All hogs and pigs.....farms reporting...	7,821	3,484	28	138	306	504	1,267	1,241
number...	70,839	39,739	2,585	5,725	6,374	7,816	9,772	7,467
Born before June 1.....number...	33,757	18,118	1,199	2,888	2,654	3,204	4,516	3,657
Chickens 4 months old and over....farms reporting...	8,835	3,762	10	125	319	645	1,187	1,476
number...	736,101	228,018	1,050	9,282	28,618	49,955	69,638	69,475
Sheep, total.....farms reporting...	4,672	2,748	29	123	304	471	909	912
number...	196,450	135,521	6,220	13,566	26,822	26,209	36,420	26,284
Number 1 year and over:								
Ewes.....number...	150,978	104,926	4,117	10,701	19,160	21,524	29,027	20,397
Rams and wethers.....number...	6,972	4,953	268	402	874	1,060	1,427	922
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	9,639	4,517	33	186	402	773	1,439	1,684
number...	131,946	84,231	6,530	14,125	15,554	18,592	18,723	10,707
dollars...	10,693,043	8,178,111	1,043,506	1,968,174	1,688,996	1,495,406	1,360,185	621,844
Hogs and pigs sold alive.....farms reporting...	4,006	2,165	25	124	226	460	707	623
number...	68,869	42,880	4,353	7,161	7,104	10,003	9,086	5,173
dollars...	1,891,591	1,300,145	163,048	287,747	252,879	301,243	206,805	88,423
Chickens sold.....farms reporting...	4,241	1,098	9	42	131	256	364	296
dollars...	11,797,341	196,192	43,250	52,898	33,290	29,827	23,657	13,270
Chicken eggs sold.....farms reporting...	5,556	2,309	6	75	218	448	758	804
dozens...	4,548,030	936,720	5,080	79,470	148,230	277,935	250,243	175,762
dollars...	2,100,055	386,693	1,800	32,647	63,880	121,036	97,465	69,865
Milk sold[1].....pounds...	188,866,644	16,248,286	1,743,855	1,248,269	2,000,436	4,549,174	4,093,071	2,613,481
dollars...	7,657,451	467,685	74,425	40,778	62,495	130,049	99,686	60,252
Sheep sold.....farms reporting...	4,602	2,735	28	131	314	471	895	896
number...	153,432	109,143	4,880	12,696	22,239	21,479	28,380	19,469
dollars...	2,441,807	1,769,716	83,819	221,203	391,759	356,024	448,076	268,835
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	3,493	967	...	2	10	31	142	782
10 to 24 cattle.....farms reporting...	3,211	1,541	...	...	10	104	700	727
25 to 49 cattle.....farms reporting...	1,968	1,126	...	12	103	364	520	127
50 to 99 cattle.....farms reporting...	915	579	...	36	203	212	92	36
100 cattle and over.....farms reporting...	423	308	33	136	80	46	7	6
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	1,028	462	1	6	21	67	191	176
2 sows.....farms reporting...	1,004	489	1	20	33	77	191	167
3 sows.....farms reporting...	342	143	1	8	18	45	51	20
4 sows.....farms reporting...	401	194	1	3	27	60	67	36
5 sows.....farms reporting...	174	105	...	2	13	35	45	10
6 sows.....farms reporting...	148	87	...	7	23	12	40	5
7 sows.....farms reporting...	88	52	...	5	6	26	5	10
8 sows.....farms reporting...	80	42	1	2	8	20	6	5
9 sows.....farms reporting...	48	27	...	1	11	...	10	5
10 sows and over.....farms reporting...	288	201	18	61	47	50	20	5
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	4,495	2,203	...	1	43	284	824	1,051
10 to 19 cattle.....farms reporting...	914	680	...	13	105	238	294	30
20 to 29 cattle.....farms reporting...	355	298	...	9	115	141	28	5
30 to 49 cattle.....farms reporting...	227	181	1	34	99	47	...	...
50 to 99 cattle.....farms reporting...	155	136	9	111	16	...	...	...
100 to 199 cattle.....farms reporting...	38	36	16	18	1	...	1	...
200 cattle and over.....farms reporting...	8	8	7	...	...	1	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	1,902	979	1	23	54	128	340	433
10 to 29 hogs.....farms reporting...	1,554	821	2	31	76	231	311	170
30 to 49 hogs.....farms reporting...	310	180	1	13	45	51	50	20
50 to 99 hogs.....farms reporting...	170	135	9	34	46	45	1	...
100 hogs and over.....farms reporting...	70	50	12	23	5	5	5	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 26.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	7,640	3,384	27	166	332	588	1,060	1,211
acres...	62,006	30,451	1,770	4,746	5,150	6,194	6,765	5,826
Corn harvested for grain.....farms reporting...	7,267	3,285	24	158	309	554	1,035	1,205
acres...	49,757	24,820	802	3,359	3,863	5,086	6,051	5,659
bushels harvested...	2,538,651	1,309,286	45,090	198,525	224,631	283,206	317,904	239,930
bushels sold...	313,115	84,725	...	13,100	15,295	29,130	22,850	4,350
Wheat threshed or combined.....farms reporting...	3,808	1,770	13	117	200	377	561	502
acres...	26,699	13,024	387	2,136	2,055	2,848	3,293	2,305
bushels harvested...	649,407	314,092	11,740	55,243	55,702	70,260	75,487	45,660
bushels sold...	335,485	166,437	9,485	47,366	40,054	39,263	27,419	2,850
Oats threshed or combined.....farms reporting...	3,019	1,359	4	59	148	312	408	428
acres...	16,816	7,979	113	974	1,219	2,232	1,831	1,610
bushels harvested...	663,240	317,522	3,580	37,150	58,385	98,868	60,829	58,710
bushels sold...	30,075	12,260	...	275	6,500	2,050	2,595	840
Barley threshed or combined.....farms reporting...	1,250	586	8	72	119	170	147	70
acres...	9,648	4,270	186	923	774	1,268	829	290
bushels harvested...	357,448	161,094	8,505	34,726	33,938	46,110	28,860	8,955
bushels sold...	25,032	8,512	225	75	2,662	3,525	1,925	100
Vegetables harvested for sale.....farms reporting...	443	100	1	...	12	7	50	30
dollars...	227,146	14,752	530	...	5,852	2,225	3,985	2,160
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	2,508	1,109	4	35	84	186	362	438
acres...	19,589	1,934	8	98	255	386	633	554
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	45,500	22,655	831	2,857	4,291	6,111	5,309	3,256
tons...	96,565	47,789	2,474	7,358	10,386	13,131	9,317	5,123
tons sold...	7,106	796	...	131	125	265	235	40
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	104,437	57,659	2,033	6,170	7,988	12,531	16,510	12,427
tons...	137,950	76,482	3,211	10,217	11,648	16,891	19,780	14,735
tons sold...	4,271	1,704	...	570	220	327	577	10
Lespedeza cut for hay.....acres...	16,084	8,377	85	1,095	1,161	1,733	2,503	1,800
tons...	15,546	8,122	142	1,103	898	2,132	2,347	1,500
tons sold...	1,213	80	...	...	...	50	30	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	14,091	6,447	298	640	713	1,102	2,075	1,619
tons...	19,426	8,997	524	1,122	1,196	1,675	2,656	1,824
tons sold...	594	111	...	6	...	...	100	5
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	3,746	1,730	182	848	257	158	60	225
tons, green weight...	21,259	10,466	1,317	4,855	2,165	829	375	925
Other hay cut.....acres...	42,271	27,122	1,156	2,991	3,563	5,539	8,028	5,845
tons...	42,681	28,025	1,389	4,793	3,776	5,455	7,019	5,593
tons sold...	555	160	...	...	...	40	110	10
Nursery products sold.....dollars...	185,000	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	147,500	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	55,525	...	...	...	...	...	...	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 9.—SUBREGION 28.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	36,831	4,798	71	279	711	1,107	1,760	870
Percent distribution.....percent...	xxx	100.0	1.5	5.8	14.8	23.1	36.7	18.1
Land in farms.....acres...	4,548,123	586,877	24,052	72,442	124,948	137,740	159,065	68,630
Percent distribution.....percent...	xxx	100.0	4.1	12.3	21.3	23.5	27.1	11.7
Average size of farm.....acres...	123.5	122.3	338.8	259.6	175.7	124.4	90.4	78.9
Value of land and buildings:								
Average per farm.....dollars...	19,023	18,137	77,265	35,988	28,470	16,119	12,991	9,180
Average per acre.....dollars...	155.55	149.15	228.08	144.55	165.79	134.41	148.26	117.11
Land in farms according to use:								
Cropland harvested.....farms reporting...	35,421	4,553	66	279	706	1,072	1,685	745
acres...	2,205,116	257,933	14,897	38,539	60,953	58,859	63,880	20,805
Percent distribution.....percent...	xxx	100.0	5.8	14.9	23.6	22.8	24.8	8.1
Cropland used only for pasture.....farms reporting...	14,135	2,204	34	128	421	516	830	275
acres...	283,012	52,017	1,627	4,679	12,060	11,571	17,075	5,005
Cropland not harvested and not pastured.....farms reporting...	11,203	1,431	12	68	161	305	575	310
acres...	202,195	28,109	288	3,186	3,485	7,615	7,740	5,795
Cropland used only for crops not harvested and not pastured.....farms reporting...	3,868	484	1	27	56	120	140	120
acres...	49,924	8,742	10	1,050	1,142	2,645	2,395	1,500
Cropland lying idle.....farms reporting...	8,684	1,095	11	53	126	220	455	230
acres...	152,271	19,367	278	2,136	2,343	4,970	5,345	4,295
Woodland pastured.....farms reporting...	14,895	2,071	34	137	385	475	710	330
acres...	378,933	49,610	995	3,935	11,095	12,405	14,180	7,000
Woodland not pastured.....farms reporting...	17,399	2,302	50	174	371	527	840	340
acres...	479,483	61,649	2,227	8,150	9,925	16,157	16,690	8,500
Other pasture (not cropland and not woodland).....farms reporting...	22,116	2,935	45	198	496	661	1,045	490
acres...	672,166	89,860	2,330	8,418	17,750	22,187	26,905	12,270
Improved (see text).....farms reporting...	5,762	738	12	80	165	171	265	45
acres...	90,126	12,582	940	1,815	3,620	2,247	3,405	555
Other land (house lots, roads, wasteland, etc.).....farms reporting...	35,648	4,657	71	273	691	1,062	1,720	840
acres...	327,218	47,699	1,688	5,535	9,680	8,946	12,595	9,255
Cropland, total.....farms reporting...	35,941	4,653	66	279	711	1,082	1,715	800
acres...	2,690,323	338,059	16,812	46,404	76,498	78,045	88,695	31,605
Land pastured, total.....farms reporting...	31,582	4,473	66	264	686	1,037	1,650	770
acres...	1,334,111	191,487	4,952	17,032	40,905	46,163	58,160	24,275
Woodland, total.....farms reporting...	26,676	3,637	65	239	596	867	1,325	545
acres...	858,416	111,259	3,222	12,085	21,020	28,562	30,870	15,500
Irrigated land in farms.....farms reporting...	508	11	6	...	...	...	...	5
acres...	8,309	297	287	...	...	...	...	10
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	5,668	700	22	48	165	160	230	75
tons...	16,686	1,954	199	236	478	374	538	129
acres on which used...	100,141	13,320	1,120	1,385	3,810	1,990	3,920	1,095
Other pasture.....farms reporting...	2,535	374	12	66	96	85	105	10
tons...	4,826	935	88	204	295	163	177	8
acres on which used...	30,119	6,401	345	1,316	2,200	965	1,500	75
Corn.....farms reporting...	29,721	3,792	66	274	631	951	1,340	530
tons...	86,445	11,374	1,215	2,166	2,738	2,380	2,298	577
acres on which used...	539,123	67,699	6,350	12,071	16,138	15,950	13,455	3,735
Wheat.....farms reporting...	23,852	3,080	56	237	566	791	1,035	395
tons...	47,509	5,697	342	851	1,322	1,414	1,406	362
acres on which used...	301,849	35,710	1,970	5,190	8,675	8,890	8,425	2,560
Fruits, vegetables, and potatoes.....farms reporting...	3,801	202	10	26	16	40	75	35
tons...	25,912	422	75	193	15	52	57	30
acres on which used...	67,461	1,507	275	782	35	135	215	65
Other crops.....farms reporting...	24,065	2,800	34	219	486	741	965	355
tons...	48,738	5,076	178	760	1,178	1,243	1,340	377
acres on which used...	333,166	35,583	1,116	5,552	8,340	9,045	8,775	2,755
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	35,354	4,606	65	258	681	1,052	1,705	845
Not residing on farm operated.....operators reporting...	1,122	132	6	16	20	40	35	15
Operators not reporting residence.....number...	355	60	...	5	10	15	20	10
FARMS BY SIZE								
Under 10 acres.....number...	1,230	45	...	...	...	5	5	35
10 to 29 acres.....number...	2,095	245	5	5	10	20	90	115
30 to 49 acres.....number...	2,760	420	...	...	...	55	220	145
50 to 69 acres.....number...	4,040	600	...	...	30	65	350	155
70 to 99 acres.....number...	7,200	1,135	15	15	125	325	485	170
100 to 139 acres.....number...	7,971	1,025	...	35	150	310	375	155
140 to 179 acres.....number...	4,845	570	...	45	155	180	140	50
180 to 219 acres.....number...	2,460	270	10	55	85	60	55	5
220 to 259 acres.....number...	1,610	155	15	25	30	35	20	30
260 to 499 acres.....number...	2,310	285	15	80	115	50	15	10
500 to 999 acres.....number...	261	35	5	15	10	...	5	...
1,000 acres and over.....number...	49	13	6	4	1	2	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	33,381	4,357	60	229	541	1,032	1,640	855
All tenants.....number...	3,450	441	11	50	170	75	120	15
All white operators:								
Owners, part owners, and managers.....number...	33,361	4,347	60	229	541	1,032	1,630	855
All tenants.....number...	3,440	441	11	50	170	75	120	15
All nonwhite operators:								
Owners, part owners, and managers.....number...	20	10	...	...	...	...	10	...
All tenants.....number...	10	...	...	...	...	...	...	...

Table 9.—SUBREGION 28 .—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	702	76	1	...	15	20	40	...
25 to 34 years.....operators reporting...	4,680	615	5	60	170	170	175	35
35 to 44 years.....operators reporting...	7,791	798	21	81	110	171	350	65
45 to 54 years.....operators reporting...	7,921	1,095	36	73	166	275	455	90
55 to 64 years.....operators reporting...	7,782	1,072	7	35	135	265	375	255
65 years and over.....operators reporting...	7,378	1,042	1	30	100	181	330	400
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	7,749	1,484	5	21	121	412	925	...
Working off their farms, by days worked, total.....operators reporting...	15,448	2,334	20	112	301	571	1,190	140
None.....operators reporting...	19,902	2,174	46	162	385	466	460	655
1 to 99 days.....operators reporting...	5,983	641	5	76	150	105	165	140
100 to 199 days.....operators reporting...	2,144	290	5	10	45	100	130	...
200 days or more.....operators reporting...	7,321	1,403	10	26	106	366	895	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	2,946	441	6	5	15	110	155	150
No tractor and only 1 horse or mule.....farms reporting...	275	30	...	...	...	...	...	30
No tractor and 2 or more horses and/or mules.....farms reporting...	2,135	315	...	20	70	30	105	90
Tractor and horses and/or mules.....farms reporting...	6,775	972	36	58	201	217	320	140
Tractor and no horses or mules.....farms reporting...	24,700	3,040	29	196	425	750	1,180	460
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	28,689	3,748	71	224	546	962	1,440	505
Electricity.....farms reporting...	34,770	4,513	71	259	616	1,082	1,685	800
Television set.....farms reporting...	22,561	2,715	61	187	366	661	1,105	335
Piped running water.....farms reporting...	31,655	4,088	66	264	676	947	1,525	610
Home freezer.....farms reporting...	18,805	2,362	45	164	431	582	855	285
Electric pig brooder.....farms reporting...	1,250	282	11	41	75	70	80	5
Power feed grinder.....farms reporting...	7,434	1,033	34	143	255	231	255	115
Milking machine.....farms reporting...	16,186	680	28	82	160	195	135	80
Grain combines.....farms reporting...	11,292	1,296	46	209	296	340	310	95
number...	11,465	1,315	53	211	301	340	315	95
Corn pickers.....farms reporting...	9,052	1,151	46	194	291	315	255	50
number...	9,112	1,166	55	200	291	315	255	50
Pick-up hay balers.....farms reporting...	9,517	1,146	56	154	271	290	305	70
number...	9,548	1,150	59	155	271	290	305	70
Field forage harvesters.....farms reporting...	3,267	272	24	88	50	40	35	35
number...	3,310	279	26	88	50	40	35	40
Motortrucks.....farms reporting...	18,442	2,362	65	199	421	567	845	265
number...	22,066	2,824	152	257	507	668	955	285
Tractors.....farms reporting...	32,195	4,062	65	254	626	977	1,515	625
number...	55,461	6,432	241	614	1,188	1,494	2,125	770
Wheel tractors other than garden.....farms reporting...	31,374	4,002	65	254	626	962	1,500	595
number...	46,879	5,590	205	534	1,053	1,283	1,805	710
Garden tractors.....farms reporting...	6,809	668	11	46	95	186	280	50
number...	7,127	688	11	46	105	186	290	50
Crawler tractors.....farms reporting...	1,282	137	18	29	25	25	30	10
number...	1,455	154	25	34	30	25	30	10
Automobiles.....farms reporting...	30,627	3,947	66	244	576	951	1,515	595
number...	41,791	5,173	145	332	819	1,207	1,945	725
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	35,160	4,508	71	279	666	1,012	1,660	820
persons...	81,273	8,147	277	763	1,379	1,858	2,715	1,155
Family workers, including operator.....farms reporting...	34,879	4,471	71	273	656	996	1,655	820
Operators working 1 hour or more.....persons...	34,264	4,391	71	273	651	961	1,625	810
1 to 14 hours.....persons...	5,995	1,107	1	45	150	231	490	190
15 hours or more.....persons...	28,269	3,284	70	228	501	730	1,135	620
Unpaid members of operator's family.....farms reporting...	16,778	1,730	43	142	305	375	625	240
persons...	25,005	2,433	90	228	430	510	865	310
Hired workers.....farms reporting...	7,957	712	51	124	176	181	150	30
persons...	22,004	1,323	116	262	298	387	225	35
Regular workers (to be employed 150 days or more).....farms reporting...	4,201	347	36	79	91	96	35	10
persons...	7,715	522	93	137	117	125	40	10
Seasonal workers (to be employed less than 150 days).....farms reporting...	4,703	458	18	68	111	111	130	20
persons...	14,289	801	23	125	181	262	185	25
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures [1].....farms reporting...	36,731	4,763	71	279	706	1,092	1,750	865
Machine hire and/or hired labor.....farms reporting...	30,551	3,863	66	259	601	887	1,435	615
Machine hire.....farms reporting...	25,641	3,371	42	157	540	767	1,310	555
dollars...	4,940,703	618,113	13,452	43,845	117,495	167,431	219,945	55,945
Hired labor.....farms reporting...	18,935	2,123	66	229	396	592	630	210
dollars...	20,767,369	1,266,100	256,575	238,935	319,880	247,835	159,990	42,885
$1 to $499.....farms reporting...	12,560	1,526	15	100	225	441	555	190
$500 to $999.....farms reporting...	2,388	300	10	60	90	90	45	5
$1,000 to $2,499.....farms reporting...	2,348	191	21	40	60	35	20	15
$2,500 to $4,999.....farms reporting...	936	70	7	22	10	21	10	...
$5,000 and over.....farms reporting...	703	36	13	7	11	5	...	...
Feed for livestock and poultry.....farms reporting...	31,563	4,278	71	279	671	977	1,570	710
dollars...	42,813,421	3,901,304	535,180	617,820	1,011,710	745,729	752,125	238,740
Gasoline and other petroleum fuel and oil.....farms reporting...	33,025	4,183	66	264	666	1,017	1,560	610
dollars...	12,004,272	1,259,445	90,265	195,035	271,135	300,290	302,410	100,310
Commercial fertilizer and fertilizing material.....farms reporting...	33,281	4,182	66	274	666	1,031	1,525	620
dollars...	12,071,643	1,349,150	106,445	241,610	330,175	301,770	295,410	73,740
tons...	231,656	25,554	2,116	4,314	6,066	5,710	5,856	1,492
acres on which used...	1,370,438	159,895	11,276	26,141	39,058	37,045	36,270	10,105
Lime and liming material.....farms reporting...	19,995	2,578	50	197	520	631	895	285
dollars...	2,795,928	364,902	16,926	45,981	98,270	90,675	89,225	23,825
tons...	577,980	76,443	4,638	10,337	20,690	17,128	18,625	5,025
acres on which used...	313,547	39,333	2,207	4,905	11,140	8,061	10,090	2,930

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 9.—SUBREGION 28.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	217,244,440	20,593,662	3,817,058	4,171,211	4,950,789	3,932,941	3,073,303	648,360
All crops sold.....dollars...	76,035,578	2,963,529	246,654	641,501	799,633	678,868	519,588	77,285
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	41,873,126	2,764,354	201,654	586,293	777,668	647,628	482,856	68,255
Vegetables sold.....dollars...	5,152,488	133,440	45,000	52,500	4,045	15,140	13,620	3,135
Fruits and nuts sold.....dollars...	10,359,549	60,890	...	2,438	17,920	16,100	18,662	5,770
Horticultural specialties sold.....dollars...	18,650,415	4,845	...	270	...	...	4,450	125
All livestock and livestock products sold....dollars...	140,285,397	17,548,453	3,569,204	3,520,985	4,125,071	3,239,198	2,548,525	545,470
Dairy products sold.....dollars...	79,271,904	1,473,195	276,980	378,535	464,090	214,530	89,350	49,710
Poultry and poultry products sold.....dollars...	26,242,351	1,296,424	164,550	221,430	438,310	244,089	180,315	47,730
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	34,771,142	14,778,834	3,127,674	2,921,020	3,222,671	2,780,579	2,278,860	448,030
Forest products sold.....dollars...	923,465	81,680	1,200	8,725	26,085	14,875	5,190	25,605
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	9,185	1,317	36	78	271	247	425	260
number...	26,321	3,749	91	489	1,028	581	950	610
All cattle and calves.....farms reporting...	30,259	4,263	66	264	671	957	1,555	750
number...	680,995	94,121	7,150	13,314	21,546	19,016	24,610	8,485
Cows, including heifers that have calved.....farms reporting...	28,928	3,697	60	214	576	787	1,365	695
number...	362,017	30,739	2,008	3,626	6,985	6,585	8,185	3,350
Milk cows.....farms reporting...	27,059	2,818	43	193	486	596	970	530
number...	328,049	12,841	907	1,712	3,064	2,303	3,025	1,830
All hogs and pigs.....farms reporting...	16,221	3,133	35	252	561	720	1,090	475
number...	290,830	97,052	5,649	21,438	23,830	22,415	18,890	4,830
Born before June 1.....number...	95,156	31,937	1,074	7,153	7,975	7,465	6,145	2,125
Chickens 4 months old and over....farms reporting...	25,123	3,134	52	186	510	681	1,090	615
number...	4,739,788	366,945	4,200	48,400	92,090	90,620	91,925	39,710
Sheep, total.....farms reporting...	4,060	988	12	71	180	280	325	120
number...	158,057	65,084	2,169	8,365	16,235	19,935	14,070	4,310
Number 1 year and over:								
Ewes.....number...	98,195	37,721	857	5,474	7,055	12,040	9,490	2,805
Rams and wethers.....number...	5,707	2,028	27	261	180	550	525	485
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	28,258	4,188	71	269	671	957	1,515	705
number...	298,423	65,267	14,608	9,223	11,621	12,425	13,550	3,840
dollars...	19,844,036	8,576,483	2,493,239	1,509,729	1,518,460	1,419,035	1,351,955	284,065
Hogs and pigs sold alive.....farms reporting...	12,839	3,014	36	257	566	730	1,040	385
number...	335,047	127,475	11,430	26,540	33,055	28,900	22,970	4,580
dollars...	12,829,743	5,295,032	591,582	1,231,355	1,460,255	1,141,720	750,925	119,195
Chickens sold.....farms reporting...	14,037	1,406	21	140	335	350	410	150
dollars...	7,306,752	265,155	5,025	41,145	112,290	53,650	41,940	11,105
Chicken eggs sold.....farms reporting...	18,546	2,043	16	176	430	451	620	350
dozens...	39,010,943	2,168,778	19,583	456,930	815,740	455,250	326,780	94,495
dollars...	15,590,359	831,634	9,525	163,920	306,320	179,499	135,970	36,400
Milk sold[1].....pounds...	2,056,414,076	43,625,506	7,442,960	9,102,695	15,029,865	7,174,509	3,347,077	1,528,400
dollars...	79,271,904	1,473,195	276,980	378,535	464,090	214,530	89,350	49,710
Sheep sold.....farms reporting...	3,406	954	13	71	180	260	310	120
number...	93,050	44,849	1,769	8,085	12,640	10,560	9,275	2,520
dollars...	1,339,350	662,733	31,108	142,410	193,370	151,650	117,190	27,005
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	7,102	1,140	5	10	55	205	495	370
10 to 24 cattle.....farms reporting...	12,517	2,006	20	75	260	481	830	340
25 to 49 cattle.....farms reporting...	8,459	770	10	75	245	220	185	35
50 to 99 cattle.....farms reporting...	1,999	271	5	85	90	41	45	5
100 cattle and over.....farms reporting...	182	76	26	19	21	10	...	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	1,340	180	...	15	15	15	65	70
2 sows.....farms reporting...	2,147	300	5	5	15	55	150	70
3 sows.....farms reporting...	1,000	235	...	...	20	30	150	35
4 sows.....farms reporting...	1,317	261	1	10	40	75	115	20
5 sows.....farms reporting...	596	185	...	...	30	50	80	25
6 sows.....farms reporting...	901	220	...	10	35	75	85	15
7 sows.....farms reporting...	320	101	...	1	15	45	35	5
8 sows.....farms reporting...	550	155	...	15	25	50	55	10
9 sows.....farms reporting...	235	80	...	10	10	40	20	...
10 sows and over.....farms reporting...	1,875	769	8	171	285	205	80	20
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	18,454	2,431	5	50	290	411	1,125	550
10 to 19 cattle.....farms reporting...	1,825	755	...	55	140	345	210	5
20 to 29 cattle.....farms reporting...	396	232	...	36	106	75	15	...
30 to 49 cattle.....farms reporting...	234	166	10	65	80	11	...	...
50 to 99 cattle.....farms reporting...	81	61	10	36	5	5	5	...
100 to 199 cattle.....farms reporting...	35	34	23	6	...	...	5	...
200 cattle and over.....farms reporting...	23	23	23	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	3,611	475	...	20	35	30	200	190
10 to 29 hogs.....farms reporting...	5,550	1,191	5	15	106	235	655	175
30 to 49 hogs.....farms reporting...	1,941	501	...	21	100	240	125	15
50 to 99 hogs.....farms reporting...	1,318	571	6	75	240	205	40	5
100 hogs and over.....farms reporting...	419	276	25	126	85	20	20	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 28.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	31,328	4,047	66	269	686	991	1,425	610
acres...	566,647	72,131	6,372	12,581	18,078	16,485	14,470	4,145
Corn harvested for grain.....farms reporting...	29,720	3,877	66	264	661	946	1,375	565
acres...	469,346	63,759	5,447	10,364	16,108	14,925	13,300	3,615
bushels harvested...	24,056,084	3,247,666	297,256	588,455	876,385	774,980	570,255	140,335
bushels sold...	8,033,984	288,095	18,500	81,275	86,250	58,850	39,545	3,675
Wheat threshed or combined.....farms reporting...	26,733	3,529	61	267	625	896	1,220	460
acres...	338,714	41,641	2,817	6,329	9,835	9,970	9,980	2,710
bushels harvested...	9,268,487	1,112,905	66,400	183,125	284,045	259,210	262,570	57,555
bushels sold...	7,213,212	852,102	59,640	159,797	238,785	195,545	175,510	22,825
Oats threshed or combined.....farms reporting...	26,419	3,296	45	224	556	821	1,150	500
acres...	319,355	37,710	805	5,915	8,880	9,085	9,780	3,245
bushels harvested...	14,298,535	1,622,330	37,980	256,985	408,400	391,920	404,495	122,550
bushels sold...	2,109,855	145,260	...	27,635	47,050	43,110	24,315	3,150
Barley threshed or combined.....farms reporting...	4,002	659	33	71	180	160	165	50
acres...	26,640	4,825	520	705	1,690	805	855	250
bushels harvested...	1,065,160	184,745	24,310	25,630	64,970	31,445	30,540	7,850
bushels sold...	138,280	6,980	375	715	5,090	500	300	...
Irish potatoes harvested for home use or for sale.....farms reporting...	6,836	692	5	51	110	171	205	150
acres[1]..	18,925	165	39	2	6	42	36	40
bushels harvested...	5,167,930	39,540	22,500	770	1,945	6,395	5,140	2,790
Vegetables harvested for sale.....farms reporting...	2,876	205	5	15	35	60	65	25
dollars...	5,152,488	133,440	45,000	52,500	4,045	15,140	13,620	3,135
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	7,076	702	...	51	130	166	225	130
acres...	48,884	1,354	...	222	235	364	308	225
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	210,856	29,095	1,785	4,225	7,360	5,290	8,750	1,685
tons...	424,764	58,673	4,195	9,768	15,875	10,920	14,500	3,415
tons sold...	23,600	2,930	445	885	775	640	185	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	445,642	54,386	1,550	4,741	11,085	13,800	16,385	6,825
tons...	727,561	83,453	3,052	7,771	18,675	20,960	23,555	9,440
tons sold...	41,270	3,880	120	505	1,025	1,415	595	220
Lespedeza cut for hay.....acres...	55	...	...	...	...	...	...	...
tons...	65	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	1,805	230	...	70	50	25	85	...
tons...	2,435	380	...	150	50	25	155	...
tons sold...	35	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	61,027	4,655	575	1,360	1,190	315	810	405
tons, green weight...	413,545	31,560	4,450	8,735	7,655	2,860	5,135	2,725
Other hay cut.....acres...	11,457	985	...	170	270	165	170	210
tons...	18,790	1,405	...	325	390	135	315	240
tons sold...	625	...	...	...	...	...	...	...
Nursery products sold.....dollars...	2,523,670	4,575	...	...	...	...	4,450	125
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	8,633,230	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	7,493,515	270	...	270	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text.

[2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 9.—SUBREGION 29.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	18,573	5,463	85	507	932	1,374	1,530	1,035
Percent distribution.....percent...	xxx	100.0	1.6	9.3	17.1	25.2	28.0	18.9
Land in farms.....acres...	2,949,641	1,011,120	46,544	150,712	215,203	240,182	232,799	125,680
Percent distribution.....percent...	xxx	100.0	4.6	14.9	21.3	23.8	23.0	12.4
Average size of farm.....acres...	158.8	185.1	547.6	297.3	230.9	174.8	152.2	121.4
Value of land and buildings:								
Average per farm.....dollars...	16,366	18,859	105,813	41,355	24,776	16,885	11,451	7,665
Average per acre.....dollars...	102.53	98.10	190.56	141.93	106.23	94.15	70.91	57.32
Land in farms according to use:								
Cropland harvested.....farms reporting...	17,776	5,101	84	507	922	1,314	1,384	890
acres...	1,118,450	344,188	26,129	73,552	83,905	81,450	56,787	22,365
Percent distribution.....percent...	xxx	100.0	7.6	21.4	24.4	23.7	16.5	6.5
Cropland used only for pasture.....farms reporting...	7,649	2,538	77	338	464	687	602	370
acres...	265,950	106,448	8,070	21,940	20,185	22,250	21,018	12,985
Cropland not harvested and not pastured.....farms reporting...	3,706	959	5	81	186	196	306	185
acres...	89,620	28,124	250	3,074	6,340	5,760	9,835	2,865
Cropland used only for crops not harvested and not pastured.....farms reporting...	1,172	317	5	51	85	61	70	45
acres...	23,589	8,644	250	2,229	3,085	1,470	1,160	450
Cropland lying idle.....farms reporting...	2,976	759	...	46	126	171	261	155
acres...	66,031	19,480	...	845	3,255	4,290	8,675	2,415
Woodland pastured.....farms reporting...	9,134	2,845	37	220	491	739	873	485
acres...	251,198	97,995	1,722	10,143	17,612	22,271	27,412	18,835
Woodland not pastured.....farms reporting...	8,316	2,340	28	244	449	577	627	415
acres...	251,803	85,373	1,390	9,165	13,730	24,400	22,058	14,630
Other pasture (not cropland and not woodland).....farms reporting...	13,886	4,130	54	367	709	1,032	1,178	790
acres...	795,283	289,438	6,515	26,731	58,562	70,906	78,284	48,440
Improved (see text).....farms reporting...	3,044	885	33	133	238	256	175	50
acres...	87,242	30,355	2,674	5,961	9,400	7,040	4,290	990
Other land (house lots, roads, wasteland, etc.).....farms reporting...	17,957	5,297	85	491	917	1,344	1,465	995
acres...	177,337	59,554	2,468	6,107	14,869	13,145	17,405	5,560
Cropland, total.....farms reporting...	18,041	5,211	84	507	927	1,329	1,444	920
acres...	1,474,020	478,760	34,449	98,566	110,430	109,460	87,640	38,215
Land pastured, total.....farms reporting...	17,680	5,338	85	497	927	1,339	1,495	995
acres...	1,312,431	493,881	16,307	58,814	96,359	115,427	126,714	80,260
Woodland, total.....farms reporting...	13,981	4,101	58	377	712	1,039	1,175	740
acres...	503,001	183,368	3,112	19,308	31,342	46,671	49,470	33,465
Irrigated land in farms.....farms reporting...	40	10	...	...	5	5	...	...
acres...	1,675	125	...	...	65	60	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	3,288	1,069	51	202	228	262	236	90
tons...	9,413	3,396	556	834	672	614	566	154
acres on which used...	61,296	21,640	3,853	5,820	4,057	3,943	2,932	1,035
Other pasture.....farms reporting...	1,663	547	27	105	145	130	105	35
tons...	3,556	1,244	138	204	360	260	222	60
acres on which used...	22,505	8,045	955	1,175	2,470	1,385	1,810	250
Corn.....farms reporting...	14,422	4,216	84	490	883	1,188	1,061	510
tons...	49,413	16,889	2,994	4,212	3,966	3,366	1,857	494
acres on which used...	316,839	103,332	11,368	26,537	26,315	22,485	13,137	3,490
Wheat.....farms reporting...	11,089	3,399	79	488	771	996	810	255
tons...	25,386	9,174	926	2,426	2,406	2,054	1,170	192
acres on which used...	162,424	57,923	5,233	14,440	14,665	13,560	8,680	1,345
Fruits, vegetables, and potatoes.....farms reporting...	872	145	...	35	20	30	40	20
tons...	3,416	178	...	74	34	38	26	6
acres on which used...	9,960	820	...	305	195	160	135	25
Other crops.....farms reporting...	7,688	2,072	53	256	507	541	535	180
tons...	12,099	3,524	269	655	956	879	591	174
acres on which used...	85,895	24,677	1,782	3,900	7,150	5,785	4,825	1,235
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	17,330	5,006	70	452	822	1,279	1,413	970
Not residing on farm operated.....operators reporting...	966	382	15	40	100	90	92	45
Operators not reporting residence.....number...	277	75	...	15	10	5	25	20
FARMS BY SIZE								
Under 10 acres.....number...	390	80	...	...	...	30	20	30
10 to 29 acres.....number...	595	205	...	...	...	15	65	125
30 to 49 acres.....number...	1,035	180	...	...	...	35	65	80
50 to 69 acres.....number...	1,320	395	...	...	35	100	140	120
70 to 99 acres.....number...	2,825	650	...	...	80	170	255	145
100 to 139 acres.....number...	3,845	1,076	6	45	195	310	320	200
140 to 179 acres.....number...	3,125	910	5	95	140	270	260	140
180 to 219 acres.....number...	1,851	526	...	85	100	125	151	65
220 to 259 acres.....number...	1,210	485	5	85	130	125	85	55
260 to 499 acres.....number...	1,985	730	30	140	210	140	145	65
500 to 999 acres.....number...	350	200	35	50	35	50	20	10
1,000 acres and over.....number...	42	26	4	7	7	4	4	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	16,471	4,901	69	367	767	1,249	1,434	1,015
All tenants.....number...	2,102	562	16	140	165	125	96	20
All white operators:								
Owners, part owners, and managers.....number...	16,456	4,896	69	367	767	1,249	1,434	1,010
All tenants.....number...	2,092	557	16	135	165	125	96	20
All nonwhite operators:								
Owners, part owners, and managers.....number...	15	5	...	...	...	...	...	5
All tenants.....number...	10	5	...	5	...	...	...	...

Table 9.—SUBREGION 29.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	255	50	...	5	10	15	10	10
25 to 34 years.....operators reporting...	1,696	461	10	90	91	125	110	35
35 to 44 years.....operators reporting...	3,545	982	20	122	227	282	251	80
45 to 54 years.....operators reporting...	4,214	1,225	28	145	212	290	380	170
55 to 64 years.....operators reporting...	4,311	1,354	11	77	240	355	426	245
65 years and over.....operators reporting...	4,226	1,299	16	63	121	292	327	480
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	3,426	1,086	...	22	91	330	643	...
Working off their farms, by days worked, total.....operators reporting...	7,514	2,197	31	154	311	740	851	110
None.....operators reporting...	10,276	2,989	48	338	535	594	624	850
1 to 99 days.....operators reporting...	3,396	950	25	115	215	315	170	110
100 to 199 days.....operators reporting...	1,041	226	1	15	15	85	110	...
200 days or more.....operators reporting...	3,077	1,021	5	24	81	340	571	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	2,081	631	...	10	30	100	196	295
No tractor and only 1 horse or mule.....farms reporting...	385	105	...	10	...	...	20	75
No tractor and 2 or more horses and/or mules.....farms reporting...	1,951	571	...	...	11	77	163	320
Tractor and horses and/or mules.....farms reporting...	3,390	1,030	11	79	193	322	325	100
Tractor and no horses or mules.....farms reporting...	10,766	3,126	74	408	698	875	826	245
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	12,870	3,797	80	452	685	1,018	1,062	500
Electricity.....farms reporting...	17,857	5,214	84	502	911	1,339	1,473	905
Television set.....farms reporting...	10,450	3,139	74	439	623	846	867	290
Piped running water.....farms reporting...	13,505	3,918	84	480	816	1,065	1,033	440
Home freezer.....farms reporting...	8,355	2,426	63	334	548	660	631	190
Electric pig brooder.....farms reporting...	915	397	36	115	125	81	40	...
Power feed grinder.....farms reporting...	4,081	1,390	43	295	339	397	261	55
Milking machine.....farms reporting...	6,245	709	26	136	206	171	140	30
Grain combines.....farms reporting...	5,022	1,549	74	373	446	416	220	20
number...	5,112	1,590	100	383	451	416	220	20
Corn pickers.....farms reporting...	5,175	1,673	74	386	502	471	210	30
number...	5,230	1,688	79	386	507	476	210	30
Pick-up hay balers.....farms reporting...	4,368	1,448	64	320	393	391	250	30
number...	4,376	1,449	64	320	394	391	250	30
Field forage harvesters.....farms reporting...	860	249	31	77	91	40	5	5
number...	860	249	31	77	91	40	5	5
Motortrucks.....farms reporting...	8,501	2,607	64	352	531	663	707	290
number...	9,541	2,918	146	443	587	693	739	310
Tractors.....farms reporting...	14,481	4,231	85	487	901	1,222	1,171	365
number...	23,255	7,188	357	1,193	1,653	1,948	1,582	455
Wheel tractors other than garden.....farms reporting...	14,034	4,136	85	477	886	1,197	1,146	345
number...	19,569	6,017	293	1,004	1,411	1,638	1,311	360
Garden tractors.....farms reporting...	3,078	1,018	47	150	210	275	251	85
number...	3,193	1,048	47	160	210	285	251	95
Crawler tractors.....farms reporting...	479	122	17	28	32	25	20	...
number...	493	123	17	29	32	25	20	...
Automobiles.....farms reporting...	15,210	4,531	85	480	855	1,248	1,193	670
number...	18,944	5,683	214	716	1,061	1,548	1,414	730
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers.....farms reporting...	17,616	5,097	80	487	887	1,304	1,414	925
persons...	35,181	9,318	308	1,212	1,710	2,327	2,496	1,265
Family workers, including operator.....farms reporting...	17,464	5,035	79	476	872	1,284	1,404	920
Operators working 1 hour or more.....persons...	17,089	4,965	74	471	867	1,269	1,379	905
1 to 14 hours.....persons...	2,807	965	15	55	120	265	310	200
15 hours or more.....persons...	14,282	4,000	59	416	747	1,004	1,069	705
Unpaid members of operator's family.....farms reporting...	8,171	1,974	26	224	402	522	565	235
persons...	11,886	2,773	36	345	563	729	815	285
Hired workers.....farms reporting...	3,100	961	65	236	212	217	161	70
persons...	6,206	1,580	198	396	280	329	302	75
Regular workers (to be employed 150 days or more).....farms reporting...	1,320	357	60	115	82	50	30	20
persons...	2,064	501	156	139	91	65	30	20
Seasonal workers (to be employed less than 150 days).....farms reporting...	2,117	704	24	163	149	172	146	50
persons...	4,142	1,079	42	257	189	264	272	55
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	18,498	5,438	85	507	922	1,374	1,530	1,020
Machine hire and/or hired labor.....farms reporting...	14,990	4,377	80	447	802	1,164	1,204	680
Machine hire.....farms reporting...	12,487	3,491	63	280	595	972	1,036	545
dollars...	2,286,964	641,617	14,976	79,560	144,746	196,380	150,950	55,005
Hired labor.....farms reporting...	9,308	2,965	80	407	627	773	723	355
dollars...	5,346,716	1,536,189	445,379	380,150	285,660	239,480	136,575	48,945
$1 to $499.....farms reporting...	7,261	2,344	10	221	465	648	675	325
$500 to $999.....farms reporting...	792	201	...	46	52	60	23	20
$1,000 to $2,499.....farms reporting...	795	299	10	95	109	55	20	10
$2,500 to $4,999.....farms reporting...	294	101	48	43	...	5	5	...
$5,000 and over.....farms reporting...	166	20	12	2	1	5	...	...
Feed for livestock and poultry.....farms reporting...	16,563	4,957	85	482	892	1,304	1,334	860
dollars...	15,034,898	4,262,370	668,100	1,035,285	1,011,085	862,205	505,510	180,185
Gasoline and other petroleum fuel and oil.....farms reporting...	15,043	4,356	85	481	856	1,218	1,236	480
dollars...	4,889,624	1,480,461	163,717	318,780	359,390	341,584	242,045	54,945
Commercial fertilizer and fertilizing material.....farms reporting...	15,780	4,594	84	501	905	1,283	1,226	595
dollars...	5,579,247	1,872,806	274,821	471,800	456,107	382,613	234,035	53,430
tons...	103,922	34,601	4,911	8,413	8,424	7,285	4,472	1,096
acres on which used...	657,505	213,173	22,842	51,952	54,472	46,463	30,159	7,285
Lime and liming material.....farms reporting...	8,107	2,398	69	332	509	653	580	255
dollars...	1,215,494	405,266	41,415	90,401	95,112	97,508	61,345	19,485
tons...	260,193	88,968	10,726	20,104	20,260	19,863	13,235	4,780
acres on which used...	145,895	49,558	6,895	9,498	10,792	11,463	8,380	2,530

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 9.—SUBREGION 29.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	87,778,408	27,593,744	5,183,253	7,313,542	6,581,556	5,026,276	2,779,174	709,943
All crops sold.....dollars...	24,575,531	4,247,243	625,242	1,316,739	1,084,508	785,843	379,423	55,488
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	20,161,238	4,136,896	625,242	1,281,670	1,073,090	765,686	346,208	45,000
Vegetables sold.....dollars...	250,330	5,260	...	2,000	560	50	2,125	525
Fruits and nuts sold.....dollars...	2,210,628	100,087	...	33,069	10,858	15,107	31,090	9,963
Horticultural specialties sold.....dollars...	1,953,335	5,000	...	...	...	5,000	...	...
All livestock and livestock products sold....dollars...	62,722,855	23,266,568	4,549,011	5,996,760	5,482,663	4,209,258	2,378,341	650,535
Dairy products sold.....dollars...	23,405,173	1,489,515	137,720	448,065	438,145	294,895	139,565	31,125
Poultry and poultry products sold.....dollars...	7,219,998	1,072,510	41,475	232,214	337,101	252,375	164,435	44,910
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	32,097,684	20,704,543	4,369,816	5,316,481	4,707,417	3,661,988	2,074,341	574,500
Forest products sold.....dollars...	480,022	79,933	9,000	43	14,385	31,175	21,410	3,920
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	5,726	1,706	11	89	204	399	508	495
number...	12,593	4,131	21	173	579	960	1,398	1,000
All cattle and calves.....farms reporting...	16,914	5,102	70	482	892	1,299	1,449	910
number...	390,127	136,965	7,871	25,079	31,582	33,433	26,660	12,340
Cows, including heifers that have calved.....farms reporting...	16,310	4,738	59	452	836	1,199	1,307	885
number...	185,419	52,889	2,018	8,646	11,531	13,347	11,797	5,550
Milk cows.....farms reporting...	14,278	3,344	34	318	603	878	851	660
number...	132,086	17,453	488	2,415	3,879	4,259	3,942	2,470
All hogs and pigs.....farms reporting...	11,022	3,999	74	408	803	1,094	1,040	580
number...	266,945	147,248	18,303	38,564	38,091	31,295	16,280	4,715
Born before June 1.....number...	91,317	47,345	4,628	10,647	12,715	12,045	5,560	1,750
Chickens 4 months old and over....farms reporting...	13,369	3,863	37	358	663	964	1,056	785
number...	1,548,026	388,586	7,255	67,735	100,600	100,451	76,950	35,595
Sheep, total.....farms reporting...	5,075	2,250	38	243	499	573	587	310
number...	301,781	167,155	9,773	28,917	47,340	39,942	29,843	11,340
Number 1 year and over:								
Ewes.....number...	178,449	94,274	4,228	12,031	26,084	25,645	18,711	7,575
Rams and wethers.....number...	13,817	8,465	309	866	1,485	2,205	2,720	880
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	16,064	4,992	75	487	892	1,269	1,419	850
number...	171,154	77,925	13,057	14,606	14,893	17,292	13,112	4,965
dollars...	15,264,693	9,833,516	2,714,042	2,132,644	1,810,519	1,712,844	1,117,837	345,630
Hogs and pigs sold alive.....farms reporting...	8,945	3,654	79	428	808	1,044	925	370
number...	321,719	199,835	28,715	57,371	51,858	37,486	20,455	3,950
dollars...	13,228,379	8,707,614	1,366,910	2,773,934	2,340,215	1,491,370	615,800	119,385
Chickens sold.....farms reporting...	6,349	1,598	35	216	367	465	315	200
dollars...	1,942,039	198,869	6,900	56,644	58,525	45,385	23,080	8,335
Chicken eggs sold.....farms reporting...	9,741	2,651	31	287	547	736	665	385
dozens...	11,187,425	2,452,845	91,300	508,515	763,235	599,340	393,235	97,220
dollars...	4,201,296	857,901	34,450	175,570	266,701	206,865	138,870	35,445
Milk sold[1].....pounds...	649,682,124	49,671,211	3,543,900	12,680,421	14,347,663	11,276,553	6,240,620	1,582,054
dollars...	23,405,173	1,489,515	137,720	448,065	438,145	294,895	139,565	31,125
Sheep sold.....farms reporting...	4,619	2,189	48	223	499	563	566	290
number...	171,489	107,059	14,203	18,561	24,690	26,781	16,834	5,990
dollars...	2,385,680	1,496,672	257,931	311,309	373,640	284,902	205,455	63,435
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	3,782	1,066	5	25	60	200	371	405
10 to 24 cattle.....farms reporting...	7,414	2,081	5	65	320	545	736	410
25 to 49 cattle.....farms reporting...	4,407	1,344	6	196	355	416	291	80
50 to 99 cattle.....farms reporting...	1,081	456	17	147	116	121	45	10
100 cattle and over.....farms reporting...	230	155	37	49	41	17	6	5
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	1,145	265	...	...	5	45	85	130
2 sows.....farms reporting...	1,377	361	...	5	20	71	175	90
3 sows.....farms reporting...	663	242	1	5	11	100	100	25
4 sows.....farms reporting...	906	311	...	16	35	125	105	30
5 sows.....farms reporting...	506	211	...	10	5	111	65	20
6 sows.....farms reporting...	480	190	...	15	25	70	65	15
7 sows.....farms reporting...	275	155	...	...	40	80	25	10
8 sows.....farms reporting...	415	210	...	5	80	50	70	5
9 sows.....farms reporting...	240	120	5	5	35	65	10	...
10 sows and over.....farms reporting...	1,936	1,212	63	337	471	241	95	5
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	9,902	2,763	15	140	376	580	997	655
10 to 19 cattle.....farms reporting...	1,552	933	...	95	240	352	221	25
20 to 29 cattle.....farms reporting...	487	351	11	86	106	127	21	...
30 to 49 cattle.....farms reporting...	248	188	10	73	70	35	...	...
50 to 99 cattle.....farms reporting...	131	120	23	72	20	5	...	...
100 to 199 cattle.....farms reporting...	11	11	5	6	...	...	...	...
200 cattle and over.....farms reporting...	11	11	11	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	2,267	497	...	...	31	46	215	205
10 to 29 hogs.....farms reporting...	3,346	1,194	...	31	71	437	505	150
30 to 49 hogs.....farms reporting...	1,308	632	5	26	161	305	120	15
50 to 99 hogs.....farms reporting...	1,393	822	1	85	420	236	80	...
100 hogs and over.....farms reporting...	631	509	73	286	125	20	5	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 29.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	16,037	4,541	84	490	910	1,229	1,153	675
acres...	338,773	107,744	11,498	27,622	27,456	23,714	13,519	3,935
Corn harvested for grain.....farms reporting...	15,797	4,506	79	485	910	1,219	1,143	670
acres...	317,935	101,940	10,391	25,722	26,442	22,681	12,824	3,880
bushels harvested...	19,228,815	6,509,080	823,000	1,894,325	1,633,560	1,277,115	695,200	185,880
bushels sold...	5,884,470	752,845	174,800	297,575	136,075	104,080	33,940	6,375
Wheat threshed or combined.....farms reporting...	12,573	3,572	79	489	873	1,056	820	255
acres...	180,337	59,531	5,703	14,612	16,101	14,070	7,695	1,350
bushels harvested...	4,541,607	1,525,588	162,765	410,355	404,573	342,545	174,270	31,080
bushels sold...	3,469,180	1,186,510	152,111	342,745	329,774	249,985	104,250	7,645
Oats threshed or combined.....farms reporting...	9,472	2,488	49	305	597	702	610	225
acres...	87,440	24,143	1,247	3,903	6,676	6,537	4,360	1,420
bushels harvested...	3,694,309	1,022,684	67,770	190,800	290,055	257,284	164,580	52,195
bushels sold...	477,365	72,295	9,000	10,925	23,125	14,350	9,270	5,625
Barley threshed or combined.....farms reporting...	1,775	623	25	146	157	145	125	25
acres...	12,368	4,753	310	1,452	1,286	850	720	135
bushels harvested...	469,510	174,845	13,500	56,870	46,070	30,810	25,235	2,360
bushels sold...	52,890	8,405	...	750	1,485	1,300	4,870	...
Rye threshed or combined.....farms reporting...	763	322	11	40	111	75	75	10
acres...	5,706	2,380	120	305	960	550	430	15
bushels harvested...	108,535	48,235	2,675	8,275	19,730	10,280	6,850	425
bushels sold...	57,200	25,135	2,200	5,210	10,660	5,550	1,515	...
Tobacco harvested.....farms reporting...	15	...	...	...	...	...	...	...
acres...	10	...	...	...	...	...	...	...
pounds harvested...	14,710	...	...	...	...	...	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	5,394	1,478	11	77	151	262	482	495
acres[1]..	35,333	158	...	30	9	19	46	54
bushels harvested...	1,202,790	32,135	70	7,988	1,930	4,377	8,440	9,330
Sweetpotatoes harvested for home use or for sale.....farms reporting...	1,520	395	10	40	60	45	115	125
acres[1]..	6	...	...	...	...	...	...	...
bushels harvested...	5,390	1,245	55	125	135	165	340	425
Vegetables harvested for sale.....farms reporting...	471	60	...	5	15	5	20	15
dollars...	250,330	5,260	...	2,000	560	50	2,125	525
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	2,320	525	...	21	86	123	135	160
acres...	11,609	1,416	...	185	513	180	346	192
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	160,792	44,241	2,460	8,117	8,756	11,623	9,545	3,740
tons...	306,965	85,942	5,120	18,320	18,312	22,325	15,960	5,905
tons sold...	14,934	3,465	365	1,165	1,070	345	500	20
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	242,076	81,561	2,437	14,605	18,126	21,475	16,398	8,520
tons...	324,992	113,743	4,390	22,380	26,323	30,465	20,395	9,790
tons sold...	16,505	3,290	135	1,155	470	680	810	40
Lespedeza cut for hay.....acres...	1,355	720	...	...	...	80	355	285
tons...	1,615	770	...	...	...	100	360	310
tons sold...	55	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	4,999	1,599	20	90	154	440	455	440
tons...	6,337	2,247	50	100	252	815	610	420
tons sold...	70	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	17,145	3,725	545	1,245	1,460	320	155	...
tons, green weight...	108,385	21,570	2,530	7,140	9,010	1,825	1,065	...
Other hay cut.....acres...	14,250	6,355	...	275	1,020	710	2,385	1,965
tons...	14,810	6,080	...	425	1,100	620	2,315	1,620
tons sold...	240	...	...	...	...	...	...	...
Nursery products sold.....dollars...	460,750	5,000	...	...	...	5,000	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	1,096,325	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	396,260	...	...	...	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

SIZE OF OPERATION BY TYPE OF FARM

Table 9.—SUBREGION 30.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	18,158	5,892	4	69	367	971	1,971	2,510
Percent distribution.....percent...	xxx	100.0	0.1	1.2	6.2	16.5	33.5	42.6
Land in farms.....acres...	3,064,839	1,267,178	6,835	58,847	143,569	293,970	408,585	355,372
Percent distribution.....percent...	xxx	100.0	0.5	4.6	11.3	23.2	32.2	28.0
Average size of farm.....acres...	168.8	215.1	1,708.8	852.9	391.2	302.7	207.3	141.6
Value of land and buildings:								
Average per farm.....dollars...	10,752	10,931	65,600	50,079	26,137	16,405	9,954	6,276
Average per acre.....dollars...	63.97	51.70	37.59	71.24	67.61	55.47	47.55	44.64
Land in farms according to use:								
Cropland harvested.....farms reporting...	17,627	5,737	4	69	362	951	1,906	2,445
acres...	632,856	208,433	1,335	10,603	27,181	51,846	62,736	54,732
Percent distribution.....percent...	xxx	100.0	0.6	5.1	13.0	24.9	30.1	26.3
Cropland used only for pasture.....farms reporting...	5,506	1,724	2	19	138	288	610	667
acres...	231,663	100,301	554	4,863	13,554	15,928	35,367	30,035
Cropland not harvested and not pastured.....farms reporting...	3,662	762	...	12	50	107	311	282
acres...	78,260	23,071	...	3,205	1,436	2,446	7,204	8,780
Cropland used only for crops not harvested and not pastured.....farms reporting...	1,214	328	...	6	9	51	170	92
acres...	21,591	7,809	...	2,760	223	831	2,190	1,805
Cropland lying idle.....farms reporting...	2,904	528	...	11	45	61	196	215
acres...	56,669	15,262	...	445	1,213	1,615	5,014	6,975
Woodland pastured.....farms reporting...	11,165	3,888	3	49	228	660	1,329	1,619
acres...	470,080	192,369	553	8,232	17,435	41,835	63,924	60,390
Woodland not pastured.....farms reporting...	9,091	2,928	1	37	182	492	1,017	1,199
acres...	475,121	178,146	90	10,512	15,565	39,110	58,610	54,259
Other pasture (not cropland and not woodland).....farms reporting...	13,419	4,794	4	64	320	814	1,614	1,978
acres...	1,049,283	524,218	4,138	19,860	64,606	132,964	167,807	134,843
Improved (see text).....farms reporting...	3,578	1,395	4	36	178	363	483	331
acres...	149,703	81,810	1,820	7,705	17,365	24,745	19,045	11,130
Other land (house lots, roads, wasteland, etc.).....farms reporting...	17,137	5,579	4	64	351	945	1,856	2,359
acres...	127,576	40,640	165	1,572	3,792	9,841	12,937	12,333
Cropland, total.....farms reporting...	17,833	5,817	4	69	367	961	1,941	2,475
acres...	942,779	331,805	1,889	18,671	42,171	70,220	105,307	93,547
Land pastured, total.....farms reporting...	17,341	5,832	4	69	367	951	1,966	2,475
acres...	1,751,026	816,888	5,245	32,955	95,595	190,727	267,098	225,268
Woodland, total.....farms reporting...	15,746	5,372	4	69	312	886	1,821	2,280
acres...	945,201	370,515	643	18,744	33,000	80,945	122,534	114,649
Irrigated land in farms.....farms reporting...	81	...	...	...	...	...	...	...
acres...	840	...	...	...	...	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	4,168	1,442	2	27	154	353	579	327
tons...	10,093	3,637	28	171	696	1,200	1,154	388
acres on which used...	57,993	19,922	100	743	4,731	5,519	6,272	2,557
Other pasture.....farms reporting...	1,290	482	1	19	72	150	170	70
tons...	3,595	1,783	15	190	548	310	592	128
acres on which used...	25,305	13,537	110	1,337	5,605	2,750	3,070	665
Corn.....farms reporting...	10,259	2,988	3	51	233	627	1,091	983
tons...	21,839	5,980	84	805	995	1,640	1,462	994
acres on which used...	132,353	32,656	365	3,712	5,396	9,303	8,198	5,682
Wheat[1].....farms reporting...	3,309	945	1	25	128	295	346	150
tons...	5,184	1,557	2	166	280	487	479	143
acres on which used...	30,484	9,091	20	681	1,855	2,985	2,665	885
Fruits, vegetables, and potatoes.....farms reporting...	2,765	800	...	16	56	121	221	386
tons...	3,284	344	...	9	24	67	118	126
acres on which used...	11,124	1,085	...	46	61	306	261	411
Other crops.....farms reporting...	5,384	1,057	...	8	98	241	395	315
tons...	6,205	1,067	...	65	160	268	364	210
acres on which used...	27,659	5,723	...	332	863	1,443	1,870	1,215
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	17,231	5,544	4	62	315	893	1,860	2,410
Not residing on farm operated.....operators reporting...	624	262	...	7	52	58	95	50
Operators not reporting residence.....number...	303	86	...	...	...	20	16	50
FARMS BY SIZE								
Under 10 acres.....number...	315	15	...	...	...	...	5	10
10 to 29 acres.....number...	575	70	...	...	...	...	15	55
30 to 49 acres.....number...	1,131	215	...	...	5	15	30	165
50 to 69 acres.....number...	1,441	285	...	...	...	10	100	175
70 to 99 acres.....number...	2,785	690	...	5	20	30	180	455
100 to 139 acres.....number...	3,667	1,185	...	5	25	105	415	635
140 to 179 acres.....number...	2,590	835	...	...	20	90	335	390
180 to 219 acres.....number...	1,785	730	...	...	40	160	250	280
220 to 259 acres.....number...	1,115	565	...	10	40	135	225	155
260 to 499 acres.....number...	2,105	925	...	10	145	285	325	160
500 to 999 acres.....number...	540	305	...	20	55	125	80	25
1,000 acres and over.....number...	109	72	4	19	17	16	11	5
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	16,911	5,621	4	69	330	944	1,871	2,403
All tenants.....number...	1,247	271	...	...	37	27	100	107
Croppers[2].....number...	73	27	...	...	6	6	10	5
All white operators:								
Owners, part owners, and managers.....number...	16,855	5,606	4	69	330	944	1,871	2,388
All tenants.....number...	1,247	271	...	...	37	27	100	107
Croppers[2].....number...	73	27	...	...	6	6	10	5
All nonwhite operators:								
Owners, part owners, and managers.....number...	56	15	...	...	...	...	...	15
All tenants.....number...	...	...	...	...	...	...	...	...
Croppers[2].....number...	...	...	...	...	...	...	...	...

[1]Data relate only to that part of the subregion located in Ohio and West Virginia. [2]Data relate only to that part of the subregion located in Kentucky and West Virginia.

Table 9.—SUBREGION 30.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	151	31	...	...	5	5	5	16
25 to 34 years.....operators reporting...	1,589	446	...	...	56	75	230	85
35 to 44 years.....operators reporting...	3,187	931	...	26	66	192	352	295
45 to 54 years.....operators reporting...	3,993	1,199	2	15	81	201	478	422
55 to 64 years.....operators reporting...	4,257	1,511	...	16	95	269	451	680
65 years and over.....operators reporting...	4,722	1,701	2	11	59	203	429	997
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	2,943	1,124	...	11	73	252	788	...
Working off their farms, by days worked, total.....operators reporting...	6,962	2,308	1	28	181	389	1,108	601
None.....operators reporting...	10,615	3,402	3	30	175	567	843	1,784
1 to 99 days.....operators reporting...	3,862	1,246	1	17	108	172	347	601
100 to 199 days.....operators reporting...	911	284	...	5	12	72	195	...
200 days or more.....operators reporting...	2,189	778	...	6	61	145	566	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	2,389	631	...	...	15	40	191	385
No tractor and only 1 horse or mule.....farms reporting...	1,586	436	...	...	...	10	85	341
No tractor and 2 or more horses and/or mules.....farms reporting...	4,982	1,901	...	2	26	179	607	1,087
Tractor and horses and/or mules.....farms reporting...	4,284	1,664	3	47	181	435	621	377
Tractor and no horses or mules.....farms reporting...	4,917	1,260	1	20	145	307	467	320
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	8,410	2,610	4	48	238	553	952	815
Electricity.....farms reporting...	17,060	5,472	4	67	362	949	1,870	2,220
Television set.....farms reporting...	6,630	1,654	2	40	119	324	624	545
Piped running water.....farms reporting...	8,767	2,939	4	68	285	599	1,128	855
Home freezer.....farms reporting...	4,546	1,435	3	48	166	383	510	325
Electric pig brooder.....farms reporting...	320	153	...	7	31	40	60	15
Power feed grinder.....farms reporting...	2,855	960	3	45	174	263	304	171
Milking machine.....farms reporting...	3,239	226	1	6	56	67	51	45
Grain combines.....farms reporting...	1,013	251	1	18	82	105	25	20
number...	1,020	251	1	18	82	105	25	20
Corn pickers.....farms reporting...	1,860	405	3	31	98	147	71	55
number...	1,896	406	4	31	98	147	71	55
Pick-up hay balers.....farms reporting...	2,452	725	3	45	169	276	162	70
number...	2,458	726	3	45	170	276	162	70
Field forage harvesters.....farms reporting...	479	109	2	23	13	40	21	10
number...	509	109	2	23	13	40	21	10
Motortrucks.....farms reporting...	7,887	2,724	4	60	216	629	992	823
number...	8,708	2,983	9	100	253	687	1,089	845
Tractors.....farms reporting...	9,582	3,005	4	67	326	743	1,123	742
number...	13,430	3,945	19	197	503	1,036	1,338	852
Wheel tractors other than garden.....farms reporting...	9,108	2,908	4	67	325	737	1,083	692
number...	11,040	3,350	17	144	427	902	1,128	732
Garden tractors.....farms reporting...	2,000	477	2	28	52	112	168	115
number...	2,032	479	2	28	53	112	169	115
Crawler tractors.....farms reporting...	332	106	...	20	23	22	36	5
number...	358	116	...	25	23	22	41	5
Automobiles.....farms reporting...	10,677	3,351	4	66	305	754	1,217	1,005
number...	12,583	3,922	13	94	398	917	1,445	1,055
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	17,251	5,576	4	64	357	930	1,866	2,355
persons...	33,237	10,015	29	221	850	1,879	3,403	3,633
Family workers, including operator.....farms reporting...	17,133	5,517	3	63	339	918	1,859	2,335
Operators working 1 hour or more.....persons...	16,738	5,392	3	63	334	903	1,799	2,290
1 to 14 hours.....persons...	3,023	991	...	11	46	148	321	465
15 hours or more.....persons...	13,715	4,401	3	52	288	755	1,478	1,825
Unpaid members of operator's family.....farms reporting...	7,546	2,150	1	20	138	394	796	801
persons...	10,932	3,072	2	31	224	556	1,112	1,147
Hired workers.....farms reporting...	2,878	907	4	32	153	274	302	142
persons...	5,567	1,551	24	127	292	420	492	196
Regular workers (to be employed 150 days or more).....farms reporting...	1,127	327	4	28	89	131	64	11
persons...	1,944	482	24	76	156	146	69	11
Seasonal workers (to be employed less than 150 days).....farms reporting...	2,100	670	...	19	86	174	259	132
persons...	3,623	1,069	...	51	136	274	423	185
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	17,863	5,847	4	69	367	971	1,971	2,465
Machine hire and/or hired labor.....farms reporting...	13,011	4,274	4	54	320	835	1,546	1,515
Machine hire.....farms reporting...	9,487	2,816	2	24	215	554	1,079	942
dollars...	1,300,994	386,207	1,300	16,162	56,498	95,059	149,215	67,973
Hired labor.....farms reporting...	9,409	3,268	4	54	284	705	1,161	1,060
dollars...	4,256,923	1,127,427	27,787	174,486	270,214	299,810	253,855	101,275
$1 to $499.....farms reporting...	7,644	2,729	...	10	142	513	1,022	1,042
$500 to $999.....farms reporting...	783	271	...	1	57	100	101	12
$1,000 to $2,499.....farms reporting...	641	189	...	14	52	80	37	6
$2,500 to $4,999.....farms reporting...	217	57	1	21	27	7	1	...
$5,000 and over.....farms reporting...	124	22	3	8	6	5	...	...
Feed for livestock and poultry.....farms reporting...	15,442	5,229	3	67	354	893	1,795	2,117
dollars...	12,436,365	2,009,900	13,300	106,225	341,086	527,139	607,310	414,840
Gasoline and other petroleum fuel and oil.....farms reporting...	11,214	3,593	3	69	342	844	1,328	1,007
dollars...	2,689,641	740,878	5,390	67,247	130,822	226,882	204,455	106,082
Commercial fertilizer and fertilizing material.....farms reporting...	13,407	3,959	3	64	307	800	1,451	1,334
dollars...	2,637,529	739,746	5,550	73,542	128,909	229,528	203,861	98,356
tons...	50,569	14,432	130	1,407	2,714	3,992	4,186	2,003
acres on which used...	284,016	81,589	595	6,901	18,211	22,046	22,296	11,540
Lime and liming material.....farms reporting...	5,060	1,651	3	30	207	439	586	386
dollars...	539,382	183,709	1,420	18,477	30,385	55,312	52,075	26,040
tons...	116,816	41,167	260	3,424	6,958	11,730	12,155	6,640
acres on which used...	67,306	22,845	133	1,711	3,992	5,769	7,200	4,040

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 9.—SUBREGION 30.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	53,236,011	12,157,215	153,345	930,971	2,365,475	3,467,406	3,520,956	1,719,062
All crops sold.....dollars...	13,681,768	1,152,766	10,450	87,417	264,528	316,653	324,879	148,839
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	9,336,207	940,628	10,335	75,278	249,776	269,404	244,399	91,436
Vegetables sold.....dollars...	1,360,790	24,105	...	...	7,350	8,550	6,130	2,075
Fruits and nuts sold.....dollars...	1,959,536	187,748	115	12,104	7,402	38,699	74,100	55,328
Horticultural specialties sold.....dollars...	1,025,235	285	...	35	...	...	250	...
All livestock and livestock products sold....dollars...	38,944,244	10,874,238	142,895	830,608	2,071,842	3,128,038	3,171,592	1,529,203
Dairy products sold.....dollars...	14,808,917	598,543	8,760	28,155	151,494	183,012	158,305	68,817
Poultry and poultry products sold.....dollars...	8,879,643	672,675	...	22,017	85,099	216,009	231,087	118,463
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	15,255,684	9,603,020	134,135	780,436	1,835,249	2,729,077	2,782,200	1,341,923
Forest products sold.....dollars...	609,999	130,211	...	12,946	29,105	22,655	24,485	41,020
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	10,852	4,001	3	49	207	624	1,313	1,805
number...	21,385	8,524	18	128	597	1,437	2,794	3,550
All cattle and calves.....farms reporting...	16,584	5,782	4	69	367	956	1,931	2,455
number...	332,547	144,839	1,265	9,980	20,685	35,631	45,864	31,414
Cows, including heifers that have calved.....farms reporting...	16,241	5,604	4	63	325	926	1,861	2,425
number...	165,724	64,707	420	3,243	8,531	15,648	21,010	15,855
Milk cows.....farms reporting...	14,858	4,686	3	51	285	787	1,465	2,095
number...	104,490	20,479	125	359	1,590	3,566	6,752	8,087
All hogs and pigs.....farms reporting...	11,762	4,185	4	51	231	751	1,374	1,774
number...	88,403	38,448	538	1,959	6,167	8,503	12,336	8,945
Born before June 1.....number...	36,112	14,627	386	674	1,877	2,848	4,871	3,971
Chickens 4 months old and over....farms reporting...	14,026	4,544	1	40	233	722	1,519	2,029
number...	1,242,674	300,270	50	5,501	25,855	70,094	102,424	96,346
Sheep, total.....farms reporting...	3,151	2,005	1	20	112	383	708	781
number...	116,896	85,290	5	2,934	9,328	25,561	29,307	18,155
Number 1 year and over:								
Ewes.....number...	79,048	58,321	...	2,375	5,571	16,198	20,733	13,444
Rams and wethers.....number...	8,952	6,085	5	73	751	1,925	2,295	1,036
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	15,664	5,807	4	69	367	971	1,931	2,465
number...	154,435	78,725	718	3,918	12,403	20,596	25,687	15,403
dollars...	11,224,970	7,199,031	103,537	604,288	1,437,091	1,972,861	2,068,078	1,013,176
Hogs and pigs sold alive.....farms reporting...	5,888	2,392	3	41	216	494	857	781
number...	84,479	42,385	979	2,866	6,468	11,415	13,796	6,861
dollars...	2,539,720	1,328,860	29,998	131,194	277,512	406,154	350,135	133,867
Chickens sold.....farms reporting...	5,135	1,390	...	14	116	312	571	377
dollars...	4,480,944	87,280	...	7,900	10,335	24,222	33,027	11,796
Chicken eggs sold.....farms reporting...	9,082	2,776	...	22	169	508	950	1,127
dozens...	7,875,441	1,443,491	...	29,182	198,424	462,240	467,910	285,735
dollars...	3,178,180	556,830	...	9,702	73,869	181,037	188,145	104,077
Milk sold[1].....pounds...	401,597,397	24,117,158	219,000	958,588	5,337,862	6,812,581	7,415,534	3,373,593
dollars...	14,808,917	598,543	8,760	28,155	151,494	183,012	158,305	68,817
Sheep sold.....farms reporting...	2,853	1,906	1	20	108	373	683	721
number...	74,843	56,756	40	2,308	5,653	16,379	19,452	12,924
dollars...	950,046	742,542	600	35,845	86,105	234,189	251,240	134,563
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	5,823	1,437	...	...	25	80	276	1,056
10 to 24 cattle.....farms reporting...	6,355	2,408	...	5	50	271	915	1,167
25 to 49 cattle.....farms reporting...	3,280	1,342	...	11	126	381	603	221
50 to 99 cattle.....farms reporting...	900	463	...	13	114	196	130	10
100 cattle and over.....farms reporting...	226	132	4	40	52	28	7	1
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	1,449	532	...	6	15	71	170	270
2 sows.....farms reporting...	1,286	434	...	2	30	76	156	170
3 sows.....farms reporting...	453	192	...	...	20	40	76	56
4 sows.....farms reporting...	582	275	...	5	20	85	95	70
5 sows.....farms reporting...	327	150	...	...	25	20	75	30
6 sows.....farms reporting...	223	141	...	1	30	25	60	25
7 sows.....farms reporting...	112	37	...	...	16	16	5	...
8 sows.....farms reporting...	122	72	...	1	5	16	40	10
9 sows.....farms reporting...	40	20	...	...	...	5	15	...
10 sows and over.....farms reporting...	256	149	3	17	34	45	40	10
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	9,229	3,349	...	5	42	333	1,131	1,838
10 to 19 cattle.....farms reporting...	1,444	993	...	11	81	332	544	25
20 to 29 cattle.....farms reporting...	474	352	...	11	101	184	56	...
30 to 49 cattle.....farms reporting...	189	154	...	6	86	52	10	...
50 to 99 cattle.....farms reporting...	65	59	1	32	21	5	...	...
100 to 199 cattle.....farms reporting...	14	7	2	4	1	...	...	...
200 cattle and over.....farms reporting...	1	1	1	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	2,996	1,009	...	6	40	117	375	471
10 to 29 hogs.....farms reporting...	2,244	993	...	12	82	252	352	295
30 to 49 hogs.....farms reporting...	395	238	...	6	42	90	85	15
50 to 99 hogs.....farms reporting...	205	123	...	2	51	25	45	...
100 hogs and over.....farms reporting...	48	29	3	15	1	10	...	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 30.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	14,424	4,381	4	65	272	765	1,476	1,799
acres...	168,609	38,425	581	3,718	5,452	10,179	9,930	8,565
Corn harvested for grain.....farms reporting...	14,215	4,303	3	50	257	759	1,455	1,779
acres...	157,600	36,083	461	3,160	4,947	9,813	9,312	8,390
bushels harvested...	8,795,683	1,952,203	28,300	216,125	306,405	500,912	510,406	390,055
bushels sold...	2,874,205	202,065	4,000	23,410	68,500	67,875	27,555	10,725
Wheat threshed or combined.....farms reporting...	4,362	1,096	1	25	134	300	446	190
acres...	38,862	9,568	18	648	1,867	3,165	2,845	1,025
bushels harvested...	936,563	229,743	720	16,005	51,828	72,585	66,660	21,945
bushels sold...	578,778	130,744	720	13,055	39,754	42,530	29,490	5,195
Oats threshed or combined.....farms reporting...	3,169	731	...	9	74	156	267	225
acres...	22,325	4,222	...	76	601	1,136	1,524	885
bushels harvested...	792,534	145,664	...	3,350	22,139	42,010	49,385	28,780
bushels sold...	121,581	7,200	...	550	625	4,750	1,275	...
Irish potatoes harvested for home use or for sale.....farms reporting...	12,186	4,107	3	25	180	586	1,319	1,994
acres[1]..	2,749	652	1	6	55	107	208	275
bushels harvested...	516,103	124,019	205	1,300	10,553	19,660	38,301	54,000
Vegetables harvested for sale.....farms reporting...	1,117	120	...	...	30	20	45	25
dollars...	1,360,790	24,105	...	...	7,350	8,550	6,130	2,075
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	3,517	1,387	1	10	51	205	499	621
acres...	10,145	1,945	2	45	117	333	704	744
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	96,308	30,149	185	1,732	5,388	7,683	9,448	5,713
tons...	193,333	60,598	600	4,380	12,246	16,431	16,401	10,540
tons sold...	11,657	1,623	...	178	565	305	445	130
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	164,312	65,665	100	1,929	7,474	15,945	19,721	20,496
tons...	231,173	94,004	200	3,170	15,324	23,601	27,605	24,104
tons sold...	16,475	1,745	...	...	850	405	460	30
Lespedeza cut for hay.....acres...	24,176	8,183	200	53	600	1,055	2,675	3,600
tons...	28,621	9,406	450	102	637	1,302	3,320	3,595
tons sold...	2,735	130	...	...	...	...	115	15
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	20,593	6,499	135	221	577	1,389	2,469	1,708
tons...	25,905	9,302	275	467	867	2,346	3,126	2,221
tons sold...	625	135	...	...	...	...	125	10
Grass silage made from grasses, alfalfa, clover, or small grains[3].....acres...	5,428	1,024	25	464	137	183	200	15
tons, green weight...	32,550	5,445	400	2,460	1,143	547	795	100
Other hay cut.....acres...	61,555	39,446	107	1,280	4,280	9,817	12,827	11,135
tons...	79,467	52,871	195	1,354	9,955	11,628	16,767	12,972
tons sold...	2,555	510	...	...	75	210	175	50
Nursery products sold.....dollars...	195,750	250	...	...	...	...	250	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	620,025	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	209,460	35	...	35	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text.
[2]Does not include data for farms with less than 20 trees or grapevines. See text.
[3]Data relate only to that part of the subregion located in Ohio and West Virginia.

SIZE OF OPERATION BY TYPE OF FARM

Table 9.—SUBREGION 32 —FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	40,999	4,941	70	171	476	949	1,557	1,718
Percent distribution.....percent...	xxx	100.0	1.4	3.5	9.6	19.2	31.5	34.8
Land in farms.....acres...	4,245,671	1,148,287	158,118	105,821	163,404	236,861	270,524	213,559
Percent distribution.....percent...	xxx	100.0	13.8	9.2	14.2	20.6	23.6	18.6
Average size of farm.....acres...	103.6	232.4	2,258.8	618.8	343.3	249.6	173.7	124.3
Value of land and buildings:								
Average per farm.....dollars...	10,720	20,960	135,365	61,953	35,282	25,446	17,335	8,683
Average per acre.....dollars...	106.81	91.45	50.02	105.36	107.14	103.07	105.02	73.49
Land in farms according to use:								
Cropland harvested.....farms reporting...	39,896	4,669	70	171	461	928	1,506	1,533
acres...	1,038,483	200,420	13,777	21,885	31,136	46,371	52,662	34,589
Percent distribution.....percent...	xxx	100.0	6.9	10.9	15.5	23.1	26.3	17.3
Cropland used only for pasture.....farms reporting...	22,214	2,909	53	83	281	509	1,055	928
acres...	696,717	165,998	13,700	10,980	26,007	36,279	48,805	30,227
Cropland not harvested and not pastured.....farms reporting...	7,948	867	2	27	44	69	338	387
acres...	118,247	20,456	492	1,107	833	1,771	7,645	8,608
Cropland used only for crops not harvested and not pastured.....farms reporting...	2,682	345	1	17	17	32	162	116
acres...	33,164	6,881	15	887	508	1,051	2,905	1,515
Cropland lying idle.....farms reporting...	6,073	587	1	10	27	37	196	316
acres...	85,083	13,575	477	220	325	720	4,740	7,093
Woodland pastured.....farms reporting...	17,522	2,855	43	98	344	545	984	841
acres...	442,426	127,181	11,239	7,949	17,811	24,286	41,691	24,205
Woodland not pastured.....farms reporting...	19,812	2,648	32	98	241	479	805	993
acres...	888,948	240,600	58,922	14,074	26,303	42,793	44,454	54,054
Other pasture (not cropland and not woodland).....farms reporting...	19,836	3,153	52	115	298	653	980	1,055
acres...	922,078	361,954	56,897	46,521	56,336	79,959	68,206	54,035
Improved (see text).....farms reporting...	5,141	1,235	34	60	150	292	369	330
acres...	184,142	81,434	12,880	11,743	12,851	20,562	16,338	7,060
Other land (house lots, roads, wasteland, etc.).....farms reporting...	35,357	4,666	69	160	460	908	1,452	1,617
acres...	138,772	31,678	3,091	3,305	4,978	5,402	7,061	7,841
Cropland, total.....farms reporting...	40,514	4,800	70	171	466	933	1,527	1,633
acres...	1,853,447	386,874	27,969	33,972	57,976	84,421	109,112	73,424
Land pastured, total.....farms reporting...	35,222	4,871	70	171	471	939	1,557	1,663
acres...	2,061,221	655,133	81,836	65,450	100,154	140,524	158,702	108,467
Woodland, total.....farms reporting...	30,529	4,441	65	141	451	869	1,422	1,493
acres...	1,331,374	367,781	70,161	22,023	44,114	67,079	86,145	78,259
Irrigated land in farms.....farms reporting...	502	84	6	2	9	47	20	...
acres...	8,636	2,011	600	90	450	786	85	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	14,360	2,576	57	106	328	581	853	651
tons...	47,184	13,568	1,981	1,360	2,319	2,956	3,234	1,718
acres on which used...	272,540	69,369	10,056	5,408	12,727	14,861	17,360	8,957
Other pasture.....farms reporting...	3,817	898	31	50	147	218	287	165
tons...	13,622	5,292	722	667	1,194	1,135	892	682
acres on which used...	77,318	27,123	3,009	3,665	6,359	5,715	5,330	3,045
Corn.....farms reporting...	27,471	3,112	49	147	351	659	1,005	901
tons...	38,055	6,348	656	930	1,160	1,225	1,521	856
acres on which used...	229,715	34,518	2,694	4,882	5,988	7,050	8,448	5,456
Tobacco[1].....farms reporting...	27,314	1,683	32	109	244	467	581	250
tons...	28,120	1,595	24	218	363	489	429	72
acres on which used...	37,907	1,966	74	238	373	586	530	165
Fruits, vegetables, and potatoes.....farms reporting...	6,192	626	4	19	67	96	235	205
tons...	5,281	661	198	23	43	90	146	161
acres on which used...	15,737	1,611	391	51	148	126	575	320
Other crops.....farms reporting...	10,449	1,521	27	68	191	384	476	375
tons...	20,911	3,869	353	483	581	958	1,080	414
acres on which used...	126,233	22,209	1,775	2,257	3,704	5,979	5,634	2,860
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	37,679	4,472	61	141	440	823	1,429	1,578
Not residing on farm operated.....operators reporting...	2,058	364	8	12	28	99	107	110
Operators not reporting residence.....number...	1,262	105	1	18	8	27	21	30
FARMS BY SIZE								
Under 10 acres.....number...	3,420	60	...	...	5	...	...	55
10 to 29 acres.....number...	6,390	155	...	...	...	5	25	125
30 to 49 acres.....number...	6,000	225	...	...	5	25	75	120
50 to 69 acres.....number...	5,635	405	5	...	...	15	120	265
70 to 99 acres.....number...	6,040	605	...	5	20	60	230	290
100 to 139 acres.....number...	5,015	840	...	...	40	160	335	305
140 to 179 acres.....number...	3,015	755	...	15	90	170	280	200
180 to 219 acres.....number...	1,765	500	...	5	40	145	175	135
220 to 259 acres.....number...	890	350	...	5	60	90	75	120
260 to 499 acres.....number...	2,106	675	20	70	120	195	195	75
500 to 999 acres.....number...	556	270	15	45	75	70	40	25
1,000 acres and over.....number...	167	101	30	26	21	14	7	3
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	33,978	4,675	70	166	441	908	1,492	1,598
All tenants.....number...	7,021	266	...	5	35	41	65	120
Croppers.....number...	3,977	86	...	...	15	6	35	30
All white operators:								
Owners, part owners, and managers.....number...	33,818	4,665	70	166	441	908	1,487	1,593
All tenants.....number...	6,941	261	...	5	35	36	65	120
Croppers.....number...	3,937	86	...	...	15	6	35	30
All nonwhite operators:								
Owners, part owners, and managers.....number...	160	10	...	...	...	...	5	5
All tenants.....number...	80	5	...	...	...	5	...	...
Croppers.....number...	40	...	...	...	...	...	...	...

[1] Data relate only to that part of the subregion located in Virginia and Tennessee.

Table 9.—SUBREGION 32.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	770	30	...	...	...	...	20	10
25 to 34 years....operators reporting...	3,663	229	8	13	16	55	76	61
35 to 44 years....operators reporting...	7,965	646	14	22	72	121	267	150
45 to 54 years....operators reporting...	9,948	1,203	22	53	122	221	485	300
55 to 64 years....operators reporting...	8,905	1,171	9	65	115	254	327	401
65 years and over....operators reporting...	8,741	1,522	16	16	123	260	336	771
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	4,333	795	14	9	73	200	499	...
Working off their farms, by days worked, total....operators reporting...	12,931	1,544	19	51	165	333	639	337
None....operators reporting...	27,717	3,347	51	115	311	616	888	1,366
1 to 99 days....operators reporting...	8,699	761	15	35	82	126	166	337
100 to 199 days....operators reporting...	1,210	158	...	1	26	31	100	...
200 days or more....operators reporting...	3,022	625	4	15	57	176	373	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	10,123	611	...	...	25	45	186	355
No tractor and only 1 horse or mule....farms reporting...	4,887	246	...	...	10	16	60	160
No tractor and 2 or more horses and/or mules....farms reporting...	10,142	1,219	2	5	41	151	400	620
Tractor and horses and/or mules....farms reporting...	10,716	1,969	53	132	314	494	624	352
Tractor and no horses or mules....farms reporting...	5,131	896	15	34	86	243	287	231
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	9,882	2,240	56	154	320	501	723	486
Electricity....farms reporting...	37,987	4,741	69	170	471	949	1,515	1,567
Television set....farms reporting...	7,426	1,364	51	74	151	329	423	336
Piped running water....farms reporting...	18,830	3,447	69	165	429	797	1,125	862
Home freezer....farms reporting...	8,217	1,708	48	116	245	459	483	357
Electric pig brooder....farms reporting...	260	79	1	15	21	11	16	15
Power feed grinder....farms reporting...	4,404	897	49	90	180	288	204	86
Milking machine....farms reporting...	3,097	209	10	17	32	65	60	25
Grain combines....farms reporting...	2,068	461	21	39	141	129	96	35
number...	2,120	474	22	40	142	139	96	35
Corn pickers....farms reporting...	693	237	17	43	55	75	27	20
number...	703	237	17	43	55	75	27	20
Pick-up hay balers....farms reporting...	3,483	959	52	114	202	282	223	86
number...	3,504	967	58	115	203	282	223	86
Field forage harvesters....farms reporting...	706	240	30	40	44	56	50	20
number...	715	245	30	40	49	56	50	20
Motortrucks....farms reporting...	16,176	2,570	59	134	322	608	786	661
number...	17,897	3,060	153	213	438	665	874	717
Tractors....farms reporting...	16,257	2,925	68	166	410	742	941	598
number...	20,463	4,142	217	343	673	1,057	1,175	677
Wheel tractors other than garden....farms reporting...	15,680	2,833	68	166	389	726	901	583
number...	18,551	3,700	195	303	579	943	1,045	635
Garden tractors....farms reporting...	1,397	312	5	20	60	71	115	41
number...	1,449	329	7	20	65	81	115	41
Crawler tractors....farms reporting...	441	106	15	19	28	28	15	1
number...	463	113	15	20	29	33	15	1
Automobiles....farms reporting...	19,685	3,141	70	164	401	743	1,030	733
number...	23,540	4,257	263	310	596	976	1,303	809
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers....farms reporting...	38,427	4,560	70	161	461	894	1,427	1,547
persons...	74,458	9,667	569	636	1,238	1,890	2,940	2,394
Family workers, including operator....farms reporting...	37,946	4,339	65	134	432	825	1,351	1,532
Operators working 1 hour or more....persons...	37,017	4,206	65	132	416	805	1,321	1,467
1 to 14 hours....persons...	6,797	820	12	8	67	141	266	326
15 hours or more....persons...	30,220	3,386	53	124	349	664	1,055	1,141
Unpaid members of operator's family....farms reporting...	16,192	1,612	20	55	210	345	501	481
persons...	24,234	2,328	28	91	301	490	776	642
Hired workers....farms reporting...	5,744	1,478	65	132	283	380	443	175
persons...	13,207	3,133	476	413	521	595	843	285
Regular workers (to be employed 150 days or more)....farms reporting...	2,096	732	53	122	170	209	163	15
persons...	4,507	1,414	401	286	239	264	199	25
Seasonal workers (to be employed less than 150 days)....farms reporting...	4,182	935	22	54	173	214	307	165
persons...	8,700	1,719	75	127	282	331	644	260
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	39,998	4,921	70	171	476	949	1,547	1,708
Machine hire and/or hired labor....farms reporting...	29,186	4,013	70	156	421	869	1,306	1,191
Machine hire....farms reporting...	21,795	3,008	20	104	345	596	1,008	935
dollars...	2,359,614	495,677	10,342	41,588	94,997	123,683	147,752	77,315
Hired labor....farms reporting...	20,935	3,363	70	146	406	804	1,096	841
dollars...	8,083,770	1,992,192	510,130	331,374	368,223	362,095	312,165	108,205
$1 to $499....farms reporting...	18,119	2,462	6	1	174	553	918	810
$500 to $999....farms reporting...	1,142	423	...	13	107	172	120	11
$1,000 to $2,499....farms reporting...	1,073	334	14	96	95	62	47	20
$2,500 to $4,999....farms reporting...	423	96	15	25	28	17	11	...
$5,000 and over....farms reporting...	178	48	35	11	2	...	...	...
Feed for livestock and poultry....farms reporting...	31,172	4,051	64	160	455	831	1,244	1,297
dollars...	13,743,031	2,173,251	472,634	281,748	414,088	360,226	397,850	246,705
Gasoline and other petroleum fuel and oil....farms reporting...	22,427	3,367	63	144	415	772	1,065	908
dollars...	4,301,818	920,927	95,515	104,509	193,057	204,790	219,266	103,790
Commercial fertilizer and fertilizing material....farms reporting...	37,017	4,412	70	166	459	923	1,402	1,392
dollars...	7,027,332	1,420,306	170,065	179,134	265,556	290,026	337,380	178,145
tons...	153,608	31,356	3,935	3,696	5,639	6,880	7,340	3,866
acres on which used...	759,623	157,289	17,997	16,527	29,068	34,377	38,037	21,283
Lime and liming material....farms reporting...	4,629	1,132	48	66	171	292	339	216
dollars...	400,684	163,794	52,454	18,107	19,532	30,955	30,351	12,395
tons...	128,847	54,027	19,099	4,927	6,026	9,860	9,585	4,530
acres on which used...	66,277	24,533	5,451	2,946	3,521	5,280	4,965	2,370

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

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SIZE OF OPERATION BY TYPE OF FARM

Table 9.—SUBREGION 32.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	92,591,976	15,531,650	2,898,284	2,251,479	3,147,227	3,395,798	2,690,072	1,148,790
All crops sold.....dollars...	40,220,847	2,088,539	126,019	246,179	492,270	600,942	485,225	137,904
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	34,955,854	1,978,871	104,886	237,518	471,902	589,554	457,144	117,867
Vegetables sold.....dollars...	1,129,623	62,820	20,175	6,880	15,565	2,770	10,255	7,175
Fruits and nuts sold.....dollars...	1,686,955	44,348	958	1,781	4,803	6,118	17,826	12,862
Horticultural specialties sold.....dollars...	2,448,415	2,500	...	...	...	2,500	...	...
All livestock and livestock products sold....dollars...	50,905,952	13,333,386	2,739,130	1,995,350	2,633,112	2,784,191	2,179,727	1,001,876
Dairy products sold.....dollars...	22,626,656	720,602	169,086	63,495	133,799	176,052	138,885	39,285
Poultry and poultry products sold.....dollars...	5,804,006	323,732	13,202	10,611	49,144	108,825	90,940	51,010
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	22,475,290	12,289,052	2,556,842	1,921,244	2,450,169	2,499,314	1,949,902	911,581
Forest products sold.....dollars...	1,465,177	109,725	33,135	9,950	21,845	10,665	25,120	9,010
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	25,745	3,434	55	137	365	661	1,084	1,132
number...	49,545	8,820	459	722	1,005	1,644	2,444	2,546
All cattle and calves.....farms reporting...	36,563	4,819	70	170	471	938	1,517	1,653
number...	581,516	181,556	18,469	22,718	32,049	40,249	43,081	24,990
Cows, including heifers that have calved.....farms reporting...	36,085	4,716	68	160	441	917	1,487	1,643
number...	325,024	83,537	5,206	8,505	14,463	20,158	21,636	13,569
Milk cows.....farms reporting...	34,435	4,113	55	144	399	814	1,298	1,403
number...	213,852	21,199	967	888	2,201	4,685	6,852	5,606
All hogs and pigs.....farms reporting...	28,076	3,657	49	135	385	743	1,123	1,222
number...	155,692	49,581	4,654	5,119	10,586	11,087	10,548	7,587
Born before June 1.....number...	80,351	21,513	2,022	1,801	3,787	4,900	5,238	3,765
Chickens 4 months old and over....farms reporting...	34,027	3,920	48	128	375	770	1,232	1,367
number...	1,906,804	210,596	5,672	8,215	24,175	50,770	65,414	56,350
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	31,579	4,829	70	171	471	932	1,532	1,653
number...	286,672	103,634	12,183	12,774	18,399	23,938	23,351	12,989
dollars...	17,930,448	9,723,074	2,152,216	1,529,000	1,812,203	1,907,750	1,591,250	730,655
Hogs and pigs sold alive.....farms reporting...	9,122	2,209	48	109	312	565	643	532
number...	117,271	51,888	6,496	4,789	12,028	12,051	10,464	6,060
dollars...	3,004,616	1,649,224	284,500	174,984	455,425	352,230	248,500	133,585
Chickens sold.....farms reporting...	7,554	1,075	21	25	136	262	365	266
dollars...	2,306,560	38,628	2,315	711	5,677	14,515	10,560	4,850
Chicken eggs sold.....farms reporting...	19,374	2,317	19	68	234	510	715	771
dozens...	7,674,210	652,546	26,250	22,590	96,192	206,354	185,260	115,900
dollars...	3,154,472	260,270	10,302	9,336	40,542	84,070	71,980	44,040
Milk sold[1].....pounds...	584,342,538	22,725,641	3,581,905	2,274,752	4,264,371	6,039,524	5,009,156	1,555,933
dollars...	22,626,656	720,602	169,086	63,495	133,799	176,052	138,885	39,285
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	20,233	876	...	...	15	60	165	636
10 to 24 cattle.....farms reporting...	9,834	1,653	5	5	25	181	681	756
25 to 49 cattle.....farms reporting...	4,190	1,257	...	5	146	401	475	230
50 to 99 cattle.....farms reporting...	1,723	722	15	41	220	257	169	20
100 cattle and over.....farms reporting...	583	311	50	119	65	39	27	11
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	3,128	484	2	10	50	106	151	165
2 sows.....farms reporting...	2,043	430	5	22	47	76	125	155
3 sows.....farms reporting...	712	172	2	4	21	60	40	45
4 sows.....farms reporting...	728	247	6	1	62	57	76	45
5 sows.....farms reporting...	310	107	1	5	10	36	40	15
6 sows.....farms reporting...	319	142	2	5	20	45	45	25
7 sows.....farms reporting...	112	42	5	...	11	15	6	5
8 sows.....farms reporting...	219	99	2	21	16	20	25	15
9 sows.....farms reporting...	51	21	...	1	10	10	...	...
10 sows and over.....farms reporting...	356	229	16	39	53	60	45	16
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	13,615	2,327	...	...	64	281	816	1,166
10 to 19 cattle.....farms reporting...	1,748	925	5	11	112	313	404	80
20 to 29 cattle.....farms reporting...	555	343	...	7	108	158	60	10
30 to 49 cattle.....farms reporting...	266	212	...	38	107	62	5	...
50 to 99 cattle.....farms reporting...	168	140	12	80	38	10	...	...
100 to 199 cattle.....farms reporting...	64	57	33	23	1	...	...	...
200 cattle and over.....farms reporting...	22	21	20	1	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	5,392	779	12	13	58	156	230	310
10 to 29 hogs.....farms reporting...	2,908	927	10	50	139	243	293	192
30 to 49 hogs.....farms reporting...	494	292	11	3	32	121	110	15
50 to 99 hogs.....farms reporting...	260	151	4	31	51	40	10	15
100 hogs and over.....farms reporting...	68	60	11	12	32	5	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	32,213	3,322	49	150	375	678	1,059	1,011
acres...	248,939	35,270	2,700	4,875	6,013	7,369	8,642	5,671
Corn harvested for grain.....farms reporting...	30,697	3,131	45	137	361	625	1,002	961
acres...	224,189	29,347	1,590	3,314	5,015	6,093	7,974	5,361
bushels harvested...	7,086,049	1,045,509	80,520	146,089	192,060	217,100	265,915	143,825
bushels sold...	1,223,309	53,264	4,500	21,254	10,450	10,130	4,250	2,680

[1] Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 32.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Wheat threshed or combined.....farms reporting...	9,586	1,219	23	52	180	372	396	196
acres...	72,834	10,890	546	1,015	2,158	3,095	2,744	1,332
bushels harvested...	1,407,442	213,008	11,349	22,370	50,312	58,100	50,023	20,854
bushels sold...	711,772	112,401	8,545	13,880	37,761	28,215	17,530	6,470
Oats threshed or combined.....farms reporting...	6,874	1,047	21	66	177	228	350	205
acres...	65,997	12,319	503	1,345	2,296	3,035	3,520	1,620
bushels harvested...	2,141,140	418,828	23,763	58,240	84,085	105,080	97,840	49,820
bushels sold...	389,713	36,955	...	4,700	6,740	15,775	9,600	140
Barley threshed or combined.....farms reporting...	1,685	348	10	31	86	106	95	20
acres...	12,843	3,458	408	794	926	655	615	60
bushels harvested...	376,919	107,700	12,542	16,653	35,185	22,630	18,340	2,350
bushels sold...	47,025	4,700	...	...	3,700	...	1,000	...
Cotton harvested.....farms reporting...	1,039	55	...	...	10	5	30	10
acres...	5,014	190	...	...	40	20	105	25
bales harvested...	3,004	90	...	...	20	5	55	10
Burley and other tobacco harvested.....farms reporting...	32,115	1,852	33	119	268	497	660	275
acres...	38,506	1,985	77	206	386	585	548	183
pounds harvested...	61,249,158	3,066,471	148,750	331,986	706,560	945,590	763,700	169,885
Irish potatoes harvested for home use or for sale.....farms reporting...	27,237	2,802	39	52	228	540	877	1,066
acres[1]...	2,182	286	15	6	30	69	64	102
bushels harvested...	484,306	53,441	1,732	1,229	6,321	12,228	14,346	17,585
Sweetpotatoes harvested for home use or for sale.....farms reporting...	14,143	1,168	10	22	82	178	395	481
acres[1]...	666	33	1	4	5	8	5	10
bushels harvested...	121,824	8,621	143	760	1,032	1,287	2,480	2,919
Vegetables harvested for sale.....farms reporting...	3,085	213	2	11	20	35	65	80
dollars...	1,129,623	62,820	20,175	6,880	15,565	2,770	10,255	7,175
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	4,640	770	11	24	85	97	292	261
acres...	9,353	1,403	19	96	169	166	491	462
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)[3].....acres...	71,822	20,012	1,716	2,986	4,074	4,116	5,255	1,865
tons...	135,239	38,911	4,288	7,719	7,258	8,371	8,435	2,840
tons sold...	5,640	1,030	...	85	535	150	250	10
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	145,347	46,400	3,787	4,819	6,660	11,809	11,675	7,650
tons...	151,732	50,596	4,710	5,686	8,171	12,815	11,869	7,345
tons sold...	4,231	745	125	...	80	490	45	5
Lespedeza cut for hay.....acres...	162,264	27,682	831	2,142	3,473	6,648	7,733	6,855
tons...	121,499	24,316	983	2,054	4,162	5,976	5,941	5,200
tons sold...	5,035	705	200	...	70	340	70	25
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	89,956	18,072	1,225	1,295	2,319	3,887	5,586	3,760
tons...	98,251	22,560	2,585	2,330	3,747	4,196	5,637	4,065
tons sold...	2,944	300	...	...	85	140	50	25
Grass silage made from grasses, alfalfa, clover, or small grains[4].....acres...	531	212	192	20	...	...	...	...
tons, green weight...	3,062	870	770	100	...	...	...	...
Other hay cut.....acres...	75,740	17,971	757	1,840	2,349	3,792	5,010	4,223
tons...	64,970	15,684	773	1,361	2,830	3,765	3,797	3,158
tons sold...	2,350	200	...	10	15	70	60	45
Nursery products sold.....dollars...	1,280,090	2,500	...	...	...	2,500	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	905,500	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	262,825	...	...	...	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.
[3]Data relate only to that part of the subregion located in Virginia and Tennessee. [4]Data relate only to that part of the subregion located in Virginia.

Table 9.—SUBREGION 41.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	42,852	5,218	50	248	515	907	1,678	1,820
Percent distribution.....percent...	xxx	100.0	1.0	4.8	9.9	17.4	32.2	34.9
Land in farms.....acres...	8,508,271	2,070,251	195,277	320,216	342,209	419,243	477,494	315,812
Percent distribution.....percent...	xxx	100.0	9.4	15.5	16.5	20.3	23.1	15.3
Average size of farm.....acres...	198.6	396.8	3,905.5	1,291.2	664.5	462.2	284.6	173.5
Value of land and buildings:								
Average per farm.....dollars...	9,181	18,063	197,838	65,874	28,243	19,627	11,904	8,734
Average per acre.....dollars...	52.79	48.47	58.54	50.24	47.97	47.67	45.78	47.35
Land in farms according to use:								
Cropland harvested.....farms reporting...	41,541	4,255	49	241	491	831	1,394	1,249
acres...	2,887,860	326,205	31,899	59,860	61,755	68,632	68,151	35,908
Percent distribution.....percent...	xxx	100.0	9.8	18.4	18.9	21.0	20.9	11.0
Cropland used only for pasture.....farms reporting...	12,605	2,613	32	149	289	459	898	786
acres...	489,369	176,820	26,486	22,898	31,632	30,588	40,942	24,274
Cropland not harvested and not pastured.....farms reporting...	11,296	1,477	13	72	129	233	446	584
acres...	340,493	69,199	8,928	5,905	9,903	7,102	15,636	21,665
Cropland used only for crops not harvested and not pastured.....farms reporting...	3,075	382	4	38	38	67	93	142
acres...	59,057	10,308	546	1,554	1,477	1,598	2,661	2,472
Cropland lying idle.....farms reporting...	9,293	1,193	11	43	109	174	368	488
acres...	281,436	58,891	8,382	4,351	8,486	5,504	12,975	19,193
Woodland pastured.....farms reporting...	20,666	3,997	34	173	385	744	1,307	1,354
acres...	1,860,859	636,549	29,863	89,336	101,442	142,406	161,198	112,304
Woodland not pastured.....farms reporting...	16,881	2,562	33	169	252	444	850	814
acres...	2,180,459	587,778	71,687	92,417	94,846	102,156	133,196	93,476
Other pasture (not cropland and not woodland).....farms reporting...	11,308	2,619	30	167	305	560	838	719
acres...	589,778	236,419	24,061	45,745	37,640	58,512	49,990	20,471
Improved (see text).....farms reporting...	5,813	1,555	25	151	216	372	463	328
acres...	304,428	139,489	20,061	36,620	23,766	29,875	21,423	7,744
Other land (house lots, roads, wasteland, etc.).....farms reporting...	33,071	4,737	48	235	455	854	1,514	1,631
acres...	159,453	37,281	2,393	4,055	4,931	9,847	8,381	7,714
Cropland, total.....farms reporting...	42,209	4,776	49	243	500	860	1,576	1,548
acres...	3,717,722	572,224	67,313	88,663	103,350	106,322	124,729	81,847
Land pastured, total.....farms reporting...	27,336	4,931	50	238	508	886	1,622	1,627
acres...	2,940,006	1,049,788	80,410	157,979	170,714	231,506	252,130	157,049
Woodland, total.....farms reporting...	27,672	4,735	48	228	467	848	1,559	1,585
acres...	4,041,318	1,224,327	101,550	181,753	196,288	244,562	294,394	205,780
Irrigated land in farms.....farms reporting...	205	44	2	5	21	3	13	...
acres...	5,570	1,403	102	282	442	150	427	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	4,139	1,127	32	100	184	323	312	176
tons...	38,880	15,239	3,059	3,012	2,877	3,440	2,145	706
acres on which used...	205,702	75,109	14,885	13,246	14,529	17,838	10,923	3,688
Other pasture.....farms reporting...	3,405	1,222	25	147	216	302	335	197
tons...	37,038	17,683	2,954	4,239	3,804	3,188	2,578	860
acres on which used...	210,928	105,201	17,288	27,578	21,879	17,400	15,824	5,232
Corn.....farms reporting...	37,759	3,638	39	211	435	697	1,225	1,031
tons...	208,728	30,896	2,110	4,196	5,946	6,476	7,760	4,408
acres on which used...	1,308,642	166,521	9,306	20,845	30,162	32,029	46,669	27,510
Cotton.....farms reporting...	32,344	1,108	16	87	222	244	375	164
tons...	124,947	2,995	224	529	778	724	670	70
acres on which used...	443,703	9,958	776	1,800	2,587	2,219	2,064	512
Fruits, vegetables, and potatoes.....farms reporting...	9,582	843	6	21	124	149	256	287
tons...	32,920	2,611	42	362	737	350	706	414
acres on which used...	106,715	8,664	256	1,881	1,545	938	2,656	1,388
Other crops.....farms reporting...	31,618	2,713	37	199	376	572	936	593
tons...	149,318	18,445	2,372	3,959	2,994	4,346	3,188	1,586
acres on which used...	721,002	86,813	9,172	17,549	17,282	19,535	14,432	8,843
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	39,417	4,619	36	182	416	800	1,469	1,716
Not residing on farm operated.....operators reporting...	2,194	493	13	63	86	100	169	62
Operators not reporting residence.....number...	1,241	106	1	3	13	7	40	42
FARMS BY SIZE								
Under 10 acres.....number...	671	91	...	5	...	1	5	80
10 to 29 acres.....number...	3,641	210	...	...	5	10	40	155
30 to 49 acres.....number...	6,657	311	...	...	1	15	60	235
50 to 69 acres.....number...	5,850	335	...	...	5	20	120	190
70 to 99 acres.....number...	5,776	621	...	...	20	50	265	286
100 to 139 acres.....number...	5,848	592	...	...	46	60	251	235
140 to 179 acres.....number...	3,307	501	...	...	41	145	160	155
180 to 219 acres.....number...	2,329	398	...	5	57	81	135	120
220 to 259 acres.....number...	1,587	240	...	5	27	66	82	60
260 to 499 acres.....number...	4,010	952	...	52	117	242	340	201
500 to 999 acres.....number...	1,851	574	3	101	105	130	158	77
1,000 acres and over.....number...	1,125	393	47	80	91	87	62	26
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	22,327	4,681	50	221	430	797	1,500	1,683
All tenants.....number...	20,525	537	...	27	85	110	178	137
Croppers.....number...	9,880	87	...	1	25	25	31	5
All white operators:								
Owners, part owners, and managers.....number...	18,732	4,535	49	211	429	796	1,464	1,586
All tenants.....number...	9,469	446	...	27	70	110	153	86
Croppers.....number...	3,317	67	...	1	20	25	21	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	3,595	146	1	10	1	1	36	97
All tenants.....number...	11,056	91	...	...	15	...	25	51
Croppers.....number...	6,563	20	...	...	5	...	10	5

Table 9.—SUBREGION 41 :—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	1,244	25	...	...	5	5	15	...
25 to 34 years.....operators reporting...	6,047	349	8	40	50	79	119	53
35 to 44 years.....operators reporting...	11,238	1,033	13	82	146	221	343	228
45 to 54 years.....operators reporting...	10,887	1,135	8	51	173	195	405	303
55 to 64 years.....operators reporting...	7,524	1,318	16	36	99	235	429	503
65 years and over.....operators reporting...	4,910	1,256	4	32	33	161	324	702
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	3,274	794	6	43	57	191	497	...
Working off their farms, by days worked, total.....operators reporting...	12,213	1,393	10	73	133	284	642	251
None.....operators reporting...	30,622	3,824	39	175	382	623	1,036	1,569
1 to 99 days.....operators reporting...	9,072	656	2	23	58	117	205	251
100 to 199 days.....operators reporting...	1,239	144	2	4	11	32	95	...
200 days or more.....operators reporting...	1,902	593	6	46	64	135	342	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	8,228	706	2	5	16	43	220	420
No tractor and only 1 horse or mule.....farms reporting...	4,672	389	...	...	11	16	62	300
No tractor and 2 or more horses and/or mules.....farms reporting...	9,353	496	1	1	14	34	187	259
Tractor and horses and/or mules.....farms reporting...	10,743	1,984	44	171	301	435	592	441
Tractor and no horses or mules.....farms reporting...	9,856	1,643	3	71	173	379	617	400
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	5,356	1,449	38	153	185	295	441	337
Electricity.....farms reporting...	38,007	5,059	49	248	496	894	1,628	1,744
Television set.....farms reporting...	4,017	772	24	87	94	143	240	184
Piped running water.....farms reporting...	21,023	4,273	48	243	462	814	1,398	1,308
Home freezer.....farms reporting...	9,669	2,192	31	138	258	511	706	548
Electric pig brooder.....farms reporting...	293	83	4	23	24	15	10	7
Power feed grinder.....farms reporting...	2,301	701	32	133	129	178	139	90
Milking machine.....farms reporting...	441	21	...	11	...	10	...	...
Grain combines.....farms reporting...	3,199	645	41	156	123	177	108	40
number...	3,686	743	65	213	129	187	109	40
Corn pickers.....farms reporting...	2,149	405	25	95	99	74	80	32
number...	2,196	411	26	95	99	79	80	32
Pick-up hay balers.....farms reporting...	951	235	31	61	58	37	30	18
number...	954	236	32	61	58	37	30	18
Field forage harvesters.....farms reporting...	222	74	13	19	7	18	11	6
number...	231	75	13	19	7	18	12	6
Motortrucks.....farms reporting...	21,136	3,431	49	236	418	696	1,065	967
number...	24,607	4,208	148	404	548	851	1,196	1,061
Tractors.....farms reporting...	20,802	3,648	47	242	484	814	1,220	841
number...	30,296	5,659	252	685	880	1,254	1,560	1,028
Wheel tractors other than garden.....farms reporting...	20,485	3,614	47	241	472	814	1,209	831
number...	29,618	5,526	245	657	854	1,241	1,517	1,012
Garden tractors.....farms reporting...	351	46	...	3	18	8	16	1
number...	400	56	...	3	18	8	26	1
Crawler tractors.....farms reporting...	264	72	7	24	6	4	16	15
number...	278	77	7	25	8	5	17	15
Automobiles.....farms reporting...	21,189	3,202	49	223	369	652	1,090	819
number...	25,038	4,256	190	412	527	869	1,281	977
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers.....farms reporting...	38,569	4,522	49	238	494	836	1,491	1,414
persons...	92,798	9,892	521	1,153	1,497	1,855	2,749	2,117
Family workers, including operator.....farms reporting...	38,046	4,339	43	225	449	784	1,446	1,392
Operators working 1 hour or more.....persons...	37,547	4,276	41	215	444	777	1,428	1,371
1 to 14 hours.....persons...	4,945	764	4	18	28	103	244	367
15 hours or more.....persons...	32,602	3,512	37	197	416	674	1,184	1,004
Unpaid members of operator's family.....farms reporting...	12,747	912	6	44	64	181	351	266
persons...	23,976	1,419	11	92	113	281	538	384
Hired workers.....farms reporting...	7,620	1,420	46	204	273	347	378	172
persons...	31,275	4,197	469	846	940	797	783	362
Regular workers (to be employed 150 days or more).....farms reporting...	3,167	718	45	170	197	127	142	37
persons...	8,945	1,588	341	420	410	202	156	59
Seasonal workers (to be employed less than 150 days).....farms reporting...	5,521	917	13	114	142	244	264	140
persons...	22,330	2,609	128	426	530	595	627	303
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	42,674	5,212	49	248	510	907	1,678	1,820
Machine hire and/or hired labor.....farms reporting...	38,519	3,925	49	238	494	780	1,313	1,051
Machine hire.....farms reporting...	30,650	2,655	28	149	353	511	910	704
dollars...	6,214,972	623,610	48,736	94,034	144,904	121,934	131,882	82,120
Hired labor.....farms reporting...	29,388	3,277	49	238	463	726	1,112	689
dollars...	20,667,248	2,729,958	524,900	720,620	612,375	434,598	304,107	133,358
$1 to $499.....farms reporting...	21,131	2,128	...	15	151	444	898	620
$500 to $999.....farms reporting...	3,731	417	...	12	109	126	134	36
$1,000 to $2,499.....farms reporting...	2,861	464	4	76	138	135	79	32
$2,500 to $4,999.....farms reporting...	951	170	5	101	46	16	1	1
$5,000 and over.....farms reporting...	714	98	40	34	19	5	...	...
Feed for livestock and poultry.....farms reporting...	24,760	4,552	48	237	471	825	1,481	1,490
dollars...	12,556,134	3,124,298	444,938	625,792	627,633	536,618	563,559	325,758
Gasoline and other petroleum fuel and oil.....farms reporting...	25,396	3,877	48	237	486	806	1,320	980
dollars...	11,712,837	1,919,308	185,604	352,257	381,291	433,066	367,475	199,615
Commercial fertilizer and fortilizing material.....farms reporting...	40,887	4,465	47	237	502	856	1,469	1,354
dollars...	25,043,521	3,723,738	472,337	737,745	718,535	756,402	711,726	326,993
tons...	593,095	88,341	10,760	16,407	17,193	18,646	17,256	8,079
acres on which used...	3,005,718	452,586	51,682	82,072	88,893	90,623	92,432	46,884
Lime and liming material.....farms reporting...	4,491	977	33	142	187	283	225	107
dollars...	707,104	223,355	39,582	50,224	56,673	38,872	30,805	7,199
tons...	107,785	34,167	6,277	8,151	7,631	5,888	5,085	1,135
acres on which used...	151,975	49,983	7,249	10,660	12,177	9,393	7,887	2,617

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 9.—SUBREGION 41.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	160,401,157	16,943,025	2,272,003	3,807,948	3,523,537	3,230,032	2,921,524	1,187,981
All crops sold.....dollars...	117,046,291	3,637,480	442,770	873,879	869,357	731,130	558,510	161,834
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	107,198,844	3,321,820	406,116	825,337	806,861	665,230	494,654	123,622
Vegetables sold.....dollars...	3,142,125	101,643	1,520	4,600	44,565	17,608	22,185	11,165
Fruits and nuts sold.....dollars...	5,382,722	214,017	35,134	43,942	17,931	48,292	41,671	27,047
Horticultural specialties sold.....dollars...	1,322,600	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	39,248,863	12,886,533	1,713,791	2,833,752	2,589,404	2,428,567	2,316,099	1,004,920
Dairy products sold.....dollars...	4,117,199	36,712	600	5,625	3,024	8,483	14,330	4,650
Poultry and poultry products sold.....dollars...	4,856,483	242,175	21,922	13,774	68,006	38,703	64,421	35,349
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	30,275,181	12,607,646	1,691,269	2,814,353	2,518,374	2,381,381	2,237,348	964,921
Forest products sold.....dollars...	4,106,003	419,012	115,442	100,317	64,776	70,335	46,915	21,227
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	24,768	2,869	45	172	326	485	841	1,000
number...	51,329	6,899	367	774	893	1,155	1,860	1,850
All cattle and calves.....farms reporting...	31,339	4,880	48	239	469	867	1,603	1,654
number...	618,792	233,180	25,939	42,044	41,452	51,176	49,602	22,947
Cows, including heifers that have calved.....farms reporting...	30,757	4,829	47	236	468	851	1,593	1,634
number...	323,754	120,281	12,917	19,786	22,130	27,097	26,032	12,319
Milk cows.....farms reporting...	24,697	3,429	23	121	346	636	1,022	1,281
number...	72,823	9,710	84	393	1,042	2,048	2,897	3,246
All hogs and pigs.....farms reporting...	32,090	4,356	31	182	426	761	1,406	1,550
number...	752,763	181,545	7,881	20,761	34,396	40,024	45,388	33,095
Born before June 1.....number...	363,279	80,239	4,250	7,608	15,667	18,423	19,084	15,207
Chickens 4 months old and over....farms reporting...	34,114	4,120	21	127	400	680	1,301	1,591
number...	1,485,849	179,979	3,467	6,362	30,778	26,121	62,561	50,690
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	16,731	4,250	49	247	457	844	1,412	1,241
number...	225,715	105,767	14,521	22,371	18,468	19,844	22,392	8,171
dollars...	13,241,143	6,774,012	1,397,046	1,798,624	1,162,614	1,081,305	972,402	362,021
Hogs and pigs sold alive.....farms reporting...	25,204	4,286	30	180	442	783	1,357	1,494
number...	556,808	176,401	7,677	26,627	37,718	40,069	41,470	22,840
dollars...	16,916,929	5,817,753	293,838	1,013,987	1,353,108	1,298,457	1,257,928	600,435
Chickens sold.....farms reporting...	2,830	505	6	14	48	80	147	210
dollars...	2,226,841	35,095	2,115	1,920	9,675	2,357	14,893	4,135
Chicken eggs sold.....farms reporting...	5,937	1,245	7	21	97	220	381	519
dozens...	6,354,420	466,982	26,360	24,259	148,337	76,241	119,670	72,115
dollars...	2,436,668	184,329	9,682	9,659	56,916	31,116	46,643	30,313
Milk sold[1].....pounds...	71,225,059	1,095,824	20,000	121,700	86,496	250,336	423,130	194,162
dollars...	4,117,199	36,712	600	5,625	3,024	8,483	14,330	4,650
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	19,496	1,363	1	1	51	81	436	793
10 to 24 cattle.....farms reporting...	6,190	1,334	...	15	61	179	479	600
25 to 49 cattle.....farms reporting...	2,776	901	...	16	92	215	360	218
50 to 99 cattle.....farms reporting...	1,639	712	...	49	118	253	258	34
100 cattle and over.....farms reporting...	1,238	570	47	158	147	139	70	9
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	5,380	264	...	1	12	14	81	156
2 sows.....farms reporting...	4,937	466	...	1	3	38	82	342
3 sows.....farms reporting...	3,013	359	...	8	10	27	113	201
4 sows.....farms reporting...	2,647	446	...	8	7	38	157	236
5 sows.....farms reporting...	1,661	291	...	9	3	35	137	107
6 sows.....farms reporting...	1,399	267	...	3	16	31	122	95
7 sows.....farms reporting...	1,045	236	...	...	11	59	111	55
8 sows.....farms reporting...	936	208	...	1	19	68	99	21
9 sows.....farms reporting...	506	149	1	...	20	37	65	26
10 sows and over.....farms reporting...	3,389	1,178	27	130	308	349	276	88
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	8,393	2,057	...	22	131	378	705	821
10 to 19 cattle.....farms reporting...	1,011	427	1	39	47	136	166	38
20 to 29 cattle.....farms reporting...	408	196	2	18	58	66	51	1
30 to 49 cattle.....farms reporting...	286	178	1	24	54	42	52	5
50 to 99 cattle.....farms reporting...	212	131	7	63	36	20	5	...
100 to 199 cattle.....farms reporting...	103	59	17	36	3	2	1	...
200 cattle and over.....farms reporting...	38	28	15	7	6	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	8,185	450	1	2	9	37	73	328
10 to 29 hogs.....farms reporting...	11,475	1,807	1	20	37	127	587	1,035
30 to 49 hogs.....farms reporting...	3,062	982	3	1	44	256	562	116
50 to 99 hogs.....farms reporting...	1,824	659	4	25	180	306	129	15
100 hogs and over.....farms reporting...	658	388	21	132	172	57	6	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	38,879	3,656	41	211	457	697	1,229	1,021
acres...	1,325,088	167,657	9,565	23,035	31,863	35,123	44,755	23,316
Corn harvested for grain.....farms reporting...	36,876	3,095	36	190	379	590	1,066	834
acres...	1,026,100	101,580	6,715	14,576	17,420	19,320	28,547	15,002
bushels harvested...	12,688,939	1,480,587	122,195	233,396	266,697	308,723	370,886	178,690
bushels sold...	3,196,907	90,235	9,280	11,860	7,325	31,585	27,560	2,625

[1]Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 41.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Oats threshed or combined.....farms reporting...	4,644	1,010	36	169	193	258	206	148
acres...	176,589	36,272	6,108	10,544	6,612	7,797	3,243	1,968
bushels harvested...	5,462,197	1,053,627	214,813	322,563	180,765	201,910	80,905	52,671
bushels sold...	3,089,605	248,151	48,441	109,475	26,625	42,095	15,640	5,875
Cowpeas harvested for all purposes.....farms reporting...	2,570	245	7	30	40	65	62	41
acres grown alone...	28,132	3,379	500	760	468	1,026	310	315
acres grown with other crops...	3,945	1,255	...	107	745	318	55	30
Cowpeas harvested for dry peas.....farms reporting...	1,241	69	2	15	10	30	6	6
acres grown alone...	13,140	671	40	133	72	350	61	15
acres grown with other crops...	940	60	...	...	10	50	...	...
bushels harvested...	44,759	4,058	115	521	875	2,474	33	40
Cowpeas cut for hay.....farms reporting...	330	42	2	15	10	9	6	...
acres grown alone...	4,628	871	70	344	140	290	27	...
acres grown with other crops...	360	97	...	97	...	...	...	...
tons harvested...	2,641	718	38	399	151	124	6	...
Peanuts harvested for all purposes.....farms reporting...	34,101	2,397	31	176	378	478	820	514
acres grown alone...	603,311	46,489	3,328	7,993	10,438	10,026	9,841	4,863
acres grown with other crops...	3,047	357	...	30	50	152	...	125
Peanuts harvested for picking or threshing.....farms reporting...	30,838	1,744	30	168	319	364	560	303
acres grown alone...	504,609	28,834	2,916	6,405	6,903	5,810	5,042	1,758
acres grown with other crops...	325	30	...	30	...	...	...	...
pounds harvested...	302,661,918	14,040,654	1,797,785	3,558,526	3,708,945	2,478,506	1,951,967	544,925
Peanut vines or tops saved for hay or forage.....farms reporting...	24,542	1,545	15	113	270	339	480	328
acres grown alone...	351,408	22,997	1,509	3,716	5,427	5,534	4,183	2,628
acres grown with other crops...	490	30	...	...	...	...	30	...
tons harvested...	214,741	16,294	826	2,952	3,725	4,289	2,922	1,580
Cotton harvested.....farms reporting...	32,951	1,078	16	88	214	239	368	153
acres...	443,427	10,059	779	1,800	2,594	2,248	2,065	573
bales harvested...	295,286	6,258	620	1,283	1,760	1,277	1,064	254
Tobacco harvested.....farms reporting...	4,895	89	1	24	17	26	21	...
acres...	17,088	275	12	99	44	80	40	...
pounds harvested...	16,213,584	239,845	12,500	106,975	35,600	59,800	24,970	...
Irish potatoes harvested for home use or for sale.....farms reporting...	11,304	1,248	4	39	106	272	392	435
acres[1]...	234	10	...	...	3	2	...	5
bushels harvested...	71,565	7,076	30	300	974	1,933	1,795	2,044
Sweetpotatoes harvested for home use or for sale.....farms reporting...	9,352	829	4	32	109	137	248	299
acres[1]...	4,627	283	2	52	59	62	54	54
bushels harvested...	317,996	24,572	130	6,030	5,158	3,952	4,543	4,759
Vegetables harvested for sale.....farms reporting...	8,802	431	3	8	80	94	145	101
dollars...	3,142,125	101,643	1,520	4,600	44,565	17,608	22,185	11,165
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	5,110	1,278	26	96	153	321	349	333
acres...	109,616	22,704	3,898	4,876	1,913	5,248	3,980	2,789
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	93	58	...	...	58	...	...	...
tons...	60	30	...	...	30	...	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	4,875	2,706	325	985	568	483	200	145
tons...	5,005	3,014	332	1,404	521	522	185	50
tons sold...	275	25	...	25	...	...	...	...
Lespedeza cut for hay.....acres...	4,833	1,736	406	679	175	285	141	50
tons...	3,370	1,155	332	438	119	115	131	20
tons sold...	23	3	...	3	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	14,115	6,216	879	1,039	991	1,285	1,022	1,000
tons...	11,093	5,251	999	992	800	999	766	695
tons sold...	128	...	...	...	...	...	...	...
Other hay cut.....acres...	21,452	7,674	1,873	2,516	1,469	947	679	190
tons...	18,241	7,240	2,038	1,976	1,301	913	862	150
tons sold...	1,344	267	46	111	30	80	...	...
Nursery products sold.....dollars...	193,150	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	21,850	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	1,107,600	...	...	...	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

SIZE OF OPERATION BY TYPE OF FARM

Table 9.—SUBREGION 44 —FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	37,915	6,418	25	168	659	1,270	2,042	2,254
Percent distribution.....percent...	xxx	100.0	0.4	2.6	10.3	19.8	31.8	35.1
Land in farms.....acres...	4,459,223	1,325,744	14,257	89,042	245,530	319,506	358,477	298,932
Percent distribution.....percent...	xxx	100.0	1.1	6.7	18.5	24.1	27.0	22.5
Average size of farm.....acres...	117.6	206.6	570.3	530.0	372.6	251.6	175.6	132.6
Value of land and buildings:								
Average per farm.....dollars...	6,977	11,440	77,696	29,751	24,537	13,464	9,423	5,714
Average per acre.....dollars...	60.96	56.49	149.24	62.42	76.95	51.89	54.52	42.23
Land in farms according to use:								
Cropland harvested.....farms reporting...	36,801	5,814	25	168	649	1,235	1,853	1,884
acres...	1,163,664	276,376	4,736	20,387	60,442	73,419	70,024	47,368
Percent distribution.....percent...	xxx	100.0	1.7	7.4	21.9	26.6	25.3	17.1
Cropland used only for pasture.....farms reporting...	26,698	5,018	23	129	565	1,058	1,615	1,628
acres...	831,192	235,407	3,810	14,772	45,303	57,955	62,392	51,175
Cropland not harvested and not pastured.....farms reporting...	11,913	2,060	5	37	169	366	675	808
acres...	227,619	47,016	160	1,319	4,896	10,016	14,623	16,002
Cropland used only for crops not harvested and not pastured.....farms reporting...	4,431	852	5	12	80	182	303	270
acres...	59,608	15,791	160	581	3,005	3,872	4,423	3,750
Cropland lying idle.....farms reporting...	9,322	1,484	...	26	95	232	468	663
acres...	168,011	31,225	...	738	1,891	6,144	10,200	12,252
Woodland pastured.....farms reporting...	15,729	3,357	21	83	378	668	1,200	1,007
acres...	467,658	161,748	425	15,026	25,447	38,880	45,735	36,235
Woodland not pastured.....farms reporting...	21,379	4,001	8	95	396	778	1,275	1,449
acres...	1,232,621	432,223	1,841	23,103	77,432	102,670	116,130	111,047
Other pasture (not cropland and not woodland).....farms reporting...	11,682	2,654	17	87	277	467	944	862
acres...	370,785	131,191	2,780	11,925	25,697	26,757	38,775	25,257
Improved (see text).....farms reporting...	3,116	913	17	43	133	177	282	261
acres...	67,540	28,126	1,500	3,378	7,596	4,595	5,645	5,412
Other land (house lots, roads, wasteland, etc.).....farms reporting...	34,358	6,152	24	162	638	1,230	1,956	2,142
acres...	165,684	41,783	505	2,510	6,313	9,809	10,798	11,848
Cropland, total.....farms reporting...	37,564	6,232	25	168	654	1,265	1,976	2,144
acres...	2,222,475	558,799	8,706	36,478	110,641	141,390	147,039	114,545
Land pastured, total.....farms reporting...	32,907	6,198	25	168	659	1,250	1,987	2,109
acres...	1,669,635	528,346	7,015	41,723	96,447	123,592	146,902	112,667
Woodland, total.....farms reporting...	29,055	5,605	23	133	588	1,110	1,797	1,954
acres...	1,700,279	593,971	2,266	38,129	102,879	141,550	161,865	147,282
Irrigated land in farms.....farms reporting...	141	44	...	12	23	8	1	...
acres...	993	634	...	100	435	74	25	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	11,730	2,640	23	107	384	599	835	692
tons...	33,461	10,767	310	1,194	2,546	2,449	2,722	1,546
acres on which used...	218,086	71,172	1,385	7,538	15,376	15,824	16,734	14,315
Other pasture.....farms reporting...	2,286	648	5	26	99	163	234	121
tons...	6,085	2,017	20	162	612	596	431	196
acres on which used...	36,655	12,026	220	1,071	3,504	3,346	2,250	1,635
Corn.....farms reporting...	27,889	4,355	18	136	470	978	1,401	1,352
tons...	59,774	14,169	508	1,107	2,607	4,047	3,612	2,288
acres on which used...	449,146	107,019	1,765	8,116	19,259	29,759	28,645	19,475
Tobacco.....farms reporting...	23,164	1,750	14	90	238	495	648	265
tons...	27,295	1,671	139	202	248	647	375	60
acres on which used...	39,488	2,790	161	320	543	952	679	135
Fruits, vegetables, and potatoes.....farms reporting...	3,888	473	...	13	42	117	141	160
tons...	3,116	302	...	8	41	90	89	74
acres on which used...	7,968	722	...	19	77	192	214	220
Other crops.....farms reporting...	7,906	1,394	8	64	286	350	386	300
tons...	19,543	4,441	130	348	1,461	1,234	832	436
acres on which used...	111,508	27,505	430	2,621	9,079	7,300	5,230	2,845
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	35,248	5,982	25	152	581	1,183	1,908	2,133
Not residing on farm operated.....operators reporting...	1,478	327	...	15	72	51	118	71
Operators not reporting residence.....number...	1,189	109	...	1	6	36	16	50
FARMS BY SIZE								
Under 10 acres.....number...	2,010	150	...	5	...	5	50	90
10 to 29 acres.....number...	4,435	245	...	...	...	20	55	170
30 to 49 acres.....number...	4,445	335	...	...	10	30	90	205
50 to 69 acres.....number...	4,935	505	...	...	10	65	175	255
70 to 99 acres.....number...	6,345	895	...	...	25	130	340	400
100 to 139 acres.....number...	5,925	1,005	...	10	45	180	440	330
140 to 179 acres.....number...	3,410	850	5	10	90	180	260	305
180 to 219 acres.....number...	2,135	570	...	20	125	150	140	135
220 to 259 acres.....number...	1,135	395	...	20	50	90	130	105
260 to 499 acres.....number...	2,380	1,045	10	30	170	315	305	215
500 to 999 acres.....number...	585	315	5	50	105	75	40	40
1,000 acres and over.....number...	175	108	5	23	29	30	17	4
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	30,701	5,959	25	158	582	1,129	1,911	2,154
All tenants.....number...	7,214	459	...	10	77	141	131	100
Croppers.....number...	2,951	70	...	5	20	20	15	10
All white operators:								
Owners, part owners, and managers.....number...	30,356	5,934	25	158	582	1,129	1,911	2,129
All tenants.....number...	7,084	459	...	10	77	141	131	100
Croppers.....number...	2,856	70	...	5	20	20	15	10
All nonwhite operators:								
Owners, part owners, and managers.....number...	345	25	...	...	...	...	...	25
All tenants.....number...	130	...	...	...	...	...	...	...
Croppers.....number...	95	...	...	...	...	...	...	...

Table 9.—SUBREGION 44.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	844	29	...	1	...	7	16	5
25 to 34 years....operators reporting...	4,924	571	5	6	91	173	156	140
35 to 44 years....operators reporting...	8,845	1,277	6	44	160	309	502	256
45 to 54 years....operators reporting...	9,080	1,325	2	45	177	309	426	366
55 to 64 years....operators reporting...	7,253	1,491	11	39	109	289	468	575
65 years and over....operators reporting...	6,201	1,644	1	23	111	163	469	877
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	2,907	781	1	16	79	185	500	...
Working off their farms, by days worked, total....operators reporting...	11,404	1,864	1	59	257	392	774	381
None....operators reporting...	26,360	4,473	24	109	382	867	1,248	1,843
1 to 99 days....operators reporting...	8,261	1,038	...	35	156	201	265	381
100 to 199 days....operators reporting...	1,252	210	...	7	15	36	152	...
200 days or more....operators reporting...	1,891	616	1	17	86	155	357	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	7,788	727	...	...	10	70	201	446
No tractor and only 1 horse or mule....farms reporting...	2,731	326	...	5	5	31	45	240
No tractor and 2 or more horses and/or mules....farms reporting...	11,380	1,552	...	5	40	211	561	735
Tractor and horses and/or mules....farms reporting...	10,429	2,734	24	120	421	706	906	557
Tractor and no horses or mules....farms reporting...	5,587	1,079	1	38	183	252	329	276
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	5,535	1,854	19	135	322	469	523	386
Electricity....farms reporting...	33,763	6,041	25	168	649	1,234	1,962	2,003
Television set....farms reporting...	6,255	1,670	15	73	265	462	549	306
Piped running water....farms reporting...	9,655	3,021	25	147	490	728	934	697
Home freezer....farms reporting...	4,753	1,635	19	106	290	420	509	291
Electric pig brooder....farms reporting...	297	129	2	17	53	27	10	20
Power feed grinder....farms reporting...	2,941	1,127	24	116	315	284	243	145
Milking machine....farms reporting...	1,107	133	5	22	51	20	15	20
Grain combines....farms reporting...	2,239	881	14	92	273	226	191	85
number...	2,296	916	20	103	291	226	191	85
Corn pickers....farms reporting...	1,208	600	17	89	246	156	66	26
number...	1,209	600	17	89	246	156	66	26
Pick-up hay balers....farms reporting...	2,438	853	24	102	204	247	175	101
number...	2,443	853	24	102	204	247	175	101
Field forage harvesters....farms reporting...	348	133	9	15	37	35	12	25
number...	350	135	10	15	37	36	12	25
Motortrucks....farms reporting...	14,389	3,297	24	151	478	755	1,086	803
number...	15,171	3,640	35	217	556	828	1,189	815
Tractors....farms reporting...	16,216	3,848	25	158	604	958	1,245	858
number...	18,683	4,856	86	309	926	1,184	1,416	935
Wheel tractors other than garden....farms reporting...	15,969	3,806	25	158	604	957	1,229	833
number...	17,844	4,639	76	301	868	1,136	1,363	895
Garden tractors....farms reporting...	557	134	10	5	20	29	30	40
number...	585	144	10	5	20	39	30	40
Crawler tractors....farms reporting...	226	65	...	3	32	8	22	...
number...	254	73	...	3	38	9	23	...
Automobiles....farms reporting...	17,953	3,447	20	152	534	804	1,079	858
number...	19,815	4,044	57	219	667	971	1,217	913
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	35,640	5,971	25	168	629	1,235	1,901	2,013
persons...	69,314	11,624	102	660	1,645	2,705	3,538	2,974
Family workers, including operator....farms reporting...	35,403	5,832	25	159	602	1,204	1,855	1,987
Operators working 1 hour or more....persons...	34,789	5,689	25	159	596	1,178	1,795	1,936
1 to 14 hours....persons...	5,892	1,087	1	24	113	170	294	485
15 hours or more....persons...	28,897	4,602	24	135	483	1,008	1,501	1,451
Unpaid members of operator's family....farms reporting...	14,059	1,918	10	52	221	456	637	542
persons...	21,965	2,905	30	104	324	693	1,037	717
Hired workers....farms reporting...	4,644	1,485	14	130	361	396	398	186
persons...	12,560	3,030	47	397	725	834	706	321
Regular workers (to be employed 150 days or more)....farms reporting...	990	499	14	96	174	124	60	31
persons...	1,725	805	43	184	288	175	74	41
Seasonal workers (to be employed less than 150 days)....farms reporting...	3,991	1,161	2	83	240	325	351	160
persons...	10,835	2,225	4	213	437	659	632	280
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	37,434	6,383	25	168	659	1,270	2,027	2,234
Machine hire and/or hired labor....farms reporting...	27,146	4,758	25	158	623	1,085	1,568	1,299
Machine hire....farms reporting...	19,151	3,402	18	102	471	753	1,051	1,007
dollars...	1,955,396	540,611	6,600	67,036	115,140	127,096	142,241	82,498
Hired labor....farms reporting...	19,367	3,642	25	152	555	918	1,208	784
dollars...	4,282,939	1,205,100	55,450	188,629	396,163	275,098	205,330	84,430
$1 to $499....farms reporting...	17,573	2,928	...	25	327	714	1,114	748
$500 to $999....farms reporting...	1,020	381	10	51	83	145	66	26
$1,000 to $2,499....farms reporting...	563	272	10	56	116	53	27	10
$2,500 to $4,999....farms reporting...	156	53	1	17	28	6	1	...
$5,000 and over....farms reporting...	55	8	4	3	1	...	...	...
Feed for livestock and poultry....farms reporting...	28,064	5,619	24	166	622	1,129	1,821	1,857
dollars...	8,440,370	2,514,587	94,400	275,582	651,626	622,275	600,104	270,600
Gasoline and other petroleum fuel and oil....farms reporting...	21,092	4,374	25	163	643	1,064	1,431	1,048
dollars...	3,966,057	1,188,071	32,450	126,422	328,973	295,918	268,623	135,685
Commercial fertilizer and fertilizing material....farms reporting...	34,149	5,522	25	163	622	1,203	1,826	1,683
dollars...	7,113,288	1,634,100	52,325	148,873	367,945	459,100	382,712	223,145
tons...	149,762	33,523	1,106	3,022	7,487	9,132	8,134	4,642
acres on which used...	863,235	221,579	3,961	19,761	48,176	56,839	54,257	38,585
Lime and liming material....farms reporting...	4,839	1,162	16	49	216	255	400	226
dollars...	393,249	106,922	3,525	6,398	31,774	30,080	22,850	12,295
tons...	136,901	37,866	2,190	2,613	10,675	9,265	8,522	4,601
acres on which used...	70,834	19,540	750	1,390	5,425	4,445	4,815	2,715

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 9.—SUBREGION 44.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	81,303,277	17,121,577	861,286	2,266,114	4,457,048	4,453,501	3,609,765	1,473,863
All crops sold.....dollars...	44,981,296	3,052,935	157,640	335,843	765,023	984,031	656,851	153,547
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	41,017,952	2,952,687	157,406	332,472	759,014	964,867	607,637	131,291
Vegetables sold.....dollars...	138,772	7,485	...	10	200	725	5,550	1,000
Fruits and nuts sold.....dollars...	1,204,637	67,638	234	3,361	5,809	15,939	23,664	18,631
Horticultural specialties sold.....dollars...	2,619,935	25,125	...	...	...	2,500	20,000	2,625
All livestock and livestock products sold....dollars...	35,362,079	13,919,340	701,946	1,918,921	3,644,870	3,432,743	2,916,394	1,304,466
Dairy products sold.....dollars...	8,873,020	609,302	20,000	66,725	113,009	214,975	138,563	56,030
Poultry and poultry products sold.....dollars...	3,851,743	418,453	3,973	38,850	62,591	109,809	119,670	83,560
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	22,637,316	12,891,585	677,973	1,813,346	3,469,270	3,107,959	2,658,161	1,164,876
Forest products sold.....dollars...	959,902	149,302	1,700	11,350	47,155	36,727	36,520	15,850
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	24,540	4,612	24	130	466	948	1,512	1,532
number...	50,302	10,590	82	424	1,197	2,296	3,506	3,085
All cattle and calves.....farms reporting...	33,430	6,161	25	168	643	1,250	1,971	2,104
number...	394,913	138,103	3,574	10,687	30,911	36,128	35,062	21,741
Cows, including heifers that have calved.....farms reporting...	33,098	6,090	25	167	643	1,230	1,941	2,084
number...	222,551	67,474	933	5,012	13,935	17,874	18,199	11,521
Milk cows.....farms reporting...	31,417	5,357	18	158	578	1,058	1,657	1,888
number...	146,430	23,678	196	1,170	2,499	5,537	7,472	6,804
All hogs and pigs.....farms reporting...	24,802	5,392	13	155	625	1,109	1,702	1,788
number...	287,231	136,174	2,953	14,026	30,993	35,228	33,038	19,936
Born before June 1.....number...	124,726	58,651	1,373	7,277	11,571	14,740	14,773	8,917
Chickens 4 months old and over....farms reporting...	33,129	5,785	23	156	564	1,136	1,848	2,058
number...	1,929,013	343,333	4,076	17,482	37,945	79,689	107,177	96,964
Sheep, total.....farms reporting...	2,416	1,081	11	56	195	246	342	231
number...	70,200	38,784	1,669	4,025	9,254	9,552	9,227	5,057
Number 1 year and over:								
Ewes.....number...	56,759	31,069	1,515	3,259	7,013	8,026	7,419	3,837
Rams and wethers.....number...	3,277	1,767	62	163	375	435	516	216
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	27,965	5,994	25	162	648	1,229	1,926	2,004
number...	196,735	79,957	2,011	7,431	15,422	21,533	21,864	11,696
dollars...	11,698,031	6,071,078	299,471	787,157	1,471,856	1,531,073	1,355,671	625,850
Hogs and pigs sold alive.....farms reporting...	16,520	5,049	13	156	615	1,060	1,652	1,553
number...	284,493	160,681	7,760	21,950	43,239	37,845	33,262	16,625
dollars...	9,806,800	6,185,803	348,000	949,457	1,835,455	1,408,110	1,166,620	478,161
Chickens sold.....farms reporting...	7,793	1,639	12	65	201	368	488	505
dollars...	1,451,609	56,340	850	3,965	10,330	13,094	15,981	12,120
Chicken eggs sold.....farms reporting...	18,938	3,789	22	106	364	764	1,216	1,317
dozens...	6,173,605	1,038,140	8,993	79,755	138,467	275,576	315,639	219,710
dollars...	2,179,514	353,928	3,123	34,885	50,811	94,845	99,039	71,225
Milk sold[1].....pounds...	276,907,780	20,546,730	619,200	1,995,493	3,700,429	7,034,626	5,003,346	2,193,636
dollars...	8,873,020	609,302	20,000	66,725	113,009	214,975	138,563	56,030
Sheep sold.....farms reporting...	2,198	1,029	11	55	195	240	317	211
number...	53,699	30,028	1,469	3,385	6,712	9,359	6,079	3,024
dollars...	758,449	444,661	24,886	61,462	120,597	116,967	82,709	38,040
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	20,625	2,020	...	10	15	220	580	1,195
10 to 24 cattle.....farms reporting...	8,821	2,244	...	6	131	388	961	758
25 to 49 cattle.....farms reporting...	2,951	1,274	...	47	275	464	357	131
50 to 99 cattle.....farms reporting...	821	496	5	86	162	155	68	20
100 cattle and over.....farms reporting...	212	127	20	19	60	23	5	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	4,697	694	...	...	15	78	191	410
2 sows.....farms reporting...	3,525	823	...	...	20	130	340	333
3 sows.....farms reporting...	1,465	516	...	5	31	60	225	195
4 sows.....farms reporting...	1,582	591	...	10	47	132	252	150
5 sows.....farms reporting...	612	276	...	6	26	68	126	50
6 sows.....farms reporting...	686	330	...	5	70	118	97	40
7 sows.....farms reporting...	339	198	...	5	26	62	75	30
8 sows.....farms reporting...	302	174	...	...	53	50	56	15
9 sows.....farms reporting...	153	101	...	5	40	36	15	5
10 sows and over.....farms reporting...	903	700	13	92	256	230	94	15
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	12,169	3,115	5	29	191	522	1,044	1,324
10 to 19 cattle.....farms reporting...	1,257	839	...	18	180	245	331	65
20 to 29 cattle.....farms reporting...	343	289	5	17	85	121	61	...
30 to 49 cattle.....farms reporting...	225	173	...	31	69	57	16	...
50 to 99 cattle.....farms reporting...	86	68	11	22	20	15	...	...
100 to 199 cattle.....farms reporting...	15	15	2	12	1	...	...	...
200 cattle and over.....farms reporting...	2	2	2	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	8,139	1,315	...	5	21	124	312	853
10 to 29 hogs.....farms reporting...	6,068	2,030	...	3	75	272	1,035	645
30 to 49 hogs.....farms reporting...	1,262	819	...	5	84	442	243	45
50 to 99 hogs.....farms reporting...	719	575	...	44	268	196	57	10
100 hogs and over.....farms reporting...	332	310	13	99	167	26	5	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 44.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	31,649	4,838	24	156	595	1,071	1,489	1,503
acres...	514,410	121,464	1,858	8,376	25,386	33,263	31,171	21,410
Corn harvested for grain.....farms reporting...	30,890	4,621	23	146	552	1,018	1,444	1,438
acres...	488,351	109,362	1,368	7,236	21,825	29,352	29,246	20,335
bushels harvested...	12,527,140	2,877,150	77,300	248,800	635,925	805,155	685,945	424,025
bushels sold...	2,462,673	117,450	...	6,700	21,815	47,675	35,150	6,110
Wheat threshed or combined.....farms reporting...	4,392	1,152	7	67	295	340	282	161
acres...	45,289	13,649	376	1,210	4,438	3,986	2,569	1,070
bushels harvested...	841,953	266,034	8,500	29,410	93,175	76,050	43,114	15,785
bushels sold...	542,667	172,405	7,778	18,994	73,475	50,043	19,415	2,700
Oats threshed or combined.....farms reporting...	4,028	981	7	59	186	285	258	186
acres...	42,742	12,060	85	1,203	3,095	3,796	2,261	1,620
bushels harvested...	1,217,255	329,057	1,750	37,255	85,525	110,225	57,922	36,380
bushels sold...	220,210	26,815	...	1,400	11,160	9,150	4,355	750
Barley threshed or combined.....farms reporting...	1,752	594	5	58	185	201	88	57
acres...	21,835	10,097	425	1,868	4,165	2,350	852	437
bushels harvested...	454,233	216,178	12,750	46,955	85,230	47,275	14,948	9,020
bushels sold...	67,920	23,035	...	835	15,650	5,050	400	1,100
Soybeans harvested for all purposes.....farms reporting...	4,299	1,174	...	45	179	240	353	357
acres grown alone...	34,871	10,017	...	931	2,479	1,990	2,552	2,065
acres grown with other crops...	4,405	3,087	...	160	1,680	897	170	180
Soybeans harvested for beans.....farms reporting...	679	198	...	11	64	73	40	10
acres grown alone...	8,764	2,863	...	199	1,326	998	275	65
acres grown with other crops...	90	35	...	...	35	...	...	...
bushels harvested...	85,780	25,855	...	2,194	12,120	9,496	1,420	625
Soybeans cut for hay.....farms reporting...	3,599	885	...	39	83	149	302	312
acres grown alone...	24,511	6,436	...	532	1,063	801	2,065	1,975
acres grown with other crops...	788	285	...	...	...	90	145	50
tons harvested...	25,239	6,903	...	1,100	1,238	875	2,030	1,660
Cotton harvested.....farms reporting...	3,550	243	...	15	36	57	75	60
acres...	29,374	1,014	...	150	102	327	355	80
bales harvested...	18,075	684	...	120	102	207	195	60
Burley tobacco harvested.....farms reporting...	26,525	2,026	18	95	271	629	751	262
acres...	35,843	2,536	160	323	512	774	626	141
pounds harvested...	56,049,945	3,656,509	271,900	449,688	847,976	1,134,455	796,900	155,590
Dark-fired tobacco harvested.....farms reporting...	1,356	110	1	6	11	61	31	...
acres...	3,676	227	10	16	24	138	39	...
pounds harvested...	4,542,150	265,300	12,000	22,500	25,500	156,300	49,000	...
Dark air-cured tobacco harvested.....farms reporting...	1,097	57	...	...	2	25	25	5
acres...	629	41	...	...	8	18	12	3
pounds harvested...	915,860	53,625	...	...	7,500	26,125	16,000	4,000
Irish potatoes harvested for home use or for sale.....farms reporting...	27,106	4,288	23	83	372	829	1,407	1,574
acres[1]...	1,966	310	1	10	62	107	68	62
bushels harvested...	476,820	77,763	366	1,774	10,493	19,695	22,280	23,155
Sweetpotatoes harvested for home use or for sale.....farms reporting...	16,234	2,283	1	30	193	377	745	937
acres[1]...	594	104	...	...	26	29	39	10
bushels harvested...	159,541	26,786	3	183	6,326	5,677	7,664	6,933
Vegetables harvested for sale.....farms reporting...	779	67	...	1	1	15	30	20
dollars...	138,772	7,485	...	10	200	725	5,550	1,000
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	4,264	920	1	34	93	212	340	240
acres...	5,457	941	1	47	98	219	340	236
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	25,920	8,725	145	1,292	1,928	2,502	2,018	840
tons...	46,670	17,133	352	2,789	4,327	5,041	3,199	1,425
tons sold...	3,748	1,200	...	215	605	350	30	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	42,429	13,165	200	827	3,356	3,237	2,718	2,827
tons...	45,002	14,893	195	1,313	4,814	3,982	2,426	2,163
tons sold...	1,671	572	...	...	340	147	85	...
Lespedeza cut for hay.....acres...	206,479	44,968	710	2,049	6,890	12,464	13,153	9,702
tons...	168,367	37,532	820	1,990	7,443	10,420	10,654	6,205
tons sold...	9,703	1,497	...	8	244	705	485	55
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	66,028	17,747	255	916	2,659	4,321	5,936	3,660
tons...	64,202	18,339	195	1,202	3,377	4,396	6,124	3,045
tons sold...	2,511	694	...	...	244	320	130	...
Other hay cut.....acres...	44,013	14,112	...	846	3,845	3,858	3,053	2,510
tons...	37,148	12,665	...	992	4,450	3,009	2,630	1,584
tons sold...	1,580	509	...	175	156	103	75	...
Nursery products sold.....dollars...	2,588,815	25,125	...	...	...	2,500	20,000	2,625
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	10,620	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	20,500	...	...	...	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text.

[2]Does not include data for farms with less than 20 trees or grapevines. See text.

SIZE OF OPERATION BY TYPE OF FARM

Table 9.—SUBREGION 45.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	39,995	4,792	118	563	736	957	1,197	1,221
Percent distribution.....percent...	xxx	100.0	2.5	11.7	15.4	20.0	25.0	25.5
Land in farms.....acres...	4,506,170	1,075,128	110,843	240,682	204,923	191,282	183,237	144,161
Percent distribution.....percent...	xxx	100.0	10.3	22.4	19.1	17.8	17.0	13.4
Average size of farm.....acres...	112.7	224.4	939.3	427.5	278.4	199.9	153.1	118.1
Value of land and buildings:								
Average per farm.....dollars...	16,187	36,268	231,468	61,334	43,320	31,131	24,744	14,921
Average per acre.....dollars...	152.91	170.65	246.87	166.62	157.80	177.92	174.35	129.70
Land in farms according to use:								
Cropland harvested.....farms reporting...	38,958	4,195	113	563	705	912	1,027	875
acres...	1,076,364	239,054	45,305	72,673	46,797	34,162	26,912	13,205
Percent distribution.....percent...	xxx	100.0	19.0	30.4	19.6	14.3	11.3	5.5
Cropland used only for pasture.....farms reporting...	25,104	3,742	93	448	566	797	947	891
acres...	1,704,383	467,322	43,409	96,614	91,949	91,411	82,398	61,541
Cropland not harvested and not pastured.....farms reporting...	4,578	460	7	52	75	106	115	105
acres...	102,678	16,168	474	1,875	5,869	2,900	2,685	2,365
Cropland used only for crops not harvested and not pastured.....farms reporting...	2,007	225	5	31	68	41	45	35
acres...	37,215	7,952	305	1,520	3,487	980	975	685
Cropland lying idle.....farms reporting...	3,065	318	3	26	29	75	95	90
acres...	65,463	8,216	169	355	2,382	1,920	1,710	1,680
Woodland pastured.....farms reporting...	12,445	1,676	24	205	279	322	400	446
acres...	408,301	71,892	4,562	10,561	12,530	14,544	14,450	15,245
Woodland not pastured.....farms reporting...	5,208	665	19	83	112	105	206	140
acres...	219,616	44,253	1,752	11,211	11,850	4,055	7,660	7,725
Other pasture (not cropland and not woodland).....farms reporting...	12,619	1,796	42	182	284	337	431	520
acres...	774,257	183,593	9,395	38,715	26,108	32,833	40,742	35,800
Improved (see text).....farms reporting...	2,052	389	19	69	70	91	65	75
acres...	83,296	24,145	3,115	4,495	4,505	6,310	2,290	3,430
Other land (house lots, roads, wasteland, etc.).....farms reporting...	32,954	4,614	112	556	716	937	1,147	1,146
acres...	220,571	52,846	5,946	9,033	9,820	11,377	8,390	8,280
Cropland, total.....farms reporting...	39,765	4,712	118	563	726	957	1,172	1,176
acres...	2,883,425	722,544	89,188	171,162	144,615	128,473	111,995	77,111
Land pastured, total.....farms reporting...	31,819	4,707	113	558	726	942	1,177	1,191
acres...	2,886,941	722,807	57,366	145,890	130,587	138,788	137,590	112,586
Woodland, total.....farms reporting...	15,645	2,093	33	253	338	387	551	531
acres...	627,917	116,145	6,314	21,772	24,380	18,599	22,110	22,970
Irrigated land in farms.....farms reporting...	705	91	8	51	20	2	10	...
acres...	9,470	3,501	1,787	895	545	39	235	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	5,214	1,248	58	311	318	245	216	100
tons...	24,493	8,581	1,895	2,762	1,845	901	690	488
acres on which used...	143,280	62,127	14,837	21,755	13,235	4,625	4,325	3,350
Other pasture.....farms reporting...	1,119	266	10	46	70	60	45	35
tons...	4,161	1,479	396	333	295	194	120	141
acres on which used...	29,524	11,372	3,115	3,487	1,945	1,150	965	710
Corn.....farms reporting...	12,593	1,904	79	373	438	372	357	285
tons...	34,822	9,190	1,584	2,718	2,000	1,488	924	476
acres on which used...	175,573	44,470	5,854	14,078	11,070	6,480	4,683	2,305
Tobacco.....farms reporting...	32,417	1,398	51	369	358	345	205	70
tons...	94,985	3,971	752	1,541	755	429	448	46
acres on which used...	122,208	4,773	997	1,866	947	595	305	63
Fruits, vegetables, and potatoes.....farms reporting...	538	51	1	5	25	...	15	5
tons...	712	41	1	1	10	1	26	2
acres on which used...	1,754	71	1	5	30	...	30	5
Other crops.....farms reporting...	1,224	287	43	82	62	40	40	20
tons...	4,206	1,590	550	462	277	174	95	32
acres on which used...	27,433	10,397	4,152	3,090	1,450	915	530	260
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	35,269	4,054	82	484	610	821	961	1,096
Not residing on farm operated.....operators reporting...	3,229	621	34	69	101	126	206	85
Operators not reporting residence.....number...	1,497	117	2	10	25	10	30	40
FARMS BY SIZE								
Under 10 acres.....number...	5,680	45	...	...	...	...	15	30
10 to 29 acres.....number...	4,815	140	...	5	5	35	30	65
30 to 49 acres.....number...	3,100	185	...	...	15	20	45	105
50 to 69 acres.....number...	3,805	355	5	...	5	35	90	220
70 to 99 acres.....number...	5,460	575	...	15	40	85	220	215
100 to 139 acres.....number...	6,320	760	...	15	85	145	245	270
140 to 179 acres.....number...	3,800	660	10	55	115	215	180	85
180 to 219 acres.....number...	2,450	600	...	80	125	150	130	115
220 to 259 acres.....number...	1,390	335	...	30	90	70	115	30
260 to 499 acres.....number...	2,485	775	15	220	170	185	115	70
500 to 999 acres.....number...	546	270	45	110	75	15	10	15
1,000 acres and over.....number...	144	92	43	33	11	2	2	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	25,618	4,405	104	452	635	887	1,141	1,186
All tenants.....number...	14,377	387	14	111	101	70	56	35
Croppers.....number...	5,105	65	...	15	25	5	10	10
All white operators:								
Owners, part owners, and managers.....number...	25,048	4,375	104	452	635	877	1,136	1,171
All tenants.....number...	13,797	387	14	111	101	70	56	35
Croppers.....number...	4,770	65	...	15	25	5	10	10
All nonwhite operators:								
Owners, part owners, and managers.....number...	570	30	...	...	...	10	5	15
All tenants.....number...	580	...	...	...	...	...	...	...
Croppers.....number...	335	...	...	...	...	...	...	...

Table 9.—SUBREGION 45.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	1,395	15	...	...	5	...	10	...
25 to 34 years.....operators reporting...	5,797	278	16	57	85	60	60	...
35 to 44 years.....operators reporting...	8,879	570	39	138	127	100	116	50
45 to 54 years.....operators reporting...	8,581	872	15	128	153	290	186	100
55 to 64 years.....operators reporting...	7,091	1,092	21	132	171	182	285	301
65 years and over.....operators reporting...	7,032	1,840	26	90	174	300	515	735
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	2,617	492	17	58	71	160	186	...
Working off their farms, by days worked, total.....operators reporting...	12,854	1,269	39	165	262	317	331	155
None.....operators reporting...	27,115	3,512	78	398	474	635	866	1,061
1 to 99 days.....operators reporting...	9,108	732	21	110	161	170	115	155
100 to 199 days.....operators reporting...	1,498	116	2	32	10	37	35	...
200 days or more.....operators reporting...	2,248	421	16	23	91	110	181	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	8,648	627	6	...	16	60	195	350
No tractor and only 1 horse or mule.....farms reporting...	1,616	151	...	6	...	15	45	85
No tractor and 2 or more horses and/or mules.....farms reporting...	9,346	1,044	1	6	85	141	350	461
Tractor and horses and/or mules.....farms reporting...	12,746	2,062	96	418	455	511	392	190
Tractor and no horses or mules.....farms reporting...	7,639	908	15	133	180	230	215	135
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	18,507	3,389	111	504	559	742	857	616
Electricity.....farms reporting...	37,998	4,645	118	546	731	932	1,162	1,156
Television set.....farms reporting...	16,019	2,037	82	353	339	501	452	310
Piped running water.....farms reporting...	14,393	3,008	110	465	539	667	767	460
Home freezer.....farms reporting...	9,387	1,768	85	319	306	381	377	300
Electric pig brooder.....farms reporting...	570	159	7	57	40	25	20	10
Power feed grinder.....farms reporting...	5,369	1,297	99	355	296	266	216	65
Milking machine.....farms reporting...	4,625	202	9	32	45	55	46	15
Grain combines.....farms reporting...	1,675	529	76	189	94	100	50	20
number...	1,785	571	88	208	105	100	50	20
Corn pickers.....farms reporting...	2,283	608	64	179	159	126	65	15
number...	2,308	625	64	195	159	127	65	15
Pick-up hay balers.....farms reporting...	4,289	1,001	74	279	275	176	142	55
number...	4,338	1,024	78	296	277	176	142	55
Field forage harvesters.....farms reporting...	765	207	50	69	47	36	5	...
number...	777	215	58	69	47	36	5	...
Motortrucks.....farms reporting...	15,478	2,531	107	416	494	581	527	406
number...	18,042	3,291	301	620	618	718	603	431
Tractors.....farms reporting...	20,635	3,000	111	556	635	741	617	340
number...	27,047	4,913	441	1,242	980	1,039	801	410
Wheel tractors other than garden.....farms reporting...	20,330	2,965	111	551	635	736	607	325
number...	25,649	4,590	414	1,166	921	963	751	375
Garden tractors.....farms reporting...	1,059	238	20	58	45	50	45	20
number...	1,091	240	22	58	45	50	45	20
Crawler tractors.....farms reporting...	295	72	5	18	13	21	5	10
number...	307	83	5	18	14	26	5	15
Automobiles.....farms reporting...	30,762	3,903	105	542	661	847	952	796
number...	38,687	6,286	617	1,248	1,080	1,208	1,247	886
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	37,398	4,287	118	538	671	867	1,057	1,036
persons...	84,592	10,249	926	2,227	1,645	1,827	1,993	1,631
Family workers, including operator.....farms reporting...	36,645	3,966	82	509	625	812	967	971
Operators working 1 hour or more.....persons...	36,136	3,854	82	498	619	787	922	946
1 to 14 hours.....persons...	4,095	659	9	43	90	116	181	220
15 hours or more.....persons...	32,041	3,195	73	455	529	671	741	726
Unpaid members of operator's family.....farms reporting...	14,552	1,134	16	152	169	271	271	255
persons...	21,335	1,571	23	287	214	416	331	300
Hired workers.....farms reporting...	9,701	1,772	108	388	342	327	377	230
persons...	27,121	4,824	821	1,442	812	624	740	385
Regular workers (to be employed 150 days or more).....farms reporting...	2,546	761	93	248	180	100	90	50
persons...	5,001	1,515	474	479	272	125	115	50
Seasonal workers (to be employed less than 150 days).....farms reporting...	7,986	1,253	51	241	207	252	317	185
persons...	22,120	3,309	347	963	540	499	625	335
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures [1].....farms reporting...	39,725	4,762	118	563	736	952	1,187	1,206
Machine hire and/or hired labor.....farms reporting...	34,092	4,125	117	543	696	882	1,017	870
Machine hire.....farms reporting...	21,612	3,084	62	372	513	656	836	645
dollars...	3,682,693	892,095	94,094	204,119	180,144	177,935	155,523	80,280
Hired labor.....farms reporting...	29,701	3,580	117	533	666	762	852	650
dollars...	15,739,018	3,297,926	891,219	1,023,736	506,016	428,605	304,685	143,665
$1 to $499.....farms reporting...	22,785	2,168	...	120	338	475	645	590
$500 to $999.....farms reporting...	3,367	519	...	86	137	145	131	20
$1,000 to $2,499.....farms reporting...	2,462	564	17	161	149	121	76	40
$2,500 to $4,999.....farms reporting...	746	225	46	122	41	16	...	...
$5,000 and over.....farms reporting...	341	104	54	44	1	5	...	...
Feed for livestock and poultry.....farms reporting...	29,152	4,255	105	537	680	890	1,027	1,016
dollars...	16,439,416	3,561,082	714,065	1,065,502	640,445	518,545	385,685	236,840
Gasoline and other petroleum fuel and oil.....farms reporting...	27,262	3,519	112	542	660	817	782	606
dollars...	6,252,882	1,412,766	253,497	393,119	259,570	270,985	148,195	87,400
Commercial fertilizer and fertilizing material.....farms reporting...	34,470	2,729	106	524	564	597	567	371
dollars...	8,802,148	1,408,536	290,307	436,533	286,421	196,255	131,815	67,205
tons...	164,110	24,923	5,182	7,782	5,208	3,210	2,324	1,217
acres on which used...	498,601	133,248	28,971	44,469	28,782	13,565	10,748	6,713
Lime and liming material.....farms reporting...	5,925	1,377	63	237	319	336	277	145
dollars...	740,778	259,753	35,528	59,298	57,835	47,495	33,247	26,350
tons...	249,127	94,067	13,637	23,103	20,025	15,795	11,677	9,830
acres on which used...	137,204	50,410	6,439	13,613	10,498	8,305	6,180	5,375

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 9.—SUBREGION 45.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	178,691,267	25,956,762	5,662,934	8,544,894	5,385,204	3,353,054	2,158,357	852,319
All crops sold.....dollars...	105,356,913	4,811,479	919,093	1,976,475	1,083,610	553,457	234,162	44,682
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	104,201,785	4,738,677	889,023	1,952,193	1,076,560	549,043	229,655	42,203
Vegetables sold.....dollars...	217,170	26,025	...	21,500	3,500	525	500	...
Fruits and nuts sold.....dollars...	352,588	44,757	28,070	2,782	3,530	3,889	4,007	2,479
Horticultural specialties sold.....dollars...	585,370	2,020	2,000	...	20	...	...	...
All livestock and livestock products sold....dollars...	73,171,319	21,127,003	4,738,306	6,567,794	4,297,209	2,797,972	1,920,430	805,292
Dairy products sold.....dollars...	19,416,222	538,348	73,701	196,424	79,188	68,020	79,905	41,110
Poultry and poultry products sold.....dollars...	6,882,144	214,050	8,234	23,806	36,505	56,560	49,360	39,585
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	46,872,953	20,374,605	4,656,371	6,347,564	4,181,516	2,673,392	1,791,165	724,597
Forest products sold.....dollars...	163,035	18,280	5,535	625	4,385	1,625	3,765	2,345
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	23,708	3,257	97	430	540	667	787	736
number...	60,476	10,183	809	1,566	2,115	1,887	2,036	1,770
All cattle and calves.....farms reporting...	32,752	4,562	108	538	716	917	1,147	1,136
number...	562,654	158,481	24,637	40,004	30,568	27,175	22,993	13,104
Cows, including heifers that have calved.....farms reporting...	32,231	4,369	92	507	675	877	1,092	1,126
number...	306,639	66,595	6,493	13,854	12,972	13,248	12,108	7,920
Milk cows.....farms reporting...	29,055	3,411	78	412	549	665	796	911
number...	177,377	13,948	782	2,881	1,967	2,570	2,706	3,042
All hogs and pigs.....farms reporting...	18,334	2,714	81	444	492	596	566	535
number...	254,947	89,533	10,639	25,830	23,178	16,210	8,891	4,785
Born before June 1.....number...	106,516	33,419	3,285	8,959	8,864	6,265	3,731	2,315
Chickens 4 months old and over....farms reporting...	31,038	3,647	66	399	567	705	875	1,035
number...	1,528,366	195,849	6,078	21,695	31,536	41,295	46,675	48,570
Sheep, total.....farms reporting...	7,370	2,191	78	328	398	501	521	365
number...	404,204	178,647	30,430	45,445	31,734	35,080	25,848	10,110
Number 1 year and over:								
Ewes.....number...	319,402	136,265	21,057	34,058	23,844	27,085	21,606	8,615
Rams and wethers.....number...	17,604	7,202	1,157	1,699	1,358	1,520	1,043	425
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	30,222	4,597	113	558	711	942	1,132	1,141
number...	321,099	107,342	19,327	27,092	19,845	18,219	15,090	7,769
dollars...	24,990,292	12,055,494	2,989,904	3,715,358	2,243,942	1,539,420	1,102,360	464,510
Hogs and pigs sold alive.....farms reporting...	11,578	2,443	81	408	507	581	471	395
number...	269,245	114,721	15,469	37,364	29,793	18,550	9,105	4,440
dollars...	8,524,656	4,189,235	637,352	1,559,545	1,091,718	554,605	245,695	100,320
Chickens sold.....farms reporting...	5,850	850	17	122	161	200	185	165
dollars...	909,630	29,436	894	3,407	5,810	9,260	6,310	3,755
Chicken eggs sold.....farms reporting...	15,513	2,099	32	194	343	430	515	585
dozens...	3,907,464	516,935	21,795	62,076	74,004	130,970	122,955	105,135
dollars...	1,392,335	175,579	7,085	20,099	27,145	44,570	41,650	35,030
Milk sold[1].....pounds...	576,564,851	19,224,900	2,766,200	5,953,494	2,916,041	2,579,545	3,172,874	1,836,746
dollars...	19,416,222	538,348	73,701	196,424	79,188	68,020	79,905	41,110
Sheep sold.....farms reporting...	7,290	2,217	83	344	403	496	526	365
number...	393,166	178,333	26,088	49,199	39,165	30,665	23,796	9,420
dollars...	6,376,900	3,011,541	496,407	866,424	691,385	461,785	365,335	130,205
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	16,169	1,103	5	37	71	125	285	580
10 to 24 cattle.....farms reporting...	10,053	1,506	5	25	185	311	520	460
25 to 49 cattle.....farms reporting...	4,435	1,094	...	171	217	335	286	85
50 to 99 cattle.....farms reporting...	1,540	565	12	171	190	130	51	11
100 cattle and over.....farms reporting...	555	294	86	134	53	16	5	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	2,839	252	...	11	26	25	70	120
2 sows.....farms reporting...	2,128	285	...	15	40	65	85	80
3 sows.....farms reporting...	844	132	...	7	20	30	45	30
4 sows.....farms reporting...	988	168	1	12	25	35	80	15
5 sows.....farms reporting...	477	96	...	15	15	36	15	15
6 sows.....farms reporting...	576	155	5	15	40	55	20	20
7 sows.....farms reporting...	248	76	...	15	15	15	21	10
8 sows.....farms reporting...	424	127	2	35	30	40	15	5
9 sows.....farms reporting...	175	85	5	10	25	40	5	...
10 sows and over.....farms reporting...	1,328	656	63	223	215	115	35	5
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	12,430	1,778	...	66	146	345	535	686
10 to 19 cattle.....farms reporting...	2,061	724	1	62	141	195	260	65
20 to 29 cattle.....farms reporting...	732	391	...	97	112	136	46	...
30 to 49 cattle.....farms reporting...	512	340	6	127	142	60	5	...
50 to 99 cattle.....farms reporting...	315	227	33	130	54	10	...	...
100 to 199 cattle.....farms reporting...	114	87	44	38	5	...	...	...
200 cattle and over.....farms reporting...	35	25	24	1	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	4,754	438	1	11	26	80	125	195
10 to 29 hogs.....farms reporting...	4,231	832	1	49	131	236	230	185
30 to 49 hogs.....farms reporting...	1,265	437	13	63	100	150	96	15
50 to 99 hogs.....farms reporting...	945	453	25	146	162	100	20	...
100 hogs and over.....farms reporting...	383	283	41	139	88	15	...	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 45.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	27,176	2,455	96	494	473	485	507	400
acres...	302,157	51,888	7,154	17,401	12,215	7,085	5,698	2,335
Corn harvested for grain.....farms reporting...	25,456	2,228	80	414	443	445	476	370
acres...	259,600	40,615	3,673	12,627	10,622	6,105	5,333	2,255
bushels harvested...	9,414,267	1,589,035	151,280	542,730	418,265	211,505	189,105	76,150
bushels sold...	1,612,495	66,800	12,500	27,250	11,000	11,550	4,000	500
Wheat threshed or combined.....farms reporting...	4,742	978	81	232	224	181	175	85
acres...	48,869	14,942	3,250	5,291	3,000	1,606	1,465	330
bushels harvested...	1,209,838	371,066	82,832	139,703	75,716	36,295	31,075	5,445
bushels sold...	906,935	314,040	74,316	125,724	60,300	27,705	24,770	1,225
Oats threshed or combined.....farms reporting...	1,168	267	17	94	61	50	25	20
acres...	15,117	4,328	673	1,696	959	660	255	85
bushels harvested...	594,844	185,660	42,140	73,925	34,425	27,650	5,870	1,650
bushels sold...	66,430	14,830	5,000	5,630	1,300	2,500	...	400
Barley threshed or combined.....farms reporting...	1,593	478	41	158	109	85	65	20
acres...	21,103	7,650	1,393	3,536	1,231	1,000	335	155
bushels harvested...	740,727	293,871	64,355	131,696	44,785	36,345	12,520	4,170
bushels sold...	96,419	21,832	2,172	8,580	5,780	3,250	1,650	400
Rye threshed or combined.....farms reporting...	1,426	472	34	156	127	80	55	20
acres...	18,690	8,124	1,375	3,287	1,787	1,185	450	40
bushels harvested...	338,182	147,186	24,631	62,215	29,060	20,295	10,210	775
bushels sold...	208,085	94,989	19,811	44,803	11,910	12,520	5,945	...
Soybeans harvested for all purposes.....farms reporting...	2,867	350	19	60	76	105	70	20
acres grown alone...	14,450	3,140	438	857	565	745	440	95
acres grown with other crops...	1,030	220	...	...	60	100	60	...
Soybeans harvested for beans.....farms reporting...	135	50	2	18	5	15	10	...
acres grown alone...	1,237	662	13	324	105	170	50	...
acres grown with other crops...	...	...	...	...	...	...	...	...
bushels harvested...	21,282	10,272	230	5,107	1,800	2,840	295	...
Soybeans cut for hay.....farms reporting...	2,563	253	15	28	50	90	50	20
acres grown alone...	11,863	1,869	352	322	355	540	230	70
acres grown with other crops...	830	220	...	...	60	100	60	...
tons harvested...	19,625	3,428	608	570	810	980	335	125
Burley tobacco harvested.....farms reporting...	34,727	1,407	60	369	358	345	205	70
acres...	126,735	4,868	855	1,836	1,119	696	300	62
pounds harvested...	195,296,715	6,883,500	1,234,900	2,862,280	1,657,350	791,225	274,270	63,475
Irish potatoes harvested for home use or for sale.....farms reporting...	17,121	1,780	34	204	310	336	415	481
acres[1]...	406	15	2	3	4	5	...	1
bushels harvested...	148,451	13,194	459	1,663	2,892	2,772	2,525	2,883
Vegetables harvested for sale.....farms reporting...	455	35	...	5	15	10	5	...
dollars...	217,170	26,025	...	21,500	3,500	525	500	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	1,207	187	21	21	30	60	30	25
acres...	1,918	358	185	48	36	54	21	14
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	118,942	18,658	2,073	3,865	4,193	4,042	2,710	1,775
tons...	217,342	42,472	5,067	11,530	10,545	8,100	4,355	2,875
tons sold...	4,911	370	...	35	...	265	40	30
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	121,494	31,737	5,582	7,777	6,303	5,135	4,270	2,670
tons...	145,573	42,768	7,467	12,048	8,163	6,505	5,645	2,940
tons sold...	4,286	280	175	...	40	25	30	10
Lespedeza cut for hay.....acres...	83,211	20,821	2,652	4,694	4,115	3,740	4,050	1,570
tons...	85,497	21,900	2,702	5,258	5,095	3,770	3,690	1,385
tons sold...	3,900	670	175	365	75	...	55	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	79,660	19,007	1,177	4,215	4,845	4,060	3,045	1,665
tons...	105,648	26,211	1,573	6,261	7,045	5,117	4,065	2,150
tons sold...	2,660	490	...	...	245	35	195	15
Other hay cut.....acres...	57,495	20,825	6,612	3,924	4,175	1,615	2,624	1,875
tons...	57,462	20,885	6,105	3,995	3,965	2,070	2,975	1,775
tons sold...	2,765	300	...	100	...	115	50	35
Nursery products sold.....dollars...	304,520	1,020	1,000	...	20	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	225,100	1,000	1,000	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	55,750	...	...	...	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text.

[2]Does not include data for farms with less than 20 trees or grapevines. See text.

SIZE OF OPERATION BY TYPE OF FARM

Table 9.—SUBREGION 46.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	21,829	5,335	121	637	1,382	1,240	1,380	575
Percent distribution.....percent...	xxx	100.0	2.3	11.9	25.9	23.2	25.9	10.8
Land in farms.....acres...	2,992,894	876,043	51,850	182,153	273,460	175,325	148,710	44,545
Percent distribution.....percent...	xxx	100.0	5.9	20.8	31.2	20.0	17.0	5.1
Average size of farm.....acres...	137.1	164.2	428.5	286.0	197.9	141.4	107.8	77.5
Value of land and buildings:								
Average per farm.....dollars...	17,184	22,053	72,673	43,679	26,562	16,824	12,745	8,172
Average per acre.....dollars...	125.86	136.09	186.57	150.55	143.14	115.89	123.84	102.17
Land in farms according to use:								
Cropland harvested.....farms reporting...	20,954	5,005	116	627	1,367	1,195	1,290	410
acres...	1,254,798	381,097	30,600	97,552	128,455	68,840	47,220	8,430
Percent distribution.....percent...	xxx	100.0	8.0	25.6	33.7	18.1	12.4	2.2
Cropland used only for pasture.....farms reporting...	12,957	3,791	94	525	1,132	850	905	285
acres...	419,041	134,609	4,704	26,790	44,085	25,860	24,405	8,765
Cropland not harvested and not pastured.....farms reporting...	5,559	1,144	18	96	245	275	405	105
acres...	109,350	23,605	1,790	2,455	5,085	5,885	6,820	1,570
Cropland used only for crops not harvested and not pastured.....farms reporting...	2,066	448	12	41	115	115	135	30
acres...	31,850	7,420	615	1,260	1,855	1,840	1,570	280
Cropland lying idle.....farms reporting...	4,145	841	11	65	160	215	310	80
acres...	77,500	16,185	1,175	1,195	3,230	4,045	5,250	1,290
Woodland pastured.....farms reporting...	10,453	2,907	60	371	846	705	685	240
acres...	285,285	91,807	1,618	13,654	25,855	24,950	18,960	6,770
Woodland not pastured.....farms reporting...	8,035	2,101	45	265	576	485	530	200
acres...	263,086	68,745	4,428	10,142	18,980	14,435	14,165	6,595
Other pasture (not cropland and not woodland).....farms reporting...	11,456	2,849	66	346	777	620	745	295
acres...	468,680	121,869	5,602	21,727	35,410	23,735	26,750	8,645
Improved (see text).....farms reporting...	2,217	681	32	104	215	190	115	25
acres...	57,395	22,395	1,725	5,450	9,390	3,150	2,075	605
Other land (house lots, roads, wasteland, etc.).....farms reporting...	20,913	5,199	121	626	1,337	1,225	1,330	560
acres...	192,654	54,311	3,108	9,833	15,590	11,620	10,390	3,770
Cropland, total.....farms reporting...	21,349	5,190	116	637	1,377	1,220	1,345	495
acres...	1,783,189	539,311	37,094	126,797	177,625	100,585	78,445	18,765
Land pastured, total.....farms reporting...	20,023	5,200	111	627	1,357	1,200	1,370	535
acres...	1,173,006	348,285	11,924	62,171	105,350	74,545	70,115	24,180
Woodland, total.....farms reporting...	15,519	4,195	86	517	1,177	1,005	1,025	385
acres...	548,371	160,552	6,046	23,796	44,835	39,385	33,125	13,365
Irrigated land in farms.....farms reporting...	257	26	...	1	10	5	10	...
acres...	2,398	215	...	100	15	15	85	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	3,455	1,005	43	176	346	220	200	20
tons...	9,635	3,394	374	868	1,094	532	488	38
acres on which used...	60,196	21,910	2,025	5,835	7,305	3,835	2,700	210
Other pasture.....farms reporting...	1,129	378	2	61	140	105	60	10
tons...	2,708	987	22	196	334	228	192	15
acres on which used...	18,275	7,630	130	1,065	2,955	2,500	830	150
Corn.....farms reporting...	16,530	4,344	106	601	1,297	1,065	990	285
tons...	62,973	20,944	1,800	5,658	7,002	3,546	2,522	416
acres on which used...	447,949	146,545	11,854	38,341	49,035	26,440	17,250	3,625
Wheat[1].....farms reporting...	9,745	3,077	98	522	1,097	785	500	75
tons...	25,730	9,169	856	2,436	3,412	1,564	832	69
acres on which used...	182,279	66,680	5,535	18,110	24,915	11,560	5,810	750
Fruits, vegetables, and potatoes.....farms reporting...	1,288	172	1	26	35	40	40	30
tons...	2,864	210	5	84	23	36	44	18
acres on which used...	11,863	908	8	345	105	175	205	70
Other crops.....farms reporting...	11,287	2,358	55	388	760	560	485	110
tons...	19,804	4,773	337	1,066	1,580	1,082	588	120
acres on which used...	86,339	27,236	2,346	7,270	8,170	5,220	3,672	558
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	20,548	5,045	114	580	1,311	1,170	1,315	555
Not residing on farm operated.....operators reporting...	990	230	7	57	61	55	45	5
Operators not reporting residence.....number...	291	60	...	...	10	15	20	15
FARMS BY SIZE								
Under 10 acres.....number...	730	80	...	...	...	10	20	50
10 to 29 acres.....number...	1,000	140	...	...	10	15	50	65
30 to 49 acres.....number...	1,505	280	5	5	5	50	110	105
50 to 69 acres.....number...	2,025	370	10	15	15	105	155	70
70 to 99 acres.....number...	3,835	840	...	10	135	215	355	125
100 to 139 acres.....number...	4,775	1,060	...	35	235	370	325	95
140 to 179 acres.....number...	3,010	875	5	100	340	170	215	45
180 to 219 acres.....number...	1,710	570	10	95	245	130	85	5
220 to 259 acres.....number...	1,090	330	...	80	115	100	30	5
260 to 499 acres.....number...	1,830	665	60	240	255	65	35	10
500 to 999 acres.....number...	275	110	25	50	25	10	...	...
1,000 acres and over.....number...	44	15	6	7	2	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	18,340	4,383	81	420	982	1,105	1,240	555
All tenants.....number...	3,489	952	40	217	400	135	140	20
Croppers[2].....number...	55	...	...	...	...	...	...	...
All white operators:								
Owners, part owners, and managers.....number...	18,275	4,363	81	420	982	1,105	1,235	540
All tenants.....number...	3,464	952	40	217	400	135	140	20
Croppers[2].....number...	55	...	...	...	...	...	...	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	65	20	...	...	...	...	5	15
All tenants.....number...	25	...	...	...	...	...	...	...
Croppers[2].....number...	...	...	...	...	...	...	...	...

[1] Data relate only to that part of the subregion located in Ohio and Indiana. [2] Data relate only to that part of the subregion located in Kentucky.

Table 9.—SUBREGION 46.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	281	66	...	16	15	10	25	...
25 to 34 years....operators reporting...	2,362	545	25	85	175	130	95	35
35 to 44 years....operators reporting...	4,439	1,109	36	218	325	240	250	40
45 to 54 years....operators reporting...	5,098	1,335	27	137	361	345	355	110
55 to 64 years....operators reporting...	4,687	1,158	17	116	320	265	315	125
65 years and over....operators reporting...	4,677	1,062	16	65	171	235	320	255
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	3,428	887	6	41	65	270	505	...
Working off their farms, by days worked, total....operators reporting...	7,742	1,833	26	166	386	450	720	85
None....operators reporting...	13,110	3,205	90	464	906	730	590	425
1 to 99 days....operators reporting...	3,873	760	10	90	265	145	165	85
100 to 199 days....operators reporting...	961	220	...	30	25	70	95	...
200 days or more....operators reporting...	2,908	853	16	46	96	235	460	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	2,625	470	...	5	50	90	145	180
No tractor and only 1 horse or mule....farms reporting...	550	75	...	...	...	20	20	35
No tractor and 2 or more horses and/or mules....farms reporting...	1,831	325	...	10	15	55	160	85
Tractor and horses and/or mules....farms reporting...	5,626	1,533	46	210	427	320	410	120
Tractor and no horses or mules....farms reporting...	11,197	2,932	75	412	890	755	645	155
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	13,379	3,522	120	541	981	805	780	295
Electricity....farms reporting...	20,873	5,090	121	632	1,357	1,190	1,295	495
Television set....farms reporting...	13,248	3,355	110	509	1,006	675	795	260
Piped running water....farms reporting...	10,935	3,057	110	506	851	680	695	215
Home freezer....farms reporting...	8,320	2,365	85	379	731	510	545	115
Electric pig brooder....farms reporting...	856	403	22	141	120	80	40	...
Power feed grinder....farms reporting...	4,362	1,536	85	330	626	265	195	35
Milking machine....farms reporting...	3,864	665	49	156	275	95	80	10
Grain combines....farms reporting...	4,628	1,552	90	406	661	225	155	15
number...	4,709	1,579	98	419	662	230	155	15
Corn pickers....farms reporting...	6,531	2,134	96	467	881	415	240	35
number...	6,590	2,150	99	470	886	415	245	35
Pick-up hay balers....farms reporting...	3,356	1,089	81	306	402	185	85	30
number...	3,365	1,094	86	306	402	185	85	30
Field forage harvesters....farms reporting...	606	161	35	50	46	20	10	...
number...	612	162	36	50	46	20	10	...
Motortrucks....farms reporting...	9,212	2,610	111	457	772	575	535	160
number...	10,225	2,932	199	520	818	640	590	165
Tractors....farms reporting...	17,163	4,495	121	622	1,322	1,075	1,070	285
number...	26,578	7,523	391	1,487	2,370	1,565	1,400	310
Wheel tractors other than garden....farms reporting...	16,788	4,460	121	622	1,317	1,075	1,050	275
number...	23,007	6,501	352	1,285	2,029	1,360	1,190	285
Garden tractors....farms reporting...	3,125	895	33	181	296	195	170	20
number...	3,285	921	33	187	311	195	175	20
Crawler tractors....farms reporting...	276	91	6	15	30	10	25	5
number...	286	101	6	15	30	10	35	5
Automobiles....farms reporting...	17,952	4,525	116	612	1,257	1,035	1,105	400
number...	22,349	5,835	284	928	1,568	1,245	1,395	415
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers....farms reporting...	20,579	5,045	121	622	1,342	1,165	1,265	530
persons...	39,898	9,685	353	1,527	2,955	2,090	2,045	715
Family workers, including operator....farms reporting...	20,387	4,974	115	597	1,327	1,150	1,255	530
Operators working 1 hour or more....persons...	20,071	4,924	110	587	1,317	1,145	1,245	520
1 to 14 hours....persons...	3,545	901	25	66	130	210	300	170
15 hours or more....persons...	16,526	4,023	85	521	1,187	935	945	350
Unpaid members of operator's family....farms reporting...	9,746	2,134	47	316	691	485	460	135
persons...	13,846	2,995	63	521	996	645	620	150
Hired workers....farms reporting...	3,325	1,088	86	271	356	200	140	35
persons...	5,981	1,766	180	419	642	300	180	45
Regular workers (to be employed 150 days or more)....farms reporting...	1,352	457	76	166	110	65	40	...
persons...	2,254	627	129	213	155	80	50	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	2,256	725	43	136	271	140	100	35
persons...	3,727	1,139	51	206	487	220	130	45
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	21,654	5,315	121	637	1,377	1,230	1,375	575
Machine hire and/or hired labor....farms reporting...	17,014	4,348	121	556	1,231	1,075	1,065	300
Machine hire....farms reporting...	14,406	3,818	72	445	1,066	975	1,000	260
dollars...	2,710,270	849,395	21,940	158,170	276,770	210,915	159,805	21,795
Hired labor....farms reporting...	11,373	3,188	106	491	1,001	745	665	180
dollars...	5,563,875	1,492,704	219,740	452,114	422,605	192,530	190,170	15,545
$1 to $499....farms reporting...	9,096	2,391	10	205	741	655	600	180
$500 to $999....farms reporting...	971	345	15	95	150	60	25	...
$1,000 to $2,499....farms reporting...	919	351	45	171	90	20	25	...
$2,500 to $4,999....farms reporting...	244	74	32	12	15	10	5	...
$5,000 and over....farms reporting...	143	27	4	8	5	...	10	...
Feed for livestock and poultry....farms reporting...	18,428	4,889	121	621	1,312	1,135	1,215	485
dollars...	18,457,145	5,782,442	598,885	1,561,372	1,875,865	1,000,655	627,035	118,630
Gasoline and other petroleum fuel and oil....farms reporting...	17,698	4,480	121	612	1,332	1,045	1,060	310
dollars...	5,392,420	1,597,967	139,847	367,225	556,125	284,910	200,565	49,295
Commercial fertilizer and fertilizing material....farms reporting...	18,932	4,690	116	612	1,332	1,135	1,155	340
dollars...	6,373,813	2,012,096	150,310	525,486	712,110	355,625	235,020	33,545
tons...	124,562	39,661	3,386	10,306	13,516	7,064	4,712	677
acres on which used...	799,164	268,097	22,311	70,286	91,780	48,285	30,145	5,290
Lime and liming material....farms reporting...	7,728	2,407	89	393	780	560	490	95
dollars...	839,485	291,656	25,276	76,950	94,065	53,490	35,315	6,560
tons...	312,127	108,874	8,539	26,320	35,335	21,085	14,945	2,650
acres on which used...	144,420	52,741	3,697	12,769	18,570	9,480	6,840	1,385

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 9.–SUBREGION 46.–FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954–Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	101,564,393	30,246,978	3,891,953	9,048,699	9,987,042	4,456,503	2,454,109	408,672
All crops sold.....dollars...	40,391,471	5,417,343	663,546	1,599,668	1,929,006	792,935	392,796	39,392
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	33,333,505	5,270,926	661,696	1,527,530	1,903,273	765,328	383,474	29,625
Vegetables sold.....dollars...	1,637,880	117,840	1,850	66,640	16,100	24,435	6,350	2,465
Fruits and nuts sold.....dollars...	970,111	19,077	...	2,748	9,633	3,172	2,972	552
Horticultural specialties sold.....dollars...	4,449,975	9,500	...	2,750	...	...	...	6,750
All livestock and livestock products sold....dollars...	60,819,995	24,714,445	3,225,407	7,446,136	7,972,286	3,650,038	2,060,048	360,530
Dairy products sold.....dollars...	16,779,288	1,848,576	231,340	533,821	659,060	274,915	114,920	34,520
Poultry and poultry products sold.....dollars...	9,819,904	1,288,422	50,645	307,322	470,505	270,250	157,935	31,765
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	34,220,803	21,577,447	2,943,422	6,604,993	6,842,721	3,104,873	1,787,193	294,245
Forest products sold.....dollars...	352,927	115,190	3,000	2,895	85,750	13,530	1,265	8,750
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	8,007	1,933	46	220	442	395	590	240
number...	16,110	4,235	156	516	1,138	750	1,155	520
All cattle and calves.....farms reporting...	19,046	5,070	116	632	1,322	1,175	1,310	515
number...	357,854	125,229	10,696	28,178	38,240	24,585	18,610	4,920
Cows, including heifers that have calved.....farms reporting...	18,365	4,804	105	607	1,277	1,100	1,245	470
number...	178,281	52,799	3,223	11,131	17,405	10,435	8,340	2,265
Milk cows.....farms reporting...	15,902	3,539	85	468	981	795	850	360
number...	117,555	18,118	858	3,623	6,012	4,195	3,235	195
All hogs and pigs.....farms reporting...	12,918	4,505	111	607	1,297	1,070	1,045	375
number...	417,688	246,412	21,038	73,409	83,840	41,070	22,275	4,780
Born before June 1.....number...	135,761	76,473	4,909	21,499	25,655	14,845	7,710	1,855
Chickens 4 months old and over....farms reporting...	16,835	4,182	88	494	1,160	955	1,000	485
number...	2,184,941	515,770	16,635	84,670	179,945	120,105	87,055	27,360
Sheep, total.....farms reporting...	2,316	1,068	30	157	371	240	210	60
number...	75,181	42,274	1,227	12,292	12,600	8,425	6,815	915
Number 1 year and over:								
Ewes.....number...	48,803	26,420	1,069	4,056	9,620	5,900	5,055	720
Rams and wethers.....number...	2,890	1,630	49	506	525	290	225	35
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	16,807	4,850	116	617	1,307	1,140	1,205	465
number...	149,427	61,979	7,763	14,134	17,672	11,415	8,660	2,335
dollars...	12,183,275	6,879,229	1,254,733	1,791,231	1,824,830	1,099,820	756,340	152,275
Hogs and pigs sold alive.....farms reporting...	11,470	4,560	121	617	1,312	1,100	1,050	360
number...	511,612	330,079	36,207	103,882	110,290	47,670	26,360	5,670
dollars...	20,962,647	14,084,142	1,661,535	4,664,102	4,803,840	1,876,380	945,005	133,280
Chickens sold.....farms reporting...	8,339	2,094	62	307	745	515	335	130
dollars...	3,522,595	186,846	7,550	40,536	70,865	40,945	23,020	3,930
Chicken eggs sold.....farms reporting...	12,447	3,030	67	398	975	740	620	230
dozens...	15,240,460	3,285,595	121,375	729,060	1,240,990	699,095	408,970	86,105
dollars...	5,105,489	1,068,186	43,095	241,101	396,445	228,765	131,595	27,185
Milk sold[1].....pounds...	510,705,384	60,380,153	6,437,815	16,396,820	21,443,352	10,422,944	4,490,272	1,188,950
dollars...	16,779,288	1,848,576	231,340	533,821	659,060	274,915	114,920	34,520
Sheep sold.....farms reporting...	1,976	958	25	147	361	215	170	40
number...	47,931	27,962	1,338	7,554	8,725	5,775	4,165	405
dollars...	764,998	462,818	21,510	125,988	152,990	93,510	63,085	5,735
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	6,527	1,160	...	35	95	235	495	300
10 to 24 cattle.....farms reporting...	7,872	2,080	5	115	540	585	645	190
25 to 49 cattle.....farms reporting...	3,531	1,286	26	250	535	300	150	25
50 to 99 cattle.....farms reporting...	963	461	50	211	135	45	20	...
100 cattle and over.....farms reporting...	153	83	35	21	17	10	...	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	1,106	165	5	...	10	20	75	55
2 sows.....farms reporting...	1,597	315	...	...	10	70	140	95
3 sows.....farms reporting...	901	225	...	...	5	45	125	50
4 sows.....farms reporting...	1,121	376	...	1	40	95	205	35
5 sows.....farms reporting...	536	195	...	15	35	65	70	10
6 sows.....farms reporting...	717	315	...	...	85	130	75	25
7 sows.....farms reporting...	380	205	...	5	45	80	75	...
8 sows.....farms reporting...	535	215	...	10	50	85	60	10
9 sows.....farms reporting...	295	145	...	5	80	40	15	5
10 sows and over.....farms reporting...	2,976	1,939	106	516	857	340	105	15
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	9,653	2,691	30	246	675	670	755	315
10 to 19 cattle.....farms reporting...	1,324	756	...	95	276	210	155	20
20 to 29 cattle.....farms reporting...	407	286	20	96	110	45	15	...
30 to 49 cattle.....farms reporting...	190	153	6	91	46	10	...	...
50 to 99 cattle.....farms reporting...	63	55	22	28	5	...	...	...
100 to 199 cattle.....farms reporting...	34	33	23	5	5	...	...	...
200 cattle and over.....farms reporting...	5	5	5	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	2,157	285	...	...	10	30	125	120
10 to 29 hogs.....farms reporting...	4,163	1,125	...	...	45	240	645	195
30 to 49 hogs.....farms reporting...	1,934	901	...	16	205	455	200	25
50 to 99 hogs.....farms reporting...	1,878	1,158	15	92	631	335	65	20
100 hogs and over.....farms reporting...	1,338	1,091	106	509	421	40	15	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 46.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	18,909	4,575	106	612	1,337	1,095	1,090	335
acres...	518,518	155,348	12,996	39,652	52,600	27,340	18,920	3,840
Corn harvested for grain.....farms reporting...	18,480	4,504	106	612	1,311	1,080	1,070	325
acres...	489,708	148,008	11,718	37,690	50,320	26,355	18,220	3,705
bushels harvested...	22,756,427	7,665,885	679,205	2,248,795	2,693,535	1,252,035	670,450	121,865
bushels sold...	6,504,103	527,440	142,300	147,050	122,225	72,065	40,000	3,800
Wheat threshed or combined.....farms reporting...	11,794	3,414	105	542	1,222	840	595	110
acres...	208,445	71,169	5,541	18,643	27,865	11,925	6,155	1,040
bushels harvested...	5,338,859	1,803,951	160,558	505,703	698,320	283,045	138,200	18,125
bushels sold...	4,316,424	1,425,047	143,648	432,244	555,595	196,470	90,300	6,790
Oats threshed or combined.....farms reporting...	5,772	1,836	59	367	590	455	295	70
acres...	55,644	19,562	1,312	5,655	5,960	3,460	2,645	530
bushels harvested...	2,225,701	789,710	53,075	242,115	253,060	137,065	86,070	18,325
bushels sold...	331,105	64,190	5,025	19,225	10,850	18,915	10,175	...
Barley threshed or combined.....farms reporting...	1,776	655	31	139	275	115	80	15
acres...	18,530	7,660	1,301	1,779	2,895	1,085	535	65
bushels harvested...	581,215	242,270	44,710	57,260	93,965	33,960	11,175	1,200
bushels sold...	58,205	26,715	6,800	3,100	13,145	2,220	1,450	...
Rye threshed or combined.....farms reporting...	1,656	563	26	137	185	105	100	10
acres...	15,194	4,946	280	1,701	1,680	550	720	15
bushels harvested...	262,236	83,025	3,225	31,775	27,835	8,975	11,040	175
bushels sold...	142,191	41,950	900	23,320	12,775	2,810	2,145	...
Soybeans harvested for all purposes.....farms reporting...	4,827	823	32	111	210	245	180	45
acres grown alone...	74,466	13,316	1,685	3,676	3,695	2,570	1,450	240
acres grown with other crops...	155	...	...	...	...	...	...	...
Soybeans harvested for beans.....farms reporting...	2,911	478	32	91	145	115	80	15
acres grown alone...	56,639	9,756	1,685	3,186	2,755	1,330	695	105
acres grown with other crops...	...	...	...	...	...	...	...	...
bushels harvested...	967,715	174,405	34,300	60,895	47,475	22,215	8,100	1,420
Soybeans cut for hay.....farms reporting...	2,437	410	...	40	80	150	105	35
acres grown alone...	16,422	3,010	...	490	595	1,060	730	135
acres grown with other crops...	120	...	...	...	...	...	...	...
tons harvested...	21,571	3,935	...	740	795	1,385	865	150
Tobacco harvested[1].....farms reporting...	4,616	615	5	60	240	160	135	15
acres...	8,340	781	2	109	388	162	112	8
pounds harvested...	12,797,480	1,234,235	4,000	183,550	628,625	252,760	155,350	9,950
Irish potatoes harvested for home use or for sale.....farms reporting...	6,836	1,387	16	136	335	315	410	175
acres[2]..	1,248	141	8	86	26	8	5	8
bushels harvested...	177,408	25,373	1,730	10,368	4,760	3,325	3,480	1,710
Vegetables harvested for sale.....farms reporting...	1,532	236	5	51	75	45	30	30
dollars...	1,637,880	117,840	1,850	66,640	16,100	24,435	6,350	2,465
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	1,490	390	...	50	140	95	75	30
acres...	4,156	533	...	34	224	116	137	22
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	85,005	23,158	1,933	5,525	6,540	4,405	4,065	690
tons...	167,039	47,582	4,105	12,462	14,055	8,635	7,190	1,135
tons sold...	17,582	3,467	790	1,597	575	400	105	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	182,255	63,817	4,055	14,147	22,555	12,405	8,995	1,660
tons...	227,918	83,662	6,730	18,527	31,520	14,975	9,735	2,175
tons sold...	13,280	2,785	610	840	895	290	150	...
Lespedeza cut for hay.....acres...	19,928	4,698	98	240	1,195	1,595	1,510	60
tons...	21,697	5,488	123	295	1,775	1,850	1,385	60
tons sold...	1,295	140	...	60	...	10	70	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	19,882	4,865	110	995	975	1,430	1,020	335
tons...	23,933	5,960	140	1,520	1,175	1,540	1,195	390
tons sold...	865	95	...	...	...	50	20	25
Grass silage made from grassees, alfalfa, clover, or small grains[4].....acres...	5,133	1,795	295	780	460	260	...	...
tons, green weight...	33,385	9,680	1,600	4,415	2,090	1,575	...	...
Other hay cut.....acres...	5,673	2,350	105	225	765	825	360	70
tons...	6,805	2,785	235	310	840	945	405	50
tons sold...	515	330	...	95	235	...	...	...
Nursery products sold.....dollars...	1,600,150	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plant sold.....dollars...	1,832,300	9,000	...	2,250	...	...	...	6,750
Vegetables grown under glass, flower seeds, vegetables seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	1,017,525	500	...	500	...	...	...	...

[1]Data relate only to that part of the subregion located in Ohio. [2]Does not include acreage for farms with less than 20 bushels harvested. See text. [3]Does not include data for farms with less than 20 trees or grapevines. See text. [4]Data relate only to that part of the subregion located in Ohio and Indiana.

SIZE OF OPERATION BY TYPE OF FARM

Table 9.—SUBREGION 47 .—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	71,638	28,300	2,445	8,229	7,386	5,200	3,580	1,460
Percent distribution.....percent...	xxx	100.0	8.6	29.1	26.1	18.4	12.7	5.2
Land in farms.....acres...	11,081,035	4,757,346	1,047,226	1,861,148	1,093,252	485,380	207,920	62,420
Percent distribution.....percent...	xxx	100.0	22.0	39.1	23.0	10.2	4.4	1.3
Average size of farm.....acres...	154.7	168.1	428.3	226.2	148.0	93.3	58.1	42.8
Value of land and buildings:								
Average per farm.....dollars...	39,276	43,407	107,695	56,478	34,485	22,434	15,492	10,209
Average per acre.....dollars...	246.65	246.76	255.89	251.87	234.93	236.05	240.85	223.29
Land in farms according to use:								
Cropland harvested.....farms reporting...	66,637	25,639	2,435	8,183	7,201	4,540	2,575	705
acres...	7,370,465	3,020,110	712,564	1,255,040	683,391	265,490	85,475	18,150
Percent distribution.....percent...	xxx	100.0	23.6	41.6	22.6	8.8	2.8	0.6
Cropland used only for pasture.....farms reporting...	45,560	20,493	2,112	6,950	5,681	3,275	1,935	540
acres...	1,193,442	626,820	134,905	236,450	142,945	70,085	32,955	9,480
Cropland not harvested and not pastured.....farms reporting...	8,405	2,657	240	661	806	475	345	130
acres...	172,022	51,440	8,585	13,490	14,545	7,595	4,375	2,850
Cropland used only for crops not harvested and not pastured.....farms reporting...	4,131	1,425	135	350	435	280	175	50
acres...	83,775	26,725	4,520	6,485	7,650	5,105	1,730	1,235
Cropland lying idle.....farms reporting...	4,919	1,394	127	341	416	215	200	95
acres...	88,247	24,715	4,065	7,005	6,895	2,490	2,645	1,615
Woodland pastured.....farms reporting...	31,744	14,457	1,502	4,784	3,911	2,350	1,420	490
acres...	774,408	377,600	64,846	135,019	93,670	47,990	26,545	9,530
Woodland not pastured.....farms reporting...	15,482	5,372	663	1,828	1,386	765	515	215
acres...	301,491	106,902	19,963	30,463	26,311	14,625	9,585	5,955
Other pasture (not cropland and not woodland).....farms reporting...	26,598	11,250	1,125	3,305	2,810	2,090	1,395	525
acres...	679,017	322,922	65,311	102,276	69,775	46,285	30,360	8,915
Improved (see text).....farms reporting...	4,349	2,203	345	723	550	350	205	30
acres...	89,745	53,735	17,844	14,696	9,425	7,175	4,300	295
Other land (house lots, roads, wasteland, etc.).....farms reporting...	69,569	27,602	2,392	8,089	7,216	5,035	3,460	1,410
acres...	590,190	251,552	41,052	88,410	62,615	33,310	18,625	7,540
Cropland, total.....farms reporting...	68,113	26,565	2,445	8,194	7,301	4,805	2,910	910
acres...	8,735,929	3,698,370	856,054	1,504,980	840,881	343,170	122,805	30,480
Land pastured, total.....farms reporting...	63,743	26,960	2,420	8,094	7,161	4,875	3,235	1,175
acres...	2,646,867	1,327,342	265,062	473,745	306,390	164,360	89,860	27,925
Woodland, total.....farms reporting...	41,800	17,671	1,796	5,754	4,791	2,885	1,790	655
acres...	1,075,899	484,502	84,809	165,482	119,981	62,615	36,130	15,485
Irrigated land in farms.....farms reporting...	273	40	10	5	10	10	5	...
acres...	5,912	1,730	950	55	455	265	5	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	10,878	5,062	796	1,820	1,266	665	425	90
tons...	38,572	20,084	6,558	6,950	3,976	1,486	874	240
acres on which used...	270,159	133,043	37,682	50,346	26,090	11,385	5,970	1,570
Other pasture.....farms reporting...	2,652	1,254	237	427	280	205	85	20
tons...	6,587	3,522	1,475	830	482	490	219	26
acres on which used...	46,505	23,615	7,895	6,590	4,075	3,500	1,380	175
Corn.....farms reporting...	61,082	24,176	2,377	8,038	6,861	4,155	2,160	585
tons...	384,071	177,912	49,919	72,822	36,024	13,698	4,464	985
acres on which used...	2,964,938	1,304,604	308,521	547,243	292,775	112,185	35,410	8,470
Wheat.....farms reporting...	38,766	15,559	1,977	6,307	4,585	1,985	595	110
tons...	121,289	54,236	15,377	22,953	11,266	3,693	814	133
acres on which used...	906,401	393,890	99,285	171,680	87,935	27,780	6,045	1,165
Fruits, vegetables, and potatoes.....farms reporting...	2,027	413	48	190	90	55	25	5
tons...	9,596	1,488	340	776	226	112	29	5
acres on which used...	39,096	7,005	1,545	3,415	1,510	420	110	5
Other crops.....farms reporting...	39,803	15,803	1,756	5,732	4,555	2,485	1,065	210
tons...	116,214	46,761	11,455	18,816	10,600	4,207	1,407	276
acres on which used...	1,089,883	425,002	95,746	178,216	96,785	38,465	12,440	3,350
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	67,456	26,822	2,257	7,879	7,026	4,910	3,385	1,365
Not residing on farm operated.....operators reporting...	3,176	1,108	158	260	275	210	140	65
Operators not reporting residence.....number...	1,006	370	30	90	85	80	55	30
FARMS BY SIZE								
Under 10 acres.....number...	2,365	845	...	10	40	160	355	280
10 to 29 acres.....number...	4,091	1,550	10	15	65	400	630	430
30 to 49 acres.....number...	5,450	1,945	5	20	195	535	900	290
50 to 69 acres.....number...	5,235	1,750	...	35	285	685	565	180
70 to 99 acres.....number...	10,650	3,835	15	200	1,370	1,495	600	155
100 to 139 acres.....number...	11,020	4,090	15	860	1,800	1,000	345	70
140 to 179 acres.....number...	10,235	4,155	95	1,765	1,640	520	100	35
180 to 219 acres.....number...	6,860	2,925	125	1,545	990	215	40	10
220 to 259 acres.....number...	5,070	2,240	180	1,475	465	100	20	...
260 to 499 acres.....number...	9,155	4,175	1,390	2,145	515	90	25	10
500 to 999 acres.....number...	1,387	717	547	150	20	...	...	...
1,000 acres and over.....number...	120	73	63	9	1	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	50,799	19,881	1,466	4,269	5,026	4,390	3,340	1,390
All tenants.....number...	20,839	8,419	979	3,960	2,360	810	240	70
All white operators:								
Owners, part owners, and managers.....number...	50,704	19,831	1,466	4,264	5,021	4,375	3,320	1,385
All tenants.....number...	20,809	8,409	979	3,955	2,360	805	240	70
All nonwhite operators:								
Owners, part owners, and managers.....number...	95	50	...	5	5	15	20	5
All tenants.....number...	30	10	...	5	...	5	...	...

Table 9.—SUBREGION 47.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	1,430	480	30	180	165	80	25	...
25 to 34 years.....operators reporting...	10,143	3,934	478	1,801	975	380	260	40
35 to 44 years.....operators reporting...	15,614	6,227	805	2,397	1,635	765	575	50
45 to 54 years.....operators reporting...	15,276	6,195	544	1,956	1,625	1,170	720	180
55 to 64 years.....operators reporting...	15,497	6,072	396	1,330	1,841	1,350	830	325
65 years and over.....operators reporting...	12,655	5,000	160	495	1,070	1,360	1,110	805
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	9,813	3,390	29	131	525	1,150	1,555	...
Working off their farms, by days worked, total.....operators reporting...	26,937	9,589	612	2,412	2,285	2,145	1,975	160
None.....operators reporting...	41,100	17,295	1,757	5,462	4,771	2,745	1,450	1,110
1 to 99 days.....operators reporting...	13,437	5,043	487	2,021	1,335	745	295	160
100 to 199 days.....operators reporting...	3,297	1,157	62	150	330	365	250	...
200 days or more.....operators reporting...	10,203	3,389	63	241	620	1,035	1,430	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	8,200	3,170	60	210	385	690	1,015	810
No tractor and only 1 horse or mule.....farms reporting...	455	185	5	35	25	40	50	30
No tractor and 2 or more horses and/or mules.....farms reporting...	706	301	1	25	35	125	70	45
Tractor and horses and/or mules.....farms reporting...	8,188	3,715	520	1,145	825	810	375	40
Tractor and no horses or mules.....farms reporting...	54,089	20,929	1,859	6,814	6,116	3,535	2,070	535
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	59,612	24,630	2,327	7,543	6,555	4,355	2,810	1,040
Electricity.....farms reporting...	70,642	27,999	2,429	8,184	7,351	5,105	3,535	1,395
Television set.....farms reporting...	52,157	21,126	2,069	6,697	5,645	3,530	2,435	750
Piped running water.....farms reporting...	59,108	24,061	2,368	7,568	6,310	4,095	2,785	935
Home freezer.....farms reporting...	41,924	17,403	1,952	5,826	4,600	2,700	1,840	485
Electric pig brooder.....farms reporting...	5,594	3,340	643	1,492	700	310	175	20
Power feed grinder.....farms reporting...	16,573	7,958	1,283	3,065	2,155	1,030	365	60
Milking machine.....farms reporting...	19,552	5,627	467	2,270	1,900	730	240	20
Grain combines.....farms reporting...	33,891	13,906	2,172	6,109	3,840	1,380	350	55
number...	34,764	14,335	2,386	6,259	3,885	1,380	370	55
Corn pickers.....farms reporting...	41,961	17,616	2,319	6,942	5,110	2,285	820	140
number...	42,701	17,955	2,463	7,077	5,150	2,295	830	140
Pick-up hay balers.....farms reporting...	13,445	6,099	1,339	2,754	1,346	495	140	25
number...	13,544	6,158	1,368	2,764	1,366	495	140	25
Field forage harvesters.....farms reporting...	4,034	1,801	586	775	295	95	25	25
number...	4,085	1,836	600	786	305	95	25	25
Motortrucks.....farms reporting...	37,521	16,468	2,194	6,148	4,306	2,390	1,130	300
number...	42,420	18,606	3,054	6,824	4,638	2,575	1,190	325
Tractors.....farms reporting...	63,522	25,149	2,394	7,974	7,006	4,500	2,635	640
number...	124,483	51,599	8,105	18,807	13,357	6,915	3,620	795
Wheel tractors other than garden.....farms reporting...	62,197	24,619	2,379	7,949	6,936	4,335	2,445	575
number...	105,815	43,526	6,995	15,899	11,307	5,735	2,945	645
Garden tractors.....farms reporting...	17,142	7,520	948	2,767	1,900	1,095	660	150
number...	17,653	7,672	1,000	2,807	1,940	1,115	660	150
Crawler tractors.....farms reporting...	896	356	95	86	100	60	15	...
number...	1,015	401	110	101	110	65	15	...
Automobiles.....farms reporting...	65,751	26,294	2,414	7,984	7,026	4,715	3,090	1,065
number...	85,751	35,237	5,380	10,931	8,451	5,690	3,665	1,120
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers.....farms reporting...	67,173	26,765	2,405	8,019	7,041	4,865	3,230	1,205
persons...	126,053	50,261	7,475	16,561	12,235	7,910	4,660	1,420
Family workers, including operator.....farms reporting...	66,415	26,409	2,320	7,898	6,981	4,815	3,210	1,185
Operators working 1 hour or more.....persons...	65,348	25,963	2,310	7,787	6,846	4,725	3,135	1,160
1 to 14 hours.....persons...	12,164	4,456	310	936	845	1,005	905	455
15 hours or more.....persons...	53,184	21,507	2,000	6,851	6,001	3,720	2,230	705
Unpaid members of operator's family.....farms reporting...	24,997	9,357	790	3,121	2,671	1,635	970	170
persons...	34,206	12,579	1,202	4,411	3,436	2,125	1,200	205
Hired workers.....farms reporting...	15,026	6,991	1,822	2,843	1,391	670	220	45
persons...	26,499	11,719	3,963	4,363	1,953	1,060	325	55
Regular workers (to be employed 150 days or more).....farms reporting...	7,005	3,680	1,501	1,558	416	145	55	5
persons...	10,261	5,126	2,586	1,812	473	195	55	5
Seasonal workers (to be employed less than 150 days).....farms reporting...	9,464	4,046	672	1,624	995	545	170	40
persons...	16,238	6,593	1,377	2,551	1,480	865	270	50
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures [1].....farms reporting...	71,473	28,245	2,445	8,229	7,361	5,180	3,580	1,450
Machine hire and/or hired labor.....farms reporting...	57,163	22,855	2,320	7,314	6,171	4,120	2,310	620
Machine hire.....farms reporting...	46,818	18,307	1,484	5,447	5,141	3,565	2,140	530
dollars...	10,821,994	4,432,097	571,311	1,557,046	1,252,160	679,530	317,190	54,860
Hired labor.....farms reporting...	39,607	16,874	2,234	6,289	4,486	2,580	1,060	225
dollars...	28,155,716	12,865,619	6,160,108	4,295,595	1,529,671	663,030	180,655	36,560
$1 to $499.....farms reporting...	28,125	11,250	395	3,800	3,570	2,280	990	215
$500 to $999.....farms reporting...	4,101	1,901	246	940	515	155	40	5
$1,000 to $2,499.....farms reporting...	4,943	2,459	746	1,228	340	120	20	5
$2,500 to $4,999.....farms reporting...	1,702	943	565	292	61	15	10	...
$5,000 and over.....farms reporting...	736	321	282	29	...	10	...	...
Feed for livestock and poultry.....farms reporting...	62,389	26,883	2,393	8,074	6,981	4,915	3,240	1,280
dollars...	100,873,147	58,894,653	18,156,077	23,001,366	10,935,110	4,760,650	1,672,270	369,180
Gasoline and other petroleum fuel and oil.....farms reporting...	63,831	25,163	2,378	7,979	6,996	4,480	2,605	725
dollars...	31,244,287	13,243,891	3,113,593	5,383,738	3,033,395	1,221,825	393,760	97,580
Commercial fertilizer and fertilizing material.....farms reporting...	63,579	24,917	2,393	8,103	7,026	4,385	2,355	655
dollars...	38,238,013	17,221,659	4,936,493	7,062,081	3,429,980	1,279,535	420,465	93,105
tons...	684,065	307,526	85,694	124,454	63,838	23,926	7,956	1,658
acres on which used...	5,334,427	2,301,211	553,596	964,330	512,145	195,090	61,170	14,880
Lime and liming material.....farms reporting...	18,385	8,713	1,233	3,444	2,356	985	500	195
dollars...	2,920,167	1,495,868	408,643	623,185	303,680	104,830	37,970	17,560
tons...	906,854	462,587	128,227	185,200	97,240	33,310	13,045	5,565
acres on which used...	486,369	249,351	65,586	101,830	52,855	18,660	7,520	2,900

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 9.—SUBREGION 47.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	637,664,293	308,038,881	98,551,053	127,091,674	55,019,493	19,540,874	6,665,982	1,169,805
All crops sold.....dollars...	243,377,465	53,638,016	15,034,346	24,399,699	10,301,572	3,010,323	727,130	164,946
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	227,124,991	52,821,848	14,796,227	24,016,522	10,193,957	2,935,968	717,596	161,578
Vegetables sold.....dollars...	5,771,595	235,340	302,645	96,490	37,165	7,120	2,975	2,975
Fruits and nuts sold.....dollars...	1,190,954	129,833	2,779	80,532	9,625	34,090	2,414	393
Horticultural specialties sold.....dollars...	9,289,925	4,600	...	...	1,500	3,100	...	...
All livestock and livestock products sold....dollars...	393,916,233	254,253,450	83,506,832	102,616,405	44,678,336	16,515,816	5,931,632	1,004,429
Dairy products sold.....dollars...	62,767,798	13,836,122	2,733,072	6,096,815	3,410,940	1,260,335	295,360	39,600
Poultry and poultry products sold.....dollars...	29,917,203	7,254,842	1,078,867	2,851,395	1,886,555	966,980	378,295	92,750
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	301,231,232	233,162,486	79,694,893	93,668,195	39,380,841	14,288,501	5,257,977	872,079
Forest products sold.....dollars...	370,595	147,415	9,875	75,570	39,585	14,735	7,220	430
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	9,349	4,201	526	1,205	885	975	495	115
number...	20,278	9,148	1,340	2,748	1,720	2,245	885	210
All cattle and calves.....farms reporting...	60,995	25,997	2,382	7,844	6,861	4,695	3,100	1,115
number...	1,461,726	772,013	203,769	279,938	156,891	80,960	41,390	9,105
Cows, including heifers that have calved.....farms reporting...	56,144	23,373	2,033	7,069	6,271	4,295	2,745	960
number...	599,592	267,469	51,359	98,481	63,314	33,230	16,925	4,160
Milk cows.....farms reporting...	43,547	16,102	1,448	5,019	4,435	2,940	1,685	575
number...	344,896	97,443	11,605	36,533	27,975	14,175	5,685	1,470
All hogs and pigs.....farms reporting...	47,682	25,054	2,330	7,873	6,926	4,555	2,585	785
number...	3,838,280	2,768,482	723,845	1,125,836	590,906	237,440	74,210	16,245
Born before June 1.....number...	1,314,108	918,632	224,524	351,358	208,435	100,120	27,585	6,610
Chickens 4 months old and over....farms reporting...	48,960	20,062	1,470	6,066	5,511	3,630	2,385	1,000
number...	6,764,245	2,455,203	227,884	898,565	669,259	391,580	199,035	68,880
Sheep, total.....farms reporting...	16,053	7,844	714	2,274	2,191	1,410	870	385
number...	495,082	294,856	61,797	96,188	65,966	38,200	22,195	10,510
Number 1 year and over:								
Ewes.....number...	314,157	182,462	31,969	59,594	44,339	25,335	13,995	7,230
Rams and wethers.....number...	21,626	11,178	1,518	3,573	2,657	1,765	1,150	515
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	55.618	24,854	2,369	7,744	6,666	4,440	2,735	900
number...	718,810	451,049	153,195	161,309	73,695	37,680	20,675	4,495
dollars...	86,839,625	64,554,509	27,165,231	22,823,821	8,318,892	3,969,910	1,957,295	319,360
Hogs and pigs sold alive.....farms reporting...	47,744	25,820	2,381	8,068	7,116	4,725	2,745	785
number...	4,709,811	3,645,199	1,076,754	1,520,749	705,906	246,830	81,695	13,265
dollars...	206,915,850	163,790,486	51,148,696	69,278,840	30,137,490	9,785,165	3,023,010	417,285
Chickens sold.....farms reporting...	29,104	12,266	1,051	4,350	3,395	1,965	1,100	405
dollars...	8,335,427	1,664,246	463,241	553,290	337,210	208,175	85,010	17,320
Chicken eggs sold.....farms reporting...	37,685	15,769	1,160	5,133	4,451	2,755	1,590	680
dozens...	51,029,421	16,606,263	1,574,665	6,826,810	4,754,103	2,325,515	874,445	250,725
dollars...	16,955,757	5,389,177	514,272	2,242,360	1,530,810	741,410	285,115	75,210
Milk sold[1].....pounds...	1,879,405,186	434,956,091	77,772,314	187,126,605	111,336,022	45,807,040	11,321,420	1,592,690
dollars...	62,767,798	13,836,122	2,733,072	6,096,815	3,410,940	1,260,335	295,360	39,600
Sheep sold.....farms reporting...	13,346	7,030	650	2,099	1,921	1,225	745	390
number...	359,561	236,216	67,935	76,030	44,461	25,950	14,785	7,055
dollars...	5,587,006	3,708,854	1,100,351	1,220,644	684,724	393,795	208,745	100,595
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	16,575	5,686	181	740	1,130	1,465	1,395	775
10 to 24 cattle.....farms reporting...	23,991	9,330	120	2,065	3,330	2,230	1,275	310
25 to 49 cattle.....farms reporting...	14,232	7,030	545	3,310	1,965	810	370	30
50 to 99 cattle.....farms reporting...	4,970	3,005	868	1,521	381	180	55	...
100 cattle and over.....farms reporting...	1,227	946	668	208	55	10	5	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	1,345	230	5	15	15	25	105	65
2 sows.....farms reporting...	2,271	481	...	26	20	95	205	135
3 sows.....farms reporting...	1,710	500	...	30	30	130	215	95
4 sows.....farms reporting...	2,323	796	5	16	70	255	340	110
5 sows.....farms reporting...	1,641	616	1	5	85	250	255	20
6 sows.....farms reporting...	2,266	925	5	20	180	370	280	70
7 sows.....farms reporting...	1,285	520	...	45	120	180	150	25
8 sows.....farms reporting...	2,215	980	20	70	300	390	180	20
9 sows.....farms reporting...	1,216	595	5	55	195	225	105	10
10 sows and over.....farms reporting...	26,663	17,822	2,190	7,286	5,626	2,240	435	45
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	30,424	11,606	346	2,775	3,610	2,615	1,730	530
10 to 19 cattle.....farms reporting...	6,757	4,201	264	1,616	1,191	725	370	35
20 to 29 cattle.....farms reporting...	2,400	1,668	216	857	420	150	25	...
30 to 49 cattle.....farms reporting...	1,691	1,394	445	759	155	25	5	5
50 to 99 cattle.....farms reporting...	1,109	995	479	491	25	...	...	...
100 to 199 cattle.....farms reporting...	345	333	307	26	...	...	...	...
200 cattle and over.....farms reporting...	131	131	116	15	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	3,136	440	5	10	35	65	130	195
10 to 29 hogs.....farms reporting...	9,666	2,839	12	107	130	630	1,440	520
30 to 49 hogs.....farms reporting...	7,743	3,112	21	131	360	1,685	870	45
50 to 99 hogs.....farms reporting...	11,666	6,496	45	660	3,376	2,115	275	25
100 hogs and over.....farms reporting...	15,533	12,933	2,298	7,160	3,215	230	30	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 47.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	63,780	24,579	2,425	8,128	7,031	4,235	2,175	585
acres...	3,108,172	1,341,751	320,448	560,763	300,940	115,700	35,470	8,430
Corn harvested for grain.....farms reporting...	63,305	24,289	2,415	8,073	6,961	4,125	2,135	580
acres...	3,004,706	1,280,078	302,527	537,096	288,355	109,405	34,355	8,340
bushels harvested...	186,193,184	81,181,527	20,597,097	34,511,230	17,672,600	6,163,005	1,806,940	430,655
bushels sold...	64,538,110	6,730,555	1,855,315	3,237,525	1,146,500	372,210	93,615	25,390
Wheat threshed or combined.....farms reporting...	41,628	16,209	2,062	6,532	4,875	2,035	595	110
acres...	956,007	406,074	99,626	178,433	92,385	28,370	6,110	1,150
bushels harvested...	28,375,500	11,967,160	3,138,005	5,347,415	2,557,375	745,610	152,670	26,085
bushels sold...	25,852,410	10,741,190	2,896,293	4,841,972	2,211,740	645,005	124,170	22,010
Oats threshed or combined.....farms reporting...	45,038	18,342	2,049	6,717	5,346	2,935	1,085	210
acres...	851,097	382,349	83,023	156,341	90,320	39,105	11,480	2,080
bushels harvested...	39,548,942	18,148,338	4,309,913	7,665,345	4,006,145	1,631,145	460,235	75,555
bushels sold...	9,802,421	2,042,346	526,916	893,610	453,150	103,300	62,520	2,850
Barley threshed or combined.....farms reporting...	3,052	1,770	309	761	465	195	30	10
acres...	37,059	23,574	7,236	9,863	4,515	1,590	250	120
bushels harvested...	1,402,395	900,380	290,585	398,330	154,610	46,680	7,500	2,675
bushels sold...	203,080	49,525	11,035	26,250	9,940	2,300	...	...
Rye threshed or combined.....farms reporting...	4,781	2,007	306	720	561	270	120	30
acres...	45,138	19,429	3,969	7,245	5,045	1,955	995	220
bushels harvested...	882,267	395,115	99,385	140,940	95,950	36,875	18,540	3,425
bushels sold...	530,499	222,506	67,866	77,750	48,395	14,665	12,690	1,140
Soybeans harvested for all purposes.....farms reporting...	34,145	10,163	1,358	4,084	2,821	1,275	515	110
acres...	1,079,586	286,351	78,767	126,773	57,121	17,455	5,085	1,150
Soybeans harvested for beans.....farms reporting...	33,659	10,008	1,358	4,059	2,801	1,230	465	95
acres...	1,071,131	283,636	78,697	126,118	56,321	16,710	4,745	1,045
bushels harvested...	27,513,980	7,408,801	2,212,716	3,347,670	1,368,515	359,345	94,915	25,640
Soybeans cut for hay.....farms reporting...	1,040	315	20	80	40	90	60	25
acres...	7,210	2,180	340	530	200	660	330	120
tons harvested...	11,680	3,860	720	1,165	240	1,150	445	140
Red clover seed harvested.....farms reporting...	3,443	1,278	108	615	325	175	55	...
acres...	49,708	18,500	2,455	9,415	4,440	1,800	390	...
bushels harvested...	32,462	12,422	1,687	6,475	2,885	1,195	180	...
Tobacco harvested[1].....farms reporting...	925	45	5	5	15	5	10	5
acres...	4,486	96	25	2	34	10	11	14
pounds harvested...	6,538,875	174,720	66,000	5,000	50,905	12,000	18,000	22,815
Irish potatoes harvested for home use or for sale.....farms reporting...	6,224	2,462	101	646	605	570	370	170
acres[2]..	2,260	344	...	258	68	14	3	1
bushels harvested...	657,825	82,484	723	54,921	18,420	4,650	2,680	1,090
Sweetpotatoes harvested for home use or for sale.....farms reporting...	3,612	1,516	75	396	400	340	215	90
acres[2]..	24	9	...	...	2	2	5	...
bushels harvested...	11,634	4,246	155	906	1,215	1,130	645	195
Vegetables harvested for sale.....farms reporting...	2,597	505	84	181	115	65	50	10
dollars...	5,771,595	681,735	235,340	302,645	96,490	37,165	7,120	2,975
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	2,623	869	73	216	220	185	140	35
acres...	8,361	1,671	263	628	259	280	193	48
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	530,691	233,297	58,486	85,096	52,025	24,215	10,855	2,620
tons...	1,030,731	456,051	123,261	166,370	97,710	45,720	18,510	4,480
tons sold...	97,256	27,941	9,651	10,555	5,530	1,395	760	50
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	599,656	268,383	47,016	110,572	68,605	29,045	11,075	2,070
tons...	758,086	350,222	70,773	146,434	83,980	33,135	13,670	2,230
tons sold...	64,830	15,690	3,145	7,000	3,225	2,040	200	80
Lespedeza cut for hay.....acres...	1,747	287	110	22	85	50	...	20
tons...	1,737	327	155	12	35	75	...	50
tons sold...	70	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	37,051	17,804	1,686	5,188	4,805	3,465	2,285	375
tons...	49,067	24,359	2,834	7,700	6,650	4,465	2,255	455
tons sold...	1,405	1,045	...	500	325	145	75	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	36,515	16,855	9,278	5,022	2,000	470	25	60
tons, green weight...	212,382	100,457	56,043	29,604	11,425	3,125	200	60
Other hay cut.....acres...	11,218	4,155	545	1,660	735	925	210	80
tons...	15,388	5,950	785	2,740	1,125	945	285	70
tons sold...	855	220	...	160	...	60	...	...
Nursery products sold.....dollars...	2,118,420	3,100	...	...	...	3,100	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	5,749,455	1,500	...	...	1,500	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	1,422,050	...	...	...	...	...	...	...

[1]Data are for the part of the subregion located in Ohio. [2]Does not include acreage for farms with less than 20 bushels harvested. See text. [3]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 9.—SUBREGION 48.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	78,548	15,242	738	3,583	4,285	3,391	2,355	890
Percent distribution.....percent...	xxx	100.0	4.8	23.5	28.1	22.2	15.5	5.8
Land in farms.....acres...	11,434,997	2,276,358	302,179	776,844	636,045	346,895	174,730	39,665
Percent distribution.....percent...	xxx	100.0	13.3	34.1	27.9	15.2	7.7	1.7
Average size of farm.....acres...	145.6	149.3	409.5	216.8	148.4	102.3	74.2	44.6
Value of land and buildings:								
Average per farm.....dollars...	29,638	30,258	86,290	43,826	27,453	18,073	13,790	9,163
Average per acre.....dollars...	199.05	194.17	208.93	205.94	189.98	171.48	175.69	167.37
Land in farms according to use:								
Cropland harvested.....farms reporting...	74,182	13,726	738	3,558	4,180	3,040	1,795	415
acres...	7,645,331	1,400,574	204,111	528,528	394,475	185,485	75,885	12,090
Percent distribution.....percent...	xxx	100.0	14.6	37.7	28.2	13.2	5.4	0.9
Cropland used only for pasture.....farms reporting...	47,051	10,689	525	2,678	3,320	2,381	1,390	395
acres...	984,453	271,262	31,771	78,031	78,520	48,045	28,510	6,385
Cropland not harvested and not pastured.....farms reporting...	14,967	2,348	98	460	615	615	445	115
acres...	285,372	45,337	3,247	10,620	12,055	9,705	7,180	2,530
Cropland used only for crops not harvested and not pastured.....farms reporting...	6,958	1,085	25	215	300	300	210	35
acres...	116,622	17,610	390	3,665	5,350	5,080	2,385	740
Cropland lying idle.....farms reporting...	9,679	1,478	78	270	365	345	310	110
acres...	168,750	27,727	2,857	6,955	6,705	4,625	4,795	1,790
Woodland pastured.....farms reporting...	32,033	7,199	356	1,897	2,245	1,531	895	275
acres...	650,814	156,201	17,059	45,432	45,890	30,800	13,010	4,010
Woodland not pastured.....farms reporting...	28,993	5,224	306	1,522	1,585	1,036	595	180
acres...	543,259	100,061	9,066	30,425	29,895	16,575	11,680	2,420
Other pasture (not cropland and not woodland).....farms reporting...	23,829	5,169	248	1,236	1,350	1,235	810	290
acres...	542,099	145,909	19,439	38,330	36,045	26,810	18,855	6,430
Improved (see text).....farms reporting...	3,394	885	74	306	220	150	115	20
acres...	55,673	19,444	4,024	8,015	3,535	2,105	1,515	250
Other land (house lots, roads, wasteland, etc.).....farms reporting...	76,640	14,922	733	3,523	4,210	3,301	2,310	845
acres...	783,669	157,014	17,486	45,478	39,165	29,475	19,610	5,800
Cropland, total.....farms reporting...	75,673	14,362	738	3,568	4,230	3,201	2,040	585
acres...	8,915,156	1,717,173	239,129	617,179	485,050	243,235	111,575	21,005
Land pastured, total.....farms reporting...	64,719	13,840	611	3,293	4,000	3,166	2,065	705
acres...	2,177,366	573,372	68,269	161,793	160,455	105,655	60,375	16,825
Woodland, total.....farms reporting...	53,038	10,855	542	2,882	3,330	2,311	1,385	405
acres...	1,194,073	256,262	26,125	75,857	75,785	47,375	24,690	6,430
Irrigated land in farms.....farms reporting...	309	37	12	10	5	5	5	...
acres...	9,124	825	330	140	95	250	10	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	13,349	3,262	316	1,131	1,030	490	275	20
tons...	38,793	11,073	2,623	4,354	2,446	1,066	544	40
acres on which used...	291,078	78,882	17,482	29,830	18,920	7,350	5,030	270
Other pasture.....farms reporting...	2,289	634	64	185	185	110	80	10
tons...	4,447	1,526	412	442	326	188	128	30
acres on which used...	33,913	11,845	3,480	3,490	2,725	1,170	880	100
Corn.....farms reporting...	63,931	12,422	694	3,418	3,955	2,635	1,445	275
tons...	319,117	69,839	13,500	28,554	17,038	7,297	2,986	464
acres on which used...	2,490,562	523,936	85,181	201,505	142,935	63,920	26,390	4,005
Wheat[1].....farms reporting...	41,006	7,674	509	2,645	2,695	1,265	480	80
tons...	107,720	20,392	3,175	9,020	5,544	1,916	636	101
acres on which used...	786,995	143,514	19,894	61,315	41,945	14,840	4,825	695
Fruits, vegetables, and potatoes.....farms reporting...	3,451	427	87	180	85	40	25	10
tons...	17,996	1,614	800	573	152	58	27	4
acres on which used...	55,524	5,752	2,392	2,240	715	255	110	40
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	148,981	28,428	4,364	10,608	7,868	3,830	1,563	195
acres on which used...	1,309,435	247,202	34,332	90,575	72,570	34,235	13,630	1,860
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	74,045	14,500	686	3,448	4,085	3,216	2,215	850
Not residing on farm operated.....operators reporting...	3,301	542	42	135	150	105	100	10
Operators not reporting residence.....number...	1,202	200	10	...	50	70	40	30
FARMS BY SIZE								
Under 10 acres.....number...	2,205	425	...	10	10	110	150	145
10 to 29 acres.....number...	3,260	795	...	...	65	140	300	290
30 to 49 acres.....number...	5,631	1,050	5	15	105	280	470	175
50 to 69 acres.....number...	5,100	870	...	25	80	340	320	105
70 to 99 acres.....number...	14,606	2,700	5	220	840	950	575	110
100 to 139 acres.....number...	13,910	2,740	25	510	1,055	845	280	25
140 to 179 acres.....number...	12,125	2,420	70	725	1,050	410	150	15
180 to 219 acres.....number...	7,325	1,385	65	605	475	190	40	10
220 to 259 acres.....number...	5,275	970	90	480	315	55	30	...
260 to 499 acres.....number...	8,090	1,635	300	930	280	70	40	15
500 to 999 acres.....number...	924	225	155	60	10	...	...	...
1,000 acres and over.....number...	97	27	23	3	...	1	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	60,215	11,874	530	2,358	3,090	2,886	2,145	865
All tenants.....number...	18,333	3,368	208	1,225	1,195	505	210	25
All white operators:								
Owners, part owners, and managers.....number...	60,090	11,834	530	2,358	3,080	2,871	2,140	855
All tenants.....number...	18,313	3,363	208	1,225	1,195	500	210	25
All nonwhite operators:								
Owners, part owners, and managers.....number...	125	40	...	...	10	15	5	10
All tenants.....number...	20	5	...	...	...	5	...	...

NA Not available. [1]Data relate only to that part of the subregion located in Ohio and Indiana.

Table 9.—SUBREGION 48.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	1,591	226	6	55	70	55	35	5
25 to 34 years.....operators reporting...	11,389	2,033	133	835	595	320	140	10
35 to 44 years.....operators reporting...	18,332	3,555	220	1,055	1,080	695	470	35
45 to 54 years.....operators reporting...	16,956	3,389	174	790	1,030	720	590	85
55 to 64 years.....operators reporting...	16,109	3,214	156	607	920	781	505	245
65 years and over.....operators reporting...	12,826	2,524	33	186	525	750	550	480
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	11,974	2,296	10	70	325	751	1,140	...
Working off their farms, by days worked, total.....operators reporting...	31,188	5,678	216	941	1,425	1,521	1,450	125
None.....operators reporting...	43,742	8,840	488	2,532	2,625	1,680	805	710
1 to 99 days.....operators reporting...	14,334	2,675	155	755	870	540	230	125
100 to 199 days.....operators reporting...	4,390	706	26	95	210	190	185	...
200 days or more.....operators reporting...	12,464	2,297	35	91	345	791	1,035	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	7,700	1,635	25	135	200	330	505	440
No tractor and only 1 horse or mule.....farms reporting...	295	75	...	...	15	30	15	15
No tractor and 2 or more horses and/or mules.....farms reporting...	1,350	245	...	5	85	60	65	30
Tractor and horses and/or mules.....farms reporting...	6,733	1,706	130	351	480	425	275	45
Tractor and no horses or mules.....farms reporting...	62,470	11,581	583	3,092	3,505	2,546	1,495	360
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	59,038	11,885	683	3,076	3,280	2,521	1,740	585
Electricity.....farms reporting...	76,568	14,917	728	3,573	4,135	3,351	2,285	845
Television set.....farms reporting...	48,037	9,505	577	2,577	2,625	1,956	1,360	410
Piped running water.....farms reporting...	64,370	13,161	712	3,418	3,720	2,791	1,905	615
Home freezer.....farms reporting...	42,369	9,049	581	2,592	2,545	1,801	1,230	300
Electric pig brooder.....farms reporting...	5,527	2,012	167	780	555	325	160	25
Power feed grinder.....farms reporting...	17,007	4,713	535	1,803	1,350	670	285	70
Milking machine.....farms reporting...	29,308	4,503	163	1,480	1,585	880	320	75
Grain combines.....farms reporting...	41,720	7,807	641	2,771	2,555	1,200	530	110
number...	42,712	7,989	697	2,882	2,565	1,205	530	110
Corn pickers.....farms reporting...	41,261	8,235	663	2,787	2,680	1,295	690	120
number...	41,837	8,370	727	2,838	2,695	1,295	690	125
Pick-up hay balers.....farms reporting...	15,651	3,669	397	1,557	1,080	455	140	40
number...	15,722	3,676	399	1,562	1,080	455	140	40
Field forage harvesters.....farms reporting...	4,370	1,105	285	545	165	65	35	10
number...	4,415	1,108	288	545	165	65	35	10
Motortrucks.....farms reporting...	34,405	7,351	637	2,358	2,035	1,336	800	185
number...	38,726	8,367	983	2,702	2,140	1,452	905	185
Tractors.....farms reporting...	70,118	13,442	713	3,458	3,995	3,011	1,840	425
number...	131,440	25,690	2,471	8,024	7,400	4,575	2,630	590
Wheel tractors other than garden.....farms reporting...	68,858	13,267	713	3,443	3,980	2,971	1,755	405
number...	114,555	22,403	2,136	7,054	6,585	3,998	2,135	495
Garden tractors.....farms reporting...	14,780	2,912	216	865	745	556	440	90
number...	15,067	2,944	232	870	750	557	445	90
Crawler tractors.....farms reporting...	1,601	288	68	85	60	20	50	5
number...	1,818	343	103	100	65	20	50	5
Automobiles.....farms reporting...	71,998	13,859	715	3,478	3,865	3,136	2,055	610
number...	93,918	18,532	1,478	4,808	5,060	3,986	2,520	680
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	73,321	14,327	718	3,523	4,035	3,176	2,090	785
persons...	138,318	26,469	2,338	7,425	7,410	5,271	3,090	935
Family workers, including operator.....farms reporting...	72,832	14,235	691	3,498	4,020	3,156	2,090	780
Operators working 1 hour or more.....persons...	71,436	13,995	686	3,453	3,960	3,106	2,035	755
1 to 14 hours.....persons...	15,560	3,098	127	580	670	691	680	350
15 hours or more.....persons...	55,876	10,897	559	2,873	3,290	2,415	1,355	405
Unpaid members of operator's family.....farms reporting...	30,751	5,714	333	1,571	1,890	1,145	620	155
persons...	45,003	8,128	567	2,366	2,640	1,575	825	155
Hired workers.....farms reporting...	10,771	2,438	415	923	555	375	150	20
persons...	21,879	4,346	1,085	1,606	810	590	230	25
Regular workers (to be employed 150 days or more).....farms reporting...	3,949	997	295	457	135	90	15	5
persons...	6,338	1,555	710	570	160	90	20	5
Seasonal workers (to be employed less than 150 days).....farms reporting...	7,655	1,599	183	526	435	295	145	15
persons...	15,541	2,791	375	1,036	650	500	210	20
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	78,302	15,197	733	3,583	4,265	3,376	2,350	890
Machine hire and/or hired labor.....farms reporting...	60,792	11,580	687	3,133	3,305	2,540	1,550	365
Machine hire.....farms reporting...	52,270	9,946	490	2,491	2,880	2,320	1,465	300
dollars...	11,047,039	2,198,292	190,812	656,885	640,940	467,395	211,915	30,345
Hired labor.....farms reporting...	36,587	7,710	647	2,498	2,170	1,475	740	180
dollars...	20,658,236	4,624,074	1,870,489	1,644,925	621,200	349,685	112,835	24,940
$1 to $499.....farms reporting...	28,176	5,906	211	1,645	1,855	1,320	705	170
$500 to $999.....farms reporting...	3,772	685	55	310	200	100	15	5
$1,000 to $2,499.....farms reporting...	3,122	699	142	397	95	40	20	5
$2,500 to $4,999.....farms reporting...	1,039	293	148	125	10	10	...	...
$5,000 and over.....farms reporting...	478	127	91	21	10	5	...	...
Feed for livestock and poultry.....farms reporting...	66,051	14,340	702	3,447	4,125	3,151	2,120	795
dollars...	81,879,191	24,300,280	5,090,865	9,001,365	6,140,400	2,751,750	1,122,260	193,640
Gasoline and other petroleum fuel and oil.....farms reporting...	71,152	13,532	718	3,473	4,090	2,981	1,780	490
dollars...	32,091,978	6,286,070	955,740	2,310,265	1,753,460	861,925	328,655	76,025
Commercial fertilizer and fertilizing material.....farms reporting...	69,359	13,213	710	3,548	4,130	2,865	1,645	315
dollars...	36,614,852	7,745,150	1,461,320	3,175,245	1,932,440	796,355	332,675	47,115
tons...	638,860	133,373	23,936	54,276	33,710	14,665	5,946	840
acres on which used...	4,996,402	1,015,763	163,663	391,630	280,140	121,835	51,475	7,020
Lime and liming material.....farms reporting...	18,127	4,142	316	1,216	1,335	745	425	105
dollars...	2,335,160	586,784	97,929	212,465	166,970	65,425	38,410	5,585
tons...	747,433	185,826	33,281	63,750	51,460	24,210	11,570	1,555
acres on which used...	390,432	97,563	17,233	33,000	28,255	12,020	5,930	1,125

[1]Exoludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 9.—SUBREGION 48.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	581,592,965	133,604,786	31,134,943	53,503,285	31,061,408	12,741,289	4,464,261	699,600
All crops sold.....dollars...	284,028,529	24,739,684	5,555,966	10,671,700	5,701,719	2,114,777	603,815	91,707
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	268,581,424	23,871,234	5,259,378	10,353,234	5,582,073	2,043,918	554,710	77,921
Vegetables sold.....dollars...	7,197,821	541,475	217,895	260,675	41,155	13,160	8,340	250
Fruits and nuts sold.....dollars...	3,486,124	316,975	78,693	57,791	71,241	56,199	39,515	13,536
Horticultural specialties sold.....dollars...	4,763,160	10,000	...	...	7,250	1,500	1,250	...
All livestock and livestock products sold....dollars...	296,972,691	108,775,107	25,569,592	42,792,980	25,344,104	10,605,142	3,855,896	607,393
Dairy products sold.....dollars...	82,088,393	8,714,897	631,477	3,858,675	2,955,510	992,475	245,640	31,120
Poultry and poultry products sold.....dollars...	47,875,149	6,097,416	989,146	2,139,440	1,792,315	780,610	325,245	70,660
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	167,009,149	93,962,794	23,948,969	36,794,865	20,596,279	8,832,057	3,285,011	505,613
Forest products sold.....dollars...	591,745	89,995	9,385	38,605	15,585	21,370	4,550	500
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	8,378	2,026	130	356	580	515	355	90
number...	21,078	5,257	428	814	1,640	1,100	1,095	180
All cattle and calves.....farms reporting...	62,805	13,637	688	3,368	3,960	3,041	1,985	595
number...	1,279,779	395,267	78,390	138,707	95,320	51,300	26,175	5,375
Cows, including heifers that have calved.....farms reporting...	56,694	11,112	488	2,663	3,385	2,471	1,600	505
number...	535,394	110,008	11,060	34,112	35,270	17,781	9,505	2,280
Milk cows.....farms reporting...	50,336	8,548	373	2,130	2,755	1,840	1,115	335
number...	431,442	59,701	2,986	19,430	21,345	10,330	4,460	1,150
All hogs and pigs.....farms reporting...	40,778	12,285	538	3,067	3,820	2,840	1,665	355
number...	1,843,626	851,379	116,544	313,770	245,340	122,330	47,400	5,995
Born before June 1.....number...	643,896	295,574	38,769	107,340	81,995	47,215	17,485	2,770
Chickens 4 months old and over....farms reporting...	52,258	10,059	439	2,450	3,025	2,200	1,445	500
number...	10,348,098	1,805,655	154,525	580,275	566,080	308,365	153,380	43,030
Sheep, total.....farms reporting...	16,402	4,877	201	1,350	1,380	996	635	315
number...	630,480	267,124	27,208	102,960	62,325	39,811	24,455	10,365
Number 1 year and over:								
Ewes.....number...	357,964	140,480	9,844	46,925	37,060	24,581	15,465	6,605
Rams and wethers.....number...	18,031	7,295	330	2,425	1,845	1,645	805	245
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	56,288	13,292	693	3,443	3,890	2,941	1,805	520
number...	618,325	269,725	77,871	96,447	51,370	28,362	13,235	2,440
dollars...	70,086,841	42,448,225	15,795,328	15,769,645	6,354,380	3,080,877	1,253,230	194,765
Hogs and pigs sold alive.....farms reporting...	40,440	12,733	576	3,207	3,945	2,875	1,760	370
number...	2,088,646	1,076,523	154,908	428,530	307,195	131,250	48,710	5,930
dollars...	88,086,711	47,239,118	7,227,763	19,511,020	13,378,150	5,217,685	1,732,565	171,935
Chickens sold.....farms reporting...	34,147	6,553	348	1,895	2,105	1,335	690	180
dollars...	13,261,373	974,503	132,483	345,125	276,430	145,085	64,515	10,865
Chicken eggs sold.....farms reporting...	43,566	8,280	385	2,150	2,625	1,715	1,050	355
dozens...	90,476,469	14,622,830	1,539,770	5,463,785	4,636,220	1,963,040	813,290	206,725
dollars...	29,569,778	4,773,433	539,163	1,784,525	1,513,995	618,660	258,135	58,955
Milk sold[1].....pounds...	2,537,015,385	291,632,233	17,885,639	124,083,672	101,695,750	37,060,889	9,779,417	1,126,866
dollars...	82,088,393	8,714,897	631,477	3,858,675	2,955,510	992,475	245,640	31,120
Sheep sold.....farms reporting...	14,263	4,543	207	1,270	1,275	916	575	300
number...	413,665	200,460	46,330	69,255	40,385	23,750	13,660	7,080
dollars...	6,688,610	3,419,848	836,332	1,226,905	662,750	381,421	210,140	102,300
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	19,838	2,780	40	245	545	735	840	375
10 to 24 cattle.....farms reporting...	26,073	5,545	55	795	1,835	1,730	930	200
25 to 49 cattle.....farms reporting...	12,615	3,392	80	1,271	1,340	501	180	20
50 to 99 cattle.....farms reporting...	3,553	1,433	213	905	215	75	25	...
100 cattle and over.....farms reporting...	726	487	300	152	25	...	10	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	2,231	256	1	25	15	55	125	35
2 sows.....farms reporting...	3,376	440	5	30	75	130	105	95
3 sows.....farms reporting...	2,131	330	15	5	40	130	125	15
4 sows.....farms reporting...	3,055	575	5	60	55	185	210	60
5 sows.....farms reporting...	2,055	510	5	35	115	190	155	10
6 sows.....farms reporting...	2,626	660	...	55	125	310	145	25
7 sows.....farms reporting...	1,596	460	10	30	100	175	140	5
8 sows.....farms reporting...	2,620	735	5	60	215	295	155	5
9 sows.....farms reporting...	1,237	386	11	45	145	100	70	15
10 sows and over.....farms reporting...	15,004	6,973	427	2,551	2,705	1,025	250	15
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	33,133	6,235	45	1,050	2,045	1,575	1,140	380
10 to 19 cattle.....farms reporting...	5,028	2,112	46	475	750	636	200	5
20 to 29 cattle.....farms reporting...	1,911	1,162	36	486	440	175	25	...
30 to 49 cattle.....farms reporting...	1,346	947	86	636	185	40	...	...
50 to 99 cattle.....farms reporting...	855	733	193	495	45	...	...	...
100 to 199 cattle.....farms reporting...	220	210	164	46	...	...	...	...
200 cattle and over.....farms reporting...	105	102	102	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	4,656	395	...	25	40	90	140	100
10 to 29 hogs.....farms reporting...	12,785	2,216	30	186	245	580	955	220
30 to 49 hogs.....farms reporting...	8,163	2,326	21	190	470	1,105	500	40
50 to 99 hogs.....farms reporting...	9,446	4,082	97	630	2,175	1,015	155	10
100 hogs and over.....farms reporting...	5,390	3,714	428	2,176	1,015	85	10	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 48.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	70,831	13,185	712	3,513	4,140	2,895	1,610	315
acres...	2,711,730	551,482	88,662	210,325	150,745	68,870	28,245	4,635
Corn harvested for grain.....farms reporting...	70,455	13,005	702	3,498	4,100	2,845	1,555	305
acres...	2,596,839	511,594	78,299	196,420	142,005	64,400	26,370	4,100
bushels harvested...	160,404,574	32,163,295	5,301,410	12,924,720	8,764,225	3,637,330	1,343,515	192,095
bushels sold...	80,266,694	3,775,880	1,122,590	1,637,315	684,935	254,255	59,835	16,950
Winter wheat threshed or combined.....farms reporting...	56,474	9,994	672	3,122	3,330	1,870	870	130
acres...	1,077,294	187,809	26,601	73,128	55,730	22,775	8,445	1,130
bushels harvested...	29,715,844	5,240,717	842,217	2,136,455	1,471,040	577,175	188,575	25,255
bushels sold...	26,335,256	4,506,277	791,555	1,906,032	1,210,390	444,535	138,715	15,050
Oats threshed or combined.....farms reporting...	57,257	11,256	649	3,237	3,720	2,330	1,130	190
acres...	1,037,385	219,774	27,577	78,047	68,020	32,140	12,365	1,625
bushels harvested...	43,092,010	9,400,085	1,316,535	3,548,150	2,871,180	1,234,245	374,510	55,465
bushels sold...	13,185,455	990,345	283,635	368,955	233,955	79,140	21,520	3,140
Barley threshed or combined.....farms reporting...	4,399	1,276	91	495	375	235	80	...
acres...	38,229	11,868	1,508	4,710	3,165	1,840	645	...
bushels harvested...	1,408,791	457,040	70,760	182,005	116,925	65,375	21,975	...
bushels sold...	332,548	32,485	6,250	9,435	4,475	5,325	7,000	...
Rye threshed or combined.....farms reporting...	4,879	956	110	336	245	135	120	10
acres...	40,923	7,687	1,312	2,870	1,560	945	895	105
bushels harvested...	762,973	149,110	26,925	59,735	26,740	19,155	14,930	1,625
bushels sold...	437,143	71,120	13,740	33,005	10,805	9,130	4,340	100
Soybeans harvested for all purposes.....farms reporting...	40,568	5,212	364	1,913	1,705	870	320	40
acres...	1,206,709	115,261	18,811	52,015	30,170	10,920	2,775	570
Soybeans harvested for beans.....farms reporting...	40,162	5,107	359	1,908	1,685	815	300	40
acres...	1,197,799	113,656	18,486	51,865	29,880	10,285	2,570	570
bushels harvested...	29,777,397	2,905,609	517,554	1,399,320	702,090	231,190	49,010	6,445
Red clover seed harvested.....farms reporting...	8,237	1,186	71	375	420	220	85	15
acres...	118,705	17,266	1,781	6,025	6,015	2,570	685	190
bushels harvested...	103,056	14,074	1,544	5,120	4,755	2,100	430	125
Irish potatoes harvested for home use or for sale.....farms reporting...	10,097	1,824	94	335	515	445	320	115
acres[1]...	8,168	1,006	763	105	79	42	17	...
bushels harvested...	3,125,937	301,105	253,280	16,775	18,405	6,935	4,765	945
Vegetables harvested for sale.....farms reporting...	3,263	298	53	110	45	50	35	5
dollars...	7,197,821	541,475	217,895	260,675	41,155	13,160	8,340	250
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	3,802	603	28	100	170	160	120	25
acres...	17,976	1,682	528	148	266	346	298	96
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	729,156	163,302	21,714	59,883	44,845	23,665	11,220	1,975
tons...	1,480,238	327,902	50,727	127,985	85,590	41,130	19,355	3,115
tons sold...	212,015	21,620	6,600	8,435	3,300	2,730	540	15
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	570,966	114,520	10,068	36,807	35,830	21,635	9,055	1,125
tons...	726,119	155,878	16,008	52,890	48,715	25,995	10,965	1,305
tons sold...	79,620	6,390	620	2,815	1,515	955	425	60
Lespedeza cut for hay[3].....acres...	215	65	...	...	...	65	...	...
tons...	225	75	...	...	...	75	...	...
tons sold...	...	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	5,845	2,020	90	515	380	280	575	180
tons...	8,490	2,865	140	1,205	490	370	615	45
tons sold...	130	75	...	...	...	75	...	...
Wild hay cut[4].....acres...	290	15	...	15	...	...	...	...
tons...	395	35	...	35	...	...	...	...
tons sold...	...	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	45,285	10,873	3,288	5,095	1,790	660	40	...
tons, green weight...	253,311	60,825	21,145	26,890	8,535	3,875	380	...
Other hay cut.....acres...	12,516	2,410	175	685	745	400	275	130
tons...	15,276	3,275	205	920	1,145	490	370	145
tons sold...	1,380	70	...	...	70	...	...	...
Nursery products sold.....dollars...	1,016,800	4,250	...	...	2,500	1,500	250	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	2,444,845	4,000	...	...	3,000	...	1,000	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	1,301,515	1,750	...	...	1,750	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text. [3]Data relate only to that part of the subregion located in Ohio and Indiana. [4]Data relate only to that part of the subregion located in Michigan.

Table 9.—SUBREGION 49.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	49,169	4,879	118	520	1,031	1,270	1,430	510
Percent distribution.....percent...	xxx	100.0	2.4	10.7	21.1	26.0	29.3	10.5
Land in farms.....acres...	6,793,654	728,803	56,408	156,955	182,885	160,915	138,390	33,250
Percent distribution.....percent...	xxx	100.0	7.7	21.5	25.1	22.1	19.0	4.6
Average size of farm.....acres...	138.2	149.4	478.0	301.8	177.4	126.7	96.8	65.2
Value of land and buildings:								
Average per farm.....dollars...	22,206	22,589	95,611	40,193	24,426	19,475	14,470	9,501
Average per acre.....dollars...	160.19	147.51	216.06	133.89	142.91	154.14	138.18	148.21
Land in farms according to use:								
Cropland harvested.....farms reporting...	47,781	4,558	117	520	1,016	1,235	1,275	395
acres...	3,964,114	354,752	30,466	82,501	101,900	76,865	52,420	10,600
Percent distribution.....percent...	xxx	100.0	8.6	23.3	28.7	21.7	14.8	3.0
Cropland used only for pasture.....farms reporting...	30,511	3,611	76	389	831	990	990	335
acres...	759,050	117,430	6,269	21,598	24,148	28,000	28,890	8,525
Cropland not harvested and not pastured.....farms reporting...	17,860	1,678	46	176	331	430	535	160
acres...	361,885	33,699	3,504	4,145	5,215	9,600	9,105	2,130
Cropland used only for crops not harvested and not pastured.....farms reporting...	8,611	775	24	95	131	235	220	70
acres...	140,607	11,470	1,015	1,575	1,840	3,810	2,570	660
Cropland lying idle.....farms reporting...	11,866	1,135	24	106	230	270	395	110
acres...	221,278	22,229	2,489	2,570	3,375	5,790	6,535	1,470
Woodland pastured.....farms reporting...	18,695	1,984	40	243	491	510	500	200
acres...	480,608	55,971	2,206	12,625	10,945	11,585	14,560	4,050
Woodland not pastured.....farms reporting...	17,352	2,001	78	268	510	520	500	125
acres...	343,893	46,633	5,488	10,010	9,735	9,400	9,085	2,915
Other pasture (not cropland and not woodland).....farms reporting...	11,455	1,535	68	227	410	350	385	95
acres...	326,731	59,735	4,788	14,782	16,600	9,995	11,795	1,775
Improved (see text).....farms reporting...	1,495	181	10	26	90	40	10	5
acres...	21,663	4,030	550	655	1,615	935	175	100
Other land (house lots, roads, wasteland, etc.).....farms reporting...	48,059	4,748	117	495	991	1,260	1,405	480
acres...	557,373	60,583	3,687	11,294	14,342	15,470	12,535	3,255
Cropland, total.....farms reporting...	48,357	4,784	118	520	1,021	1,255	1,385	485
acres...	5,685,049	505,881	40,239	108,244	131,263	114,465	90,415	21,255
Land pastured, total.....farms reporting...	38,009	4,378	107	475	961	1,125	1,280	430
acres...	1,566,389	233,136	13,263	49,005	51,693	49,580	55,245	14,350
Woodland, total.....farms reporting...	31,553	3,432	96	410	836	910	895	285
acres...	824,501	102,604	7,694	22,635	20,680	20,985	23,645	6,965
Irrigated land in farms.....farms reporting...	281	7	2	5	...	...	...	...
acres...	9,892	67	42	25	...	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	8,793	825	53	187	235	175	130	45
tons...	23,640	2,634	512	574	652	494	337	65
acres on which used...	186,669	19,149	3,798	4,706	4,260	3,265	2,400	720
Other pasture.....farms reporting...	543	87	6	21	30	15	10	5
tons...	1,066	166	11	69	22	48	11	5
acres on which used...	8,763	1,488	158	430	300	480	70	50
Corn.....farms reporting...	34,507	3,346	95	485	881	915	760	210
tons...	87,770	9,903	1,066	2,863	2,778	1,928	1,051	217
acres on which used...	849,264	94,252	9,359	25,498	27,425	18,885	10,525	2,560
Oats[1].....farms reporting...	31,183	2,726	75	425	751	740	595	140
tons...	59,206	5,126	422	1,214	1,523	1,180	655	132
acres on which used...	554,049	48,452	3,225	11,652	15,110	10,805	6,365	1,295
Fruits, vegetables, and potatoes.....farms reporting...	4,347	157	17	30	45	30	25	10
tons...	23,623	275	70	58	92	14	35	6
acres on which used...	75,693	1,972	317	275	1,100	85	185	10
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	124,644	7,560	942	2,055	2,027	1,535	908	93
acres on which used...	966,589	57,344	6,544	13,655	16,190	12,555	7,535	865
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	46,670	4,596	104	512	985	1,170	1,365	460
Not residing on farm operated.....operators reporting...	1,763	210	12	7	31	75	55	30
Operators not reporting residence.....number...	736	73	2	1	15	25	10	20
FARMS BY SIZE								
Under 10 acres.....number...	1,146	90	...	...	...	10	45	35
10 to 29 acres.....number...	1,585	165	5	...	10	10	70	70
30 to 49 acres.....number...	4,075	480	...	15	10	80	235	140
50 to 69 acres.....number...	3,500	340	...	...	30	120	135	55
70 to 99 acres.....number...	10,275	965	...	10	105	320	420	110
100 to 139 acres.....number...	9,475	925	...	45	245	305	270	60
140 to 179 acres.....number...	7,100	605	5	25	210	195	140	30
180 to 219 acres.....number...	4,475	470	10	85	195	115	65	...
220 to 259 acres.....number...	2,770	295	5	105	110	50	20	5
260 to 499 acres.....number...	4,235	425	60	180	100	60	20	5
500 to 999 acres.....number...	486	106	25	51	15	5	10	...
1,000 acres and over.....number...	47	13	8	4	1	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	43,854	4,536	115	485	931	1,195	1,335	475
All tenants.....number...	5,315	343	3	35	100	75	95	35
All white operators:								
Owners, part owners, and managers.....number...	43,774	4,511	115	485	931	1,185	1,325	470
All tenants.....number...	5,305	338	3	35	100	75	95	30
All nonwhite operators:								
Owners, part owners, and managers.....number...	80	25	...	...	...	10	10	5
All tenants.....number...	10	5	...	...	...	...	...	5

NA Not available. [1]Data relate only to that part of the subregion located in Michigan.

Table 9.—SUBREGION 49.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	971	66	1	5	25	15	20	...
25 to 34 years.....operators reporting...	6,320	500	5	105	105	130	130	25
35 to 44 years.....operators reporting...	10,800	902	26	141	250	220	240	25
45 to 54 years.....operators reporting...	11,020	1,133	33	120	290	310	330	50
55 to 64 years.....operators reporting...	10,367	1,025	23	81	201	300	305	115
65 years and over.....operators reporting...	8,808	1,154	28	66	145	270	375	270
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	9,501	1,244	18	40	131	400	655	...
Working off their farms, by days worked, total.....operators reporting...	20,303	2,068	40	137	386	620	825	60
None.....operators reporting...	27,197	2,605	78	367	590	630	520	420
1 to 99 days.....operators reporting...	8,064	627	16	81	175	160	135	60
100 to 199 days.....operators reporting...	2,713	251	6	10	55	85	95	...
200 days or more.....operators reporting...	9,526	1,190	18	46	156	375	595	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	3,293	481	1	15	65	85	170	145
No tractor and only 1 horse or mule.....farms reporting...	181	30	...	...	...	5	5	20
No tractor and 2 or more horses and/or mules.....farms reporting...	570	110	...	5	10	15	35	45
Tractor and horses and/or mules.....farms reporting...	5,617	713	40	92	136	195	210	40
Tractor and no horses or mules.....farms reporting...	39,528	3,545	77	408	820	970	1,010	260
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	34,887	3,687	116	420	846	980	1,065	260
Electricity.....farms reporting...	48,645	4,784	118	510	1,016	1,255	1,390	495
Television set.....farms reporting...	30,917	3,210	87	408	725	805	965	220
Piped running water.....farms reporting...	42,555	4,259	113	490	976	1,150	1,165	365
Home freezer.....farms reporting...	23,821	2,586	96	379	666	625	645	175
Electric pig brooder.....farms reporting...	1,782	392	37	85	95	115	50	10
Power feed grinder.....farms reporting...	8,976	1,211	81	229	416	260	190	35
Milking machine.....farms reporting...	22,396	1,123	9	219	355	260	250	30
Grain combines.....farms reporting...	24,794	2,030	106	398	656	535	265	70
number...	25,521	2,089	125	418	666	545	265	70
Corn pickers.....farms reporting...	12,558	1,475	96	398	511	320	125	25
number...	12,679	1,503	99	413	521	320	125	25
Pick-up hay balers.....farms reporting...	9,248	973	72	265	276	240	90	30
number...	9,305	974	73	265	276	240	90	30
Field forage harvesters.....farms reporting...	5,025	513	60	142	156	80	55	20
number...	5,095	520	62	142	161	80	55	20
Motortrucks.....farms reporting...	25,646	2,692	107	465	635	695	630	160
number...	29,732	3,182	194	628	680	800	715	165
Tractors.....farms reporting...	45,682	4,313	117	500	961	1,170	1,245	320
number...	82,922	7,456	411	1,306	1,739	1,880	1,725	395
Wheel tractors other than garden.....farms reporting...	45,085	4,258	117	500	956	1,165	1,220	300
number...	73,857	6,612	365	1,166	1,551	1,675	1,505	350
Garden tractors.....farms reporting...	7,684	685	22	102	156	170	190	45
number...	7,941	697	24	102	161	170	195	45
Crawler tractors.....farms reporting...	1,032	139	21	32	26	35	25	...
number...	1,124	147	22	38	27	35	25	...
Automobiles.....farms reporting...	44,739	4,261	115	495	926	1,120	1,255	350
number...	58,976	5,656	315	796	1,190	1,475	1,485	395
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	46,117	4,553	117	505	986	1,165	1,320	460
persons...	97,133	8,052	442	1,235	1,775	1,885	2,075	640
Family workers, including operator.....farms reporting...	45,736	4,490	106	494	980	1,145	1,305	460
Operators working 1 hour or more.....persons...	44,913	4,399	101	488	965	1,120	1,275	450
1 to 14 hours.....persons...	7,984	1,040	15	85	215	235	350	140
15 hours or more.....persons...	36,929	3,359	86	403	750	885	925	310
Unpaid members of operator's family.....farms reporting...	20,482	1,604	57	262	355	385	425	120
persons...	30,273	2,177	109	333	545	485	550	155
Hired workers.....farms reporting...	8,753	825	85	199	176	185	165	15
persons...	21,947	1,476	232	414	265	280	250	35
Regular workers (to be employed 150 days or more).....farms reporting...	3,963	414	64	129	111	80	25	5
persons...	5,982	582	146	176	120	95	30	15
Seasonal workers (to be employed less than 150 days).....farms reporting...	5,751	513	46	107	90	110	145	15
persons...	15,965	894	86	238	145	185	220	20
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	49,029	4,839	118	515	1,016	1,265	1,415	510
Machine hire and/or hired labor.....farms reporting...	40,015	3,944	113	455	876	1,060	1,135	305
Machine hire.....farms reporting...	34,665	3,447	62	355	775	945	1,035	275
dollars...	7,964,603	729,892	20,890	122,617	166,105	202,400	191,970	25,910
Hired labor.....farms reporting...	23,753	2,358	113	384	606	620	530	105
dollars...	17,701,374	1,767,453	465,512	501,210	312,091	351,000	118,800	18,840
$1 to $499.....farms reporting...	16,744	1,726	26	185	440	495	485	95
$500 to $999.....farms reporting...	2,851	195	15	40	70	50	10	10
$1,000 to $2,499.....farms reporting...	2,609	266	16	100	80	40	30	...
$2,500 to $4,999.....farms reporting...	971	96	31	35	10	15	5	...
$5,000 and over.....farms reporting...	578	75	25	24	6	20	...	...
Feed for livestock and poultry.....farms reporting...	37,814	4,213	118	475	945	1,050	1,250	375
dollars...	29,651,369	3,351,161	604,061	776,690	838,480	592,240	445,230	94,460
Gasoline and other petroleum fuel and oil.....farms reporting...	45,675	4,388	117	500	976	1,195	1,235	365
dollars...	18,446,177	1,566,759	147,846	360,340	439,413	340,175	233,775	45,210
Commercial fertilizer and fertilizing material.....farms reporting...	43,782	3,927	111	500	981	1,095	965	275
dollars...	18,220,827	1,462,337	174,575	401,783	406,859	287,315	164,810	26,995
tons...	322,703	26,015	3,026	6,964	7,239	5,236	3,030	520
acres on which used...	2,655,061	223,042	23,706	56,011	64,850	45,830	27,105	5,540
Lime and liming material.....farms reporting...	3,852	540	18	112	200	100	105	5
dollars...	488,576	76,396	5,335	20,206	25,590	15,160	9,225	880
tons...	112,316	17,813	1,715	3,968	6,645	3,390	1,935	160
acres on which used...	73,296	11,798	805	3,443	4,235	1,660	1,570	85

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 9.—SUBREGION 49.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	284,230,646	27,491,537	5,362,992	7,542,664	6,939,675	4,561,966	2,699,488	384,752
All crops sold.....dollars...	134,195,670	4,931,911	762,954	1,470,728	1,319,233	873,946	454,040	51,010
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	115,157,440	4,606,642	665,466	1,379,071	1,263,753	831,220	424,572	42,560
Vegetables sold.....dollars...	8,705,535	77,340	2,500	26,000	28,175	15,065	4,800	800
Fruits and nuts sold.....dollars...	4,150,815	235,729	94,988	65,657	15,805	26,961	24,668	7,650
Horticultural specialties sold.....dollars...	6,181,880	12,200	...	...	11,500	700	...	...
All livestock and livestock products sold....dollars...	149,281,996	22,496,376	4,584,263	6,057,116	5,605,617	3,675,395	2,242,373	331,612
Dairy products sold.....dollars...	83,047,901	1,457,877	77,952	530,790	487,130	208,140	134,890	18,975
Poultry and poultry products sold.....dollars...	17,687,996	867,884	60,767	117,697	237,620	205,545	124,395	21,860
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	48,546,099	20,170,615	4,445,544	5,408,629	4,780,867	3,261,710	1,983,088	290,777
Forest products sold.....dollars...	752,980	63,250	15,775	14,820	14,825	12,625	3,075	2,130
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	6,368	853	40	97	146	215	250	105
number...	13,198	2,088	115	235	363	470	630	275
All cattle and calves.....farms reporting...	37,640	4,208	117	470	911	1,090	1,225	395
number...	870,190	118,757	14,750	25,714	27,643	25,665	20,555	4,430
Cows, including heifers that have calved.....farms reporting...	34,827	3,220	70	329	671	840	990	320
number...	411,278	30,660	2,635	4,750	7,795	7,625	6,210	1,645
Milk cows.....farms reporting...	32,774	2,378	55	288	525	585	670	255
number...	377,287	13,047	310	2,662	3,780	3,005	2,340	950
All hogs and pigs.....farms reporting...	15,364	2,721	82	364	715	745	620	195
number...	339,612	113,125	11,536	28,494	34,290	23,475	12,335	2,995
Born before June 1.....number...	137,058	48,184	6,781	10,498	13,860	10,710	4,735	1,600
Chickens 4 months old and over....farms reporting...	31,000	2,919	77	282	635	725	870	330
number...	4,581,484	324,597	17,167	42,435	105,185	75,550	64,425	19,835
Sheep, total.....farms reporting...	4,091	1,198	20	178	345	280	260	115
number...	258,775	105,027	5,493	24,724	32,505	20,660	15,060	6,585
Number 1 year and over:								
Ewes.....number...	141,612	55,615	2,610	12,265	16,565	11,685	8,715	3,775
Rams and wethers.....number...	7,528	2,445	109	431	720	490	480	215
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	34,279	4,204	113	475	911	1,105	1,210	390
number...	367,856	87,789	17,636	23,375	17,318	14,760	12,810	1,890
dollars...	31,296,994	12,886,583	3,461,712	3,493,638	2,519,523	1,917,375	1,325,800	168,535
Hogs and pigs sold alive.....farms reporting...	12,491	2,677	93	369	730	725	625	135
number...	364,130	144,356	21,382	35,634	44,460	27,270	13,525	2,085
dollars...	14,178,550	5,861,168	888,039	1,518,649	1,852,550	1,053,780	485,805	62,345
Chickens sold.....farms reporting...	14,243	1,410	44	151	410	370	340	95
dollars...	3,631,291	194,472	28,076	17,796	72,315	42,170	28,810	5,305
Chicken eggs sold.....farms reporting...	21,189	1,801	50	186	460	480	450	175
dozens...	30,806,665	1,814,280	104,640	259,945	742,995	407,355	247,085	52,260
dollars...	11,500,699	647,277	32,691	90,611	263,795	154,495	89,130	16,555
Milk sold[1].....pounds...	2,467,773,841	52,228,116	2,451,450	17,523,565	18,267,922	7,938,528	5,157,799	888,852
dollars...	83,047,901	1,457,877	77,952	530,790	487,130	208,140	134,890	18,975
Sheep sold.....farms reporting...	3,698	1,179	21	183	335	275	250	115
number...	138,474	63,554	4,554	17,545	17,390	13,270	7,785	3,010
dollars...	2,231,020	1,099,367	81,168	323,174	313,635	216,055	124,270	41,065
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	9,078	910	5	30	115	185	355	220
10 to 24 cattle.....farms reporting...	15,312	1,755	...	80	340	550	655	130
25 to 49 cattle.....farms reporting...	10,082	986	15	141	345	255	185	45
50 to 99 cattle.....farms reporting...	2,774	400	28	162	90	90	30	...
100 cattle and over.....farms reporting...	394	157	69	57	21	10	...	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	1,646	120	...	15	5	20	60	20
2 sows.....farms reporting...	1,818	226	...	11	45	50	85	35
3 sows.....farms reporting...	1,148	176	1	5	20	55	80	15
4 sows.....farms reporting...	1,122	190	...	10	40	60	70	10
5 sows.....farms reporting...	552	116	...	1	30	55	20	10
6 sows.....farms reporting...	737	175	5	20	40	45	60	5
7 sows.....farms reporting...	470	140	...	15	35	50	25	15
8 sows.....farms reporting...	565	140	...	10	60	20	45	5
9 sows.....farms reporting...	266	86	1	15	35	25	10	...
10 sows and over.....farms reporting...	2,063	893	63	225	355	180	55	15
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	21,802	1,805	...	65	280	430	725	305
10 to 19 cattle.....farms reporting...	3,319	1,035	...	60	240	395	335	5
20 to 29 cattle.....farms reporting...	804	407	6	60	161	150	30	...
30 to 49 cattle.....farms reporting...	498	318	16	87	165	45	5	...
50 to 99 cattle.....farms reporting...	249	215	32	168	10	...	5	...
100 to 199 cattle.....farms reporting...	44	31	26	5	...	...	...	...
200 cattle and over.....farms reporting...	49	47	32	15	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	3,787	281	10	11	25	70	120	45
10 to 29 hogs.....farms reporting...	4,748	792	6	41	110	235	335	65
30 to 49 hogs.....farms reporting...	1,968	642	5	52	190	220	150	25
50 to 99 hogs.....farms reporting...	1,400	621	21	100	305	180	15	...
100 hogs and over.....farms reporting...	588	341	51	165	100	20	5	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 49 .—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	41,065	3,991	111	519	996	1,070	1,005	290
acres...	984,581	110,163	10,194	27,899	32,795	21,870	14,370	3,035
Corn harvested for grain.....farms reporting...	39,347	3,739	110	503	966	1,000	895	265
acres...	793,537	90,666	8,387	22,774	26,735	19,025	11,315	2,430
bushels harvested...	37,873,835	4,373,390	494,905	1,191,730	1,319,700	814,175	461,245	91,635
bushels sold...	17,158,541	313,961	38,176	116,775	78,595	47,005	31,135	2,275
Winter wheat threshed or combined.....farms reporting...	36,505	3,085	96	499	840	850	655	145
acres...	616,399	49,029	4,046	11,903	14,520	11,105	6,395	1,060
bushels harvested...	18,845,086	1,449,151	153,825	373,516	430,965	301,225	163,765	25,855
bushels sold...	16,621,180	1,239,284	150,035	330,479	360,425	257,095	129,075	12,175
Oats threshed or combined.....farms reporting...	36,591	3,403	112	460	846	910	850	225
acres...	630,376	59,123	4,615	12,473	17,985	13,375	8,860	1,815
bushels harvested...	26,102,216	2,429,209	239,424	578,610	769,210	496,870	289,450	55,645
bushels sold...	7,023,940	251,390	56,400	45,905	69,590	57,595	21,900	...
Barley threshed or combined.....farms reporting...	2,549	480	30	110	190	110	40	...
acres...	24,289	4,768	698	1,315	1,770	740	245	...
bushels harvested...	753,955	151,590	38,465	38,630	49,175	19,520	5,800	...
bushels sold...	275,230	14,360	2,000	4,410	4,200	2,250	1,500	...
Soybeans harvested for all purposes.....farms reporting...	5,298	298	18	35	110	85	40	10
acres...	112,446	4,405	570	660	2,105	755	280	35
Soybeans harvested for beans.....farms reporting...	4,982	267	17	35	110	75	20	10
acres...	109,590	4,103	513	660	1,995	705	195	35
bushels harvested...	2,267,860	81,810	15,725	15,750	33,715	12,660	3,585	375
Red clover seed harvested.....farms reporting...	5,297	572	6	146	225	125	55	15
acres...	68,582	7,115	65	2,195	3,310	955	495	95
bushels harvested...	74,972	6,872	65	2,387	3,310	710	310	90
Irish potatoes harvested for home use or for sale.....farms reporting...	8,827	731	18	87	161	160	175	130
acres[1]..	22,237	237	4	57	25	31	96	24
bushels harvested...	5,164,058	39,455	575	9,925	4,115	5,415	17,200	2,225
Vegetables harvested for sale.....farms reporting...	4,330	165	5	20	40	50	45	5
dollars...	8,705,535	77,340	2,500	26,000	28,175	15,065	4,800	800
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	3,858	375	24	46	100	75	110	20
acres...	23,573	2,524	486	260	122	1,354	256	46
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	609,304	66,416	6,329	14,207	17,780	14,910	11,290	1,900
tons...	1,090,305	118,439	13,154	25,685	34,820	26,480	15,395	2,905
tons sold...	107,942	6,873	888	1,445	1,950	1,700	880	10
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	322,486	37,897	1,307	8,110	9,840	8,715	7,480	2,445
tons...	465,272	55,423	1,948	13,210	15,750	12,020	9,650	2,845
tons sold...	46,520	2,610	...	440	770	810	570	20
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	2,900	440	125	...	35	35	245	...
tons...	3,330	580	200	...	30	40	310	...
tons sold...	45	...	...	...	...	...	...	...
Wild hay cut[3].....acres...	2,665	405	35	35	50	235	25	25
tons...	3,280	450	45	40	90	235	25	15
tons sold...	1,040	205	...	40	90	75	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	26,262	2,158	463	655	510	310	95	125
tons, green weight...	155,405	13,930	3,920	3,925	3,145	1,550	390	1,000
Other hay cut.....acres...	5,815	715	...	20	250	180	245	20
tons...	7,000	775	...	20	315	180	240	20
tons sold...	995	50	...	...	25	...	25	...
Nursery products sold.....dollars...	2,500,305	10,000	...	...	10,000	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	2,106,520	2,200	...	...	1,500	700	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	1,575,055	...	...	...	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text.
[2]Does not include data for farms with less than 20 trees or grapevines. See text.
[3]Data relate only to that part of the subregion located in Michigan.

Table 9.—SUBREGION 51.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	27,094	7,938	280	1,104	1,743	1,878	1,847	1,086
Percent distribution.....percent...	xxx	100.0	3.5	13.9	22.0	23.7	23.3	13.7
Land in farms.....acres...	4,773,867	1,360,804	162,631	342,793	354,588	248,717	171,223	80,852
Percent distribution.....percent...	xxx	100.0	12.0	25.2	26.1	18.3	12.6	5.9
Average size of farm.....acres...	176.2	171.4	580.8	310.5	203.4	132.4	92.7	74.4
Value of land and buildings:								
Average per farm.....dollars...	22,841	22,084	79,828	46,160	24,733	14,508	10,655	6,911
Average per acre.....dollars...	128.69	125.76	142.26	149.43	120.49	108.97	113.59	88.55
Land in farms according to use:								
Cropland harvested.....farms reporting...	25,629	7,103	275	1,079	1,713	1,758	1,527	751
acres...	2,817,762	681,669	102,037	196,804	185,720	110,560	63,150	23,398
Percent distribution.....percent...	xxx	100.0	15.0	28.9	27.2	16.2	9.3	3.4
Cropland used only for pasture.....farms reporting...	17,103	5,784	238	893	1,368	1,413	1,276	596
acres...	615,895	268,718	21,915	62,553	67,440	57,323	42,227	17,260
Cropland not harvested and not pastured.....farms reporting...	6,625	1,546	55	237	347	356	380	171
acres...	185,084	36,139	3,656	5,155	8,240	7,980	7,340	3,768
Cropland used only for crops not harvested and not pastured.....farms reporting...	2,893	681	33	106	141	171	160	70
acres...	75,427	14,756	2,491	1,865	2,755	3,540	2,810	1,295
Cropland lying idle.....farms reporting...	4,435	996	23	146	236	210	250	131
acres...	109,657	21,383	1,165	3,290	5,485	4,440	4,530	2,473
Woodland pastured.....farms reporting...	9,202	3,350	184	550	768	712	780	356
acres...	273,359	101,525	10,701	21,615	21,987	16,055	17,940	13,227
Woodland not pastured.....farms reporting...	9,005	2,523	122	430	682	617	457	215
acres...	300,512	81,662	8,528	17,575	22,961	16,898	10,700	5,000
Other pasture (not cropland and not woodland).....farms reporting...	7,761	2,649	112	440	641	575	556	325
acres...	249,146	96,888	8,989	21,039	26,405	19,695	11,795	8,965
Improved (see text).....farms reporting...	1,772	673	44	158	221	110	105	35
acres...	45,522	19,735	1,440	5,955	7,230	2,270	2,100	740
Other land (house lots, roads, wasteland, etc.).....farms reporting...	25,694	7,651	274	1,054	1,682	1,823	1,777	1,041
acres...	332,109	94,203	6,805	18,052	21,835	20,206	18,071	9,234
Cropland, total.....farms reporting...	26,254	7,543	280	1,094	1,733	1,823	1,682	931
acres...	3,618,741	986,526	127,608	264,512	261,400	175,863	112,717	44,426
Land pastured, total.....farms reporting...	22,932	7,503	275	1,074	1,693	1,778	1,732	951
acres...	1,138,400	467,131	41,605	105,207	115,832	93,073	71,962	39,452
Woodland, total.....farms reporting...	15,369	4,945	228	783	1,228	1,093	1,107	506
acres...	573,871	183,187	19,229	39,190	44,948	32,953	28,640	18,227
Irrigated land in farms.....farms reporting...	110	22	2	15	...	...	5	...
acres...	3,080	910	275	585	...	...	50	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	4,142	1,747	112	424	470	356	260	125
tons...	13,765	6,822	940	2,840	1,492	810	448	292
acres on which used...	97,269	48,181	6,111	18,870	10,980	6,390	3,460	2,370
Other pasture.....farms reporting...	1,056	408	20	82	125	91	65	25
tons...	2,812	1,404	212	320	500	196	130	46
acres on which used...	18,427	9,265	995	2,595	3,215	1,320	885	255
Corn.....farms reporting...	21,652	6,234	253	1,009	1,616	1,523	1,247	586
tons...	125,790	37,722	6,601	12,014	9,890	5,087	3,168	962
acres on which used...	1,078,029	290,616	38,156	82,288	80,041	48,851	30,460	10,820
Wheat[1].....farms reporting...	10,534	2,861	192	704	930	665	270	100
tons...	35,667	9,302	1,626	3,304	2,536	1,148	520	168
acres on which used...	293,978	70,563	12,038	24,125	19,495	9,405	3,995	1,505
Fruits, vegetables, and potatoes.....farms reporting...	563	90	10	25	30	15	10	...
tons...	1,682	263	68	108	70	11	6	...
acres on which used...	9,767	1,110	285	380	360	15	70	...
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	25,405	6,958	948	2,210	1,866	1,309	499	126
acres on which used...	189,063	53,675	7,985	17,748	14,815	8,519	3,587	1,021
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	25,142	7,559	274	992	1,668	1,797	1,797	1,031
Not residing on farm operated.....operators reporting...	1,460	304	6	92	60	61	40	45
Operators not reporting residence.....number...	492	75	...	20	15	20	10	10
FARMS BY SIZE								
Under 10 acres.....number...	841	225	...	5	5	40	90	85
10 to 29 acres.....number...	1,320	415	...	...	10	40	170	195
30 to 49 acres.....number...	2,051	655	...	10	40	110	270	225
50 to 69 acres.....number...	1,973	555	...	...	40	130	255	130
70 to 99 acres.....number...	3,557	1,020	...	15	115	350	370	170
100 to 139 acres.....number...	4,191	1,365	...	65	350	480	325	145
140 to 179 acres.....number...	3,268	982	15	75	290	336	201	65
180 to 219 acres.....number...	2,681	811	20	180	305	195	70	41
220 to 259 acres.....number...	1,875	465	5	135	185	90	45	5
260 to 499 acres.....number...	4,218	1,145	115	510	360	100	40	20
500 to 999 acres.....number...	970	250	90	100	40	5	10	5
1,000 acres and over.....number...	149	50	35	9	3	2	1	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	21,878	6,820	249	824	1,402	1,657	1,657	1,031
All tenants.....number...	5,216	1,118	31	280	341	221	190	55
Croppers[2].....number...	473	40	...	...	20	5	10	5
All white operators:								
Owners, part owners, and managers.....number...	21,761	6,800	249	824	1,402	1,657	1,652	1,016
All tenants.....number...	5,171	1,108	31	280	341	221	180	55
Croppers[2].....number...	453	40	...	...	20	5	10	5
All nonwhite operators:								
Owners, part owners, and managers.....number...	117	20	...	...	...	...	5	15
All tenants.....number...	45	10	...	...	...	...	10	...
Croppers[2].....number...	20	...	...	...	...	...	...	...

NA Not available. [1]Data relate only to that part of the subregion located in Indiana and Illinois. [2]Data relate only to that part of the subregion located in Kentucky.

Table 9.—SUBREGION 51.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	361	105	5	5	30	45	10	10
25 to 34 years.....operators reporting...	3,349	763	37	196	210	165	130	25
35 to 44 years.....operators reporting...	5,635	1,506	84	296	375	321	340	90
45 to 54 years.....operators reporting...	6,348	1,842	54	226	466	490	436	170
55 to 64 years.....operators reporting...	5,994	1,991	64	268	381	491	461	326
65 years and over.....operators reporting...	5,030	1,628	24	97	256	336	465	450
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	3,669	1,195	7	61	91	305	731	...
Working off their farms, by days worked, total.....operators reporting...	9,575	2,628	81	278	471	656	956	186
None.....operators reporting...	16,721	5,066	182	794	1,227	1,162	831	870
1 to 99 days.....operators reporting...	4,966	1,244	66	186	330	286	190	186
100 to 199 days.....operators reporting...	1,374	334	7	30	36	120	141	...
200 days or more.....operators reporting...	3,235	1,050	8	62	105	250	625	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	2,965	950	5	35	65	180	315	350
No tractor and only 1 horse or mule.....farms reporting...	320	125	...	5	...	5	35	80
No tractor and 2 or more horses and/or mules.....farms reporting...	1,417	476	...	21	25	100	145	185
Tractor and horses and/or mules.....farms reporting...	6,807	2,372	134	380	527	648	507	176
Tractor and no horses or mules.....farms reporting...	15,585	4,015	141	663	1,126	945	845	295
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	17,720	5,516	265	956	1,327	1,252	1,181	535
Electricity.....farms reporting...	26,071	7,627	280	1,088	1,718	1,808	1,722	1,011
Television set.....farms reporting...	10,958	3,225	191	595	746	682	731	280
Piped running water.....farms reporting...	16,308	5,227	280	1,012	1,307	1,172	1,076	380
Home freezer.....farms reporting...	12,037	3,798	218	779	895	851	805	250
Electric pig brooder.....farms reporting...	1,171	589	112	181	141	80	60	15
Power feed grinder.....farms reporting...	5,451	2,132	209	559	702	412	170	80
Milking machine.....farms reporting...	2,300	312	27	55	90	65	65	10
Grain combines.....farms reporting...	10,864	2,570	232	725	896	492	185	40
number...	11,252	2,654	280	756	896	497	185	40
Corn pickers.....farms reporting...	13,894	3,881	264	872	1,292	867	441	145
number...	14,256	3,934	289	883	1,309	867	441	145
Pick-up hay balers.....farms reporting...	3,246	1,139	124	367	371	147	90	40
number...	3,252	1,139	124	367	371	147	90	40
Field forage harvesters.....farms reporting...	1,041	446	109	172	125	30	10	...
number...	1,072	464	122	177	125	30	10	...
Motortrucks.....farms reporting...	15,243	4,479	264	894	1,167	1,038	791	325
number...	17,226	4,990	425	1,063	1,242	1,089	836	335
Tractors.....farms reporting...	22,672	6,487	275	1,053	1,658	1,623	1,387	491
number...	39,344	10,877	946	2,537	2,952	2,209	1,672	561
Wheel tractors other than garden.....farms reporting...	22,357	6,387	275	1,043	1,653	1,593	1,352	471
number...	35,316	9,746	821	2,241	2,652	1,989	1,532	511
Garden tractors.....farms reporting...	3,478	982	92	240	280	190	130	50
number...	3,529	1,017	102	240	290	205	130	50
Crawler tractors.....farms reporting...	473	104	23	51	10	10	10	...
number...	499	114	23	56	10	15	10	...
Automobiles.....farms reporting...	21,760	6,289	269	1,009	1,546	1,433	1,396	636
number...	26,175	7,600	602	1,436	1,802	1,563	1,526	671
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	24,982	7,448	275	1,079	1,663	1,778	1,702	951
persons...	46,563	13,506	980	2,574	3,200	2,817	2,684	1,251
Family workers, including operator.....farms reporting...	24,652	7,355	265	1,036	1,648	1,768	1,692	946
Operators working 1 hour or more.....persons...	24,264	7,250	265	1,026	1,628	1,753	1,647	931
1 to 14 hours.....persons...	4,893	1,500	39	136	230	335	485	275
15 hours or more.....persons...	19,371	5,750	226	890	1,398	1,418	1,162	656
Unpaid members of operator's family.....farms reporting...	9,333	2,520	111	481	656	541	541	190
persons...	13,044	3,494	177	652	992	677	756	240
Hired workers.....farms reporting...	5,322	1,588	204	524	387	257	176	40
persons...	9,255	2,762	538	896	580	387	281	80
Regular workers (to be employed 150 days or more).....farms reporting...	1,979	713	167	340	131	50	20	5
persons...	2,902	995	346	438	136	50	20	5
Seasonal workers (to be employed less than 150 days).....farms reporting...	3,906	1,097	99	288	287	227	161	35
persons...	6,353	1,767	192	458	444	337	261	75
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	27,019	7,923	280	1,104	1,743	1,878	1,847	1,071
Machine hire and/or hired labor.....farms reporting...	20,847	6,148	270	979	1,483	1,583	1,262	571
Machine hire.....farms reporting...	16,394	5,107	188	729	1,236	1,392	1,086	476
dollars...	3,697,155	1,231,007	137,427	269,835	349,981	274,610	151,164	47,990
Hired labor.....farms reporting...	14,328	4,236	264	874	1,098	1,068	732	200
dollars...	7,845,559	2,549,953	780,547	1,003,635	409,485	212,035	121,281	22,970
$1 to $499.....farms reporting...	10,829	3,085	60	375	831	962	667	190
$500 to $999.....farms reporting...	1,440	442	30	135	156	61	50	10
$1,000 to $2,499.....farms reporting...	1,355	473	63	244	106	45	15	...
$2,500 to $4,999.....farms reporting...	534	172	66	101	5	...	...	...
$5,000 and over.....farms reporting...	170	64	45	19	...	...	...	...
Feed for livestock and poultry.....farms reporting...	22,610	7,513	280	1,061	1,687	1,798	1,761	926
dollars...	24,395,735	10,815,510	2,247,912	2,999,038	2,667,800	1,657,625	908,465	334,670
Gasoline and other petroleum fuel and oil.....farms reporting...	23,313	6,667	275	1,029	1,667	1,663	1,422	611
dollars...	11,640,565	3,015,807	429,163	872,699	809,415	534,515	282,500	87,515
Commercial fertilizer and fertilizing material.....farms reporting...	23,173	6,615	263	1,049	1,657	1,653	1,362	631
dollars...	11,808,100	3,581,137	594,790	1,227,578	958,720	462,331	253,475	84,243
tons...	206,902	62,934	10,371	20,682	16,678	8,731	4,850	1,622
acres on which used...	1,689,048	472,313	65,620	145,730	127,976	74,965	42,322	15,700
Lime and liming material.....farms reporting...	9,845	3,393	177	651	872	867	576	250
dollars...	1,512,743	544,792	56,864	155,257	165,575	94,680	53,406	19,010
tons...	441,178	158,775	18,778	46,568	41,330	30,750	15,574	5,775
acres on which used...	216,851	78,570	10,370	21,442	19,828	14,770	8,410	3,750

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

412358 O - 57 - 49

SIZE OF OPERATION BY TYPE OF FARM

Table 9.—SUBREGION 51.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	168,488,821	53,054,601	12,436,711	16,572,747	12,600,306	7,091,483	3,472,460	880,894
All crops sold.....dollars...	92,641,929	12,360,631	2,443,191	4,363,517	3,176,278	1,572,131	653,152	152,362
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	88,182,562	12,123,151	2,404,513	4,265,234	3,107,000	1,554,344	640,233	151,827
Vegetables sold.....dollars...	1,334,570	189,365	38,230	77,800	67,420	1,000	4,500	415
Fruits and nuts sold.....dollars...	1,479,102	46,365	448	18,733	1,858	16,787	8,419	120
Horticultural specialties sold.....dollars...	1,645,695	1,750	...	1,750	...	...	...	...
All livestock and livestock products sold....dollars...	75,647,123	40,623,045	9,988,985	12,187,395	9,391,678	5,514,042	2,812,413	728,532
Dairy products sold.....dollars...	8,241,851	818,751	54,900	210,870	267,445	179,850	80,526	25,160
Poultry and poultry products sold.....dollars...	8,884,255	1,527,638	208,473	277,051	420,172	348,420	202,642	70,880
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	58,521,017	38,276,656	9,725,612	11,699,474	8,704,061	4,985,772	2,529,245	632,492
Forest products sold.....dollars...	199,769	70,925	4,535	21,835	32,350	5,310	6,895	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	8,544	2,973	134	406	552	753	687	441
number...	18,307	6,523	397	921	1,233	1,754	1,411	807
All cattle and calves.....farms reporting...	22,112	7,266	259	1,038	1,628	1,753	1,622	966
number...	431,199	194,475	27,253	54,931	48,156	34,138	21,427	8,570
Cows, including heifers that have calved.....farms reporting...	21,242	6,899	217	988	1,548	1,683	1,532	931
number...	188,307	77,043	4,701	22,081	20,513	15,153	10,017	4,578
Milk cows.....farms reporting...	16,295	4,908	169	702	1,058	1,167	1,086	726
number...	71,782	15,928	569	2,621	3,733	3,693	3,198	2,114
All hogs and pigs.....farms reporting...	18,387	7,052	272	1,041	1,648	1,673	1,597	821
number...	719,553	377,239	58,752	119,048	113,565	34,635	37,509	13,730
Born before June 1.....number...	240,017	133,539	21,079	36,859	36,604	20,558	13,019	5,420
Chickens 4 months old and over....farms reporting...	20,287	6,083	194	747	1,377	1,498	1,431	836
number...	2,321,135	681,453	36,455	103,935	180,110	169,685	127,473	63,795
Sheep, total.....farms reporting...	2,101	964	37	196	231	180	195	125
number...	74,656	40,400	3,865	12,039	9,696	6,060	5,960	2,780
Number 1 year and over:								
Ewes.....number...	52,286	29,501	2,703	8,673	6,815	4,490	4,545	2,275
Rams and wethers.....number...	3,583	1,701	146	584	381	285	205	100
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	18,215	6,832	280	1,018	1,618	1,678	1,442	796
number...	203,978	112,336	27,120	29,458	24,337	17,237	10,179	4,005
dollars...	22,453,683	14,863,636	5,462,661	3,952,591	2,640,670	1,687,022	862,565	258,127
Hogs and pigs sold alive.....farms reporting...	16,907	7,068	272	1,051	1,662	1,718	1,590	775
number...	816,552	516,897	87,890	166,769	132,947	76,326	42,255	10,710
dollars...	35,046,945	22,862,656	4,214,814	7,596,991	5,948,641	3,193,575	1,574,210	334,425
Chickens sold.....farms reporting...	10,467	3,239	118	479	846	835	641	320
dollars...	2,714,456	325,428	69,958	42,835	78,915	72,830	43,685	17,205
Chicken eggs sold.....farms reporting...	14,645	4,444	148	557	1,112	1,116	951	560
dozens...	13,738,952	3,707,541	268,825	626,357	1,120,255	911,070	574,359	206,675
dollars...	4,140,396	1,087,685	78,465	192,241	340,317	268,095	156,117	52,450
Milk sold[1].....pounds...	253,322,481	31,474,924	2,057,928	7,118,757	9,648,969	7,931,802	3,365,096	1,352,372
dollars...	8,241,851	818,751	54,900	210,870	267,445	179,850	80,526	25,160
Sheep sold.....farms reporting...	1,801	894	33	181	200	175	195	110
number...	47,328	26,960	2,118	8,152	5,140	4,580	4,850	2,120
dollars...	727,965	405,063	40,717	111,176	81,615	71,860	70,180	29,515
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	9,038	2,106	5	86	265	450	700	600
10 to 24 cattle.....farms reporting...	7,594	2,612	30	160	560	775	736	351
25 to 49 cattle.....farms reporting...	3,825	1,588	26	360	545	466	181	10
50 to 99 cattle.....farms reporting...	1,282	701	102	310	222	62	...	5
100 cattle and over.....farms reporting...	373	259	96	122	36	...	5	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	1,456	241	...	5	10	35	91	100
2 sows.....farms reporting...	2,023	500	...	...	25	95	225	155
3 sows.....farms reporting...	1,304	455	5	5	20	95	200	130
4 sows.....farms reporting...	1,512	520	...	10	30	150	220	110
5 sows.....farms reporting...	814	336	5	20	55	136	90	30
6 sows.....farms reporting...	1,294	510	5	10	75	195	210	15
7 sows.....farms reporting...	597	260	...	10	60	100	60	30
8 sows.....farms reporting...	996	425	...	10	95	185	125	10
9 sows.....farms reporting...	390	173	...	26	32	90	20	5
10 sows and over.....farms reporting...	5,019	3,066	244	905	1,230	477	170	40
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	9,773	3,291	21	281	760	902	891	436
10 to 19 cattle.....farms reporting...	1,799	1,008	10	230	292	326	130	20
20 to 29 cattle.....farms reporting...	614	421	35	151	145	80	10	...
30 to 49 cattle.....farms reporting...	354	275	48	121	91	15	...	...
50 to 99 cattle.....farms reporting...	239	198	71	122	5	...	...	...
100 to 199 cattle.....farms reporting...	92	64	56	8	...	...	...	...
200 cattle and over.....farms reporting...	32	29	29	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	2,816	445	...	10	20	45	110	260
10 to 29 hogs.....farms reporting...	5,988	1,850	5	30	70	365	920	460
30 to 49 hogs.....farms reporting...	2,942	1,414	6	40	216	652	455	45
50 to 99 hogs.....farms reporting...	3,067	1,731	13	136	871	611	90	10
100 hogs and over.....farms reporting...	2,094	1,628	248	835	485	45	15	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 51.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	24,172	6,652	270	1,054	1,672	1,633	1,347	676
acres...	1,302,220	323,859	47,520	89,113	88,476	53,371	33,378	12,001
Corn harvested for grain.....farms reporting...	24,017	6,577	265	1,044	1,642	1,618	1,332	676
acres...	1,258,824	303,726	42,809	83,876	81,656	50,981	32,598	11,806
bushels harvested...	46,071,045	11,184,639	1,787,045	3,224,094	3,046,005	1,790,735	983,085	353,675
bushels sold...	21,673,689	1,304,755	311,835	471,825	276,470	150,200	88,350	6,075
Wheat threshed or combined.....farms reporting...	13,877	3,597	233	876	1,180	852	355	101
acres...	360,494	83,952	14,815	28,929	23,650	10,919	4,205	1,434
bushels harvested...	11,006,806	2,566,211	508,621	922,115	704,660	301,565	98,370	30,880
bushels sold...	9,998,352	2,255,298	473,711	826,442	607,545	245,110	79,985	22,505
Oats threshed or combined.....farms reporting...	6,459	1,962	103	418	575	481	310	75
acres...	82,165	25,703	3,058	6,110	8,075	5,440	2,355	665
bushels harvested...	3,213,926	1,031,650	142,385	276,090	327,255	189,115	75,245	21,560
bushels sold...	748,575	77,330	14,725	19,450	24,865	13,515	3,400	1,375
Barley threshed or combined.....farms reporting...	1,813	684	66	171	216	141	85	5
acres...	24,462	9,936	2,177	2,794	2,955	1,200	775	35
bushels harvested...	955,875	386,955	94,000	113,140	113,680	41,195	23,440	1,500
bushels sold...	221,450	27,210	7,600	12,705	2,905	...	4,000	...
Rye threshed or combined.....farms reporting...	4,837	1,381	107	374	475	255	145	25
acres...	57,693	16,062	1,947	4,950	5,535	2,200	1,345	85
bushels harvested...	1,172,382	302,530	46,235	97,235	105,150	32,685	20,075	1,150
bushels sold...	759,939	192,780	37,011	66,974	66,120	12,030	10,645	...
Soybeans harvested for all purposes.....farms reporting...	16,399	3,674	202	742	1,013	872	615	230
acres grown alone...	611,819	99,665	16,245	30,375	27,355	15,420	7,700	2,570
acres grown with other crops...	395	90	60	...	...	...	15	15
Soybeans harvested for beans.....farms reporting...	14,914	3,241	202	724	938	747	495	135
acres grown alone...	576,159	89,275	16,002	28,906	24,152	12,525	5,910	1,780
acres grown with other crops...	225	...	...	...	...	...	...	...
bushels harvested...	10,558,069	1,625,818	330,096	590,635	419,720	186,982	74,725	23,660
Soybeans cut for hay.....farms reporting...	3,394	917	6	88	216	277	195	135
acres grown alone...	30,786	9,005	33	1,214	3,043	2,560	1,365	790
acres grown with other crops...	20	15	...	...	...	...	...	15
tons harvested...	44,233	11,216	54	1,771	3,305	3,646	1,625	815
Burley tobacco harvested[1].....farms reporting...	3,365	408	8	50	105	160	70	15
acres...	6,009	491	11	130	126	150	56	18
pounds harvested...	7,761,436	617,220	10,600	141,260	189,930	205,125	65,505	4,800
Dark-fired tobacco harvested[1].....farms reporting...	111	15	...	...	...	5	5	5
acres...	121	27	...	...	...	10	10	7
pounds harvested...	156,335	29,500	...	...	...	12,500	12,000	5,000
Dark air-cured tobacco harvested[1].....farms reporting...	3,368	649	9	60	130	215	170	65
acres...	4,909	1,021	24	142	260	341	178	76
pounds harvested...	5,976,030	1,173,450	30,700	174,225	305,850	396,975	194,000	71,700
Vegetables harvested for sale.....farms reporting...	805	135	10	40	60	5	15	5
dollars...	1,334,570	189,365	38,230	77,800	67,420	1,000	4,500	415
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	1,184	306	10	50	75	66	75	30
acres...	6,152	454	10	141	56	92	119	36
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	64,327	28,555	5,009	7,786	7,660	4,576	2,089	1,435
tons...	135,275	60,034	12,130	17,516	15,510	9,177	3,666	2,035
tons sold...	13,684	4,440	645	1,535	830	1,050	365	15
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	138,097	47,940	5,128	14,984	12,530	8,979	4,529	1,790
tons...	173,465	64,095	7,893	21,428	16,460	11,585	4,849	1,880
tons sold...	12,106	1,779	115	989	390	250	25	10
Lespedeza cut for hay.....acres...	50,603	14,046	455	1,970	3,565	4,055	2,518	1,483
tons...	55,936	15,980	495	2,925	4,220	4,010	2,927	1,403
tons sold...	2,879	310	...	25	140	...	100	45
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	22,338	8,911	753	1,525	2,334	2,043	1,641	615
tons...	29,180	11,161	1,295	1,971	3,043	2,567	1,770	515
tons sold...	1,745	524	190	109	10	200	...	15
Grass silage made from grasses, alfalfa, clover, or small grains[3].....acres...	5,600	1,940	225	1,025	210	50	430	...
tons, green weight...	29,705	10,820	1,010	7,405	930	75	1,400	...
Other hay cut.....acres...	20,975	7,946	635	1,640	1,975	1,706	1,375	615
tons...	26,681	10,867	980	3,125	2,585	2,245	1,432	500
tons sold...	1,490	335	40	...	210	75	10	...
Nursery products sold.....dollars...	340,000	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	1,008,310	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	297,385	1,750	...	1,750	...	...	...	...

[1]Data relate only to that part of the subregion located in Kentucky. [2]Does not include data for farms with less than 20 trees or grapevines. See text. [3]Data relate only to that part of the subregion located in Indiana and Illinois.

SIZE OF OPERATION BY TYPE OF FARM

Table 9.—SUBREGION 52.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	28,505	6,837	61	440	1,162	1,696	1,972	1,506
Percent distribution.....percent...	xxx	100.0	0.9	6.4	17.0	24.8	28.8	22.0
Land in farms.....acres...	4,112,870	1,340,224	38,243	173,168	342,133	335,221	276,072	175,387
Percent distribution.....percent...	xxx	100.0	2.9	12.9	25.5	25.0	20.6	13.1
Average size of farm.....acres...	144.3	196.0	626.9	393.6	294.4	197.7	140.0	116.5
Value of land and buildings:								
Average per farm.....dollars...	9,621	13,861	58,816	34,849	21,283	13,000	9,477	5,445
Average per acre.....dollars...	68.09	70.02	91.62	87.69	75.98	66.99	65.30	46.02
Land in farms according to use:								
Cropland harvested.....farms reporting...	27,499	6,371	56	435	1,147	1,651	1,822	1,260
acres...	1,361,645	434,878	13,161	72,460	122,085	113,038	78,469	35,665
Percent distribution.....percent...	xxx	100.0	3.0	16.7	28.1	26.0	18.0	8.2
Cropland used only for pasture.....farms reporting...	21,371	5,614	55	385	976	1,431	1,511	1,256
acres...	935,901	330,407	9,537	38,101	83,702	85,273	67,160	46,634
Cropland not harvested and not pastured.....farms reporting...	8,078	1,773	6	94	264	373	591	445
acres...	191,181	49,852	80	3,017	7,330	11,600	15,860	11,365
Cropland used only for crops not harvested and not pastured.....farms reporting...	2,584	712	1	38	122	181	215	155
acres...	47,130	15,855	20	1,495	2,850	3,630	4,545	3,315
Cropland lying idle.....farms reporting...	6,475	1,333	5	67	163	257	461	380
acres...	144,051	33,997	60	2,122	4,480	7,970	11,315	8,050
Woodland pastured.....farms reporting...	13,251	3,680	46	254	714	929	1,012	725
acres...	414,794	156,874	5,616	18,105	37,658	40,850	33,005	21,640
Woodland not pastured.....farms reporting...	14,538	3,644	21	208	651	886	937	881
acres...	639,798	188,239	2,731	23,185	46,160	41,226	40,912	34,025
Other pasture (not cropland and not woodland).....farms reporting...	8,692	2,381	34	135	525	570	712	405
acres...	305,308	100,093	4,936	8,736	29,148	22,965	22,513	11,795
Improved (see text).....farms reporting...	2,322	677	8	72	191	180	171	55
acres...	52,031	17,411	590	3,190	5,556	5,055	2,175	845
Other land (house lots, roads, wasteland, etc.).....farms reporting...	26,155	6,605	56	430	1,126	1,640	1,902	1,451
acres...	264,243	79,881	2,182	8,964	16,050	20,269	18,153	14,263
Cropland, total.....farms reporting...	28,255	6,712	61	440	1,162	1,676	1,922	1,451
acres...	2,488,727	815,137	22,778	114,178	213,117	209,911	161,489	93,664
Land pastured, total.....farms reporting...	25,317	6,627	61	430	1,157	1,641	1,887	1,451
acres...	1,656,003	587,374	20,089	64,942	150,508	149,088	122,678	80,069
Woodland, total.....farms reporting...	22,258	5,791	51	384	1,057	1,426	1,607	1,266
acres...	1,054,592	345,113	8,347	41,290	83,818	82,076	73,917	55,665
Irrigated land in farms.....farms reporting...	122	38	2	15	...	6	15	...
acres...	1,901	715	140	470	...	55	50	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	7,430	2,274	25	251	543	634	536	285
tons...	24,498	9,089	358	1,610	2,979	2,202	1,464	476
acres on which used...	154,040	60,096	2,120	11,880	18,846	14,450	9,355	3,445
Other pasture.....farms reporting...	1,567	557	7	64	106	180	150	50
tons...	3,842	1,803	73	224	446	588	412	60
acres on which used...	24,370	10,901	395	1,400	3,156	3,385	1,790	775
Corn.....farms reporting...	23,134	5,664	55	421	1,072	1,508	1,572	1,036
tons...	76,548	25,236	809	5,217	6,934	5,988	4,618	1,670
acres on which used...	569,871	177,182	4,957	29,779	47,635	44,340	34,880	15,591
Tobacco[1].....farms reporting...	14,369	1,540	25	96	351	517	451	100
tons...	19,919	1,703	58	196	541	449	413	46
acres on which used...	28,727	2,211	70	338	691	546	506	60
Fruits, vegetables, and potatoes.....farms reporting...	1,233	212	1	11	45	75	35	45
tons...	998	124	4	4	40	44	25	7
acres on which used...	4,049	358	11	32	100	110	55	50
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	26,849	10,715	525	2,469	2,928	3,026	1,324	443
acres on which used...	172,952	68,242	2,904	14,462	18,613	20,047	9,056	3,160
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	26,161	6,287	47	381	1,080	1,576	1,802	1,401
Not residing on farm operated.....operators reporting...	1,536	429	14	48	72	95	120	80
Operators not reporting residence.....number...	808	121	...	11	10	25	50	25
FARMS BY SIZE								
Under 10 acres.....number...	1,275	110	...	5	...	15	45	45
10 to 29 acres.....number...	1,735	145	...	...	5	30	45	65
30 to 49 acres.....number...	1,950	270	...	5	5	30	75	155
50 to 69 acres.....number...	2,585	380	...	5	10	50	165	150
70 to 99 acres.....number...	4,700	900	...	5	60	210	365	320
100 to 139 acres.....number...	5,485	1,210	5	20	110	340	420	315
140 to 179 acres.....number...	3,655	985	5	30	130	295	320	205
180 to 219 acres.....number...	2,310	810	5	45	185	210	250	115
220 to 259 acres.....number...	1,455	480	...	45	120	130	120	65
260 to 499 acres.....number...	2,736	1,145	30	170	400	320	160	65
500 to 999 acres.....number...	520	295	5	90	130	60	5	5
1,000 acres and over.....number...	99	47	11	20	7	6	2	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	24,656	6,447	56	400	1,037	1,616	1,877	1,461
All tenants.....number...	3,849	390	5	40	125	80	95	45
Croppers[1].....number...	1,455	35	...	5	20	5	...	5
All white operators:								
Owners, part owners, and managers.....number...	24,451	6,407	56	395	1,032	1,611	1,877	1,436
All tenants.....number...	3,679	390	5	40	125	80	95	45
Croppers[1].....number...	1,310	35	...	5	20	5	...	5
All nonwhite operators:								
Owners, part owners, and managers.....number...	205	40	...	5	5	5	...	25
All tenants.....number...	170	...	...	...	...	...	...	...
Croppers[1].....number...	145	...	...	...	...	...	...	...

NA Not available. [1]Data relate only to that part of the subregion located in Kentucky.

Table 9.—SUBREGION 52.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	595	80	...	10	15	30	10	15
25 to 34 years....operators reporting...	3,073	551	5	66	125	140	155	60
35 to 44 years....operators reporting...	6,188	1,218	17	75	271	355	360	140
45 to 54 years....operators reporting...	6,696	1,739	1	137	338	432	511	320
55 to 64 years....operators reporting...	6,099	1,653	30	93	256	413	501	360
65 years and over....operators reporting...	5,299	1,519	7	48	147	306	415	596
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	3,051	910	7	29	107	226	541	...
Working off their farms, by days worked, total....operators reporting...	8,733	2,208	29	131	371	656	741	280
None....operators reporting...	19,476	4,548	31	299	786	1,035	1,196	1,201
1 to 99 days....operators reporting...	4,893	1,097	15	76	230	301	195	280
100 to 199 days....operators reporting...	1,319	301	...	21	40	105	135	...
200 days or more....operators reporting...	2,521	810	14	34	101	250	411	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	4,251	685	...	15	15	105	210	340
No tractor and only 1 horse or mule....farms reporting...	1,045	115	...	...	5	5	40	65
No tractor and 2 or more horses and/or mules....farms reporting...	5,222	795	...	...	30	65	240	460
Tractor and horses and/or mules....farms reporting...	9,349	2,711	34	249	530	821	702	375
Tractor and no horses or mules....farms reporting...	8,638	2,531	27	176	582	700	780	266
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	9,189	3,067	54	287	703	868	815	340
Electricity....farms reporting...	25,951	6,471	61	430	1,147	1,681	1,857	1,295
Television set....farms reporting...	8,901	2,577	40	180	564	786	702	305
Piped running water....farms reporting...	9,336	3,121	45	356	740	884	721	375
Home freezer....farms reporting...	6,801	2,297	36	278	584	668	561	170
Electric pig brooder....farms reporting...	631	368	12	86	130	75	50	15
Power feed grinder....farms reporting...	4,749	1,945	38	263	625	642	287	90
Milking machine....farms reporting...	2,258	286	13	42	111	100	10	10
Grain combines....farms reporting...	3,734	1,434	42	270	533	393	166	30
number...	3,843	1,458	51	270	538	403	166	30
Corn pickers....farms reporting...	4,865	1,897	47	317	653	574	256	50
number...	4,887	1,903	52	318	653	574	256	50
Pick-up hay balers....farms reporting...	3,447	1,363	43	226	510	393	146	45
number...	3,465	1,364	44	226	510	393	146	45
Field forage harvesters....farms reporting...	625	241	16	72	106	27	10	10
number...	638	253	23	77	106	27	10	10
Motortrucks....farms reporting...	11,495	3,465	55	349	749	920	946	446
number...	12,447	3,874	141	453	885	978	961	456
Tractors....farms reporting...	18,127	5,252	61	425	1,112	1,526	1,487	641
number...	23,851	7,504	160	960	1,868	2,096	1,704	716
Wheel tractors other than garden....farms reporting...	17,957	5,237	61	425	1,112	1,516	1,482	641
number...	21,945	6,897	152	853	1,752	1,896	1,578	666
Garden tractors....farms reporting...	1,652	518	7	81	100	160	120	50
number...	1,668	523	7	81	100	165	120	50
Crawler tractors....farms reporting...	217	74	1	21	11	35	6	...
number...	238	84	1	26	16	35	6	...
Automobiles....farms reporting...	17,851	4,639	50	394	962	1,261	1,311	661
number...	20,573	5,638	114	653	1,289	1,455	1,441	686
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers....farms reporting...	26,230	6,397	61	425	1,142	1,596	1,817	1,356
persons...	47,769	11,696	258	1,063	2,502	3,036	2,971	1,866
Family workers, including operator....farms reporting...	26,000	6,286	56	405	1,106	1,566	1,797	1,356
Operators working 1 hour or more....persons...	25,550	6,146	56	395	1,081	1,536	1,767	1,311
1 to 14 hours....persons...	4,646	1,184	24	68	125	207	400	360
15 hours or more....persons...	20,904	4,962	32	327	956	1,329	1,367	951
Unpaid members of operator's family....farms reporting...	10,186	2,369	16	186	522	588	722	335
persons...	14,531	3,201	42	238	794	825	907	395
Hired workers....farms reporting...	3,877	1,326	49	226	387	378	196	90
persons...	7,688	2,349	160	430	627	675	297	160
Regular workers (to be employed 150 days or more)....farms reporting...	1,216	555	44	169	200	92	40	10
persons...	1,887	845	127	274	280	114	40	10
Seasonal workers (to be employed less than 150 days)....farms reporting...	2,906	867	15	95	215	296	166	80
persons...	5,801	1,504	33	156	347	561	257	150
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1] ....farms reporting...	28,014	6,817	61	435	1,162	1,696	1,962	1,501
Machine hire and/or hired labor....farms reporting...	21,138	5,389	56	398	1,052	1,431	1,502	950
Machine hire....farms reporting...	16,307	4,454	31	304	805	1,203	1,306	805
dollars...	2,549,180	898,938	9,005	102,442	231,109	280,677	196,315	79,390
Hired labor....farms reporting...	15,112	3,879	56	348	902	1,111	977	485
dollars...	4,881,688	1,732,145	197,004	465,715	535,180	325,043	143,888	65,315
$1 to $499....farms reporting...	12,988	2,980	6	125	550	907	932	460
$500 to $999....farms reporting...	959	427	...	63	192	132	30	10
$1,000 to $2,499....farms reporting...	819	320	12	100	122	56	15	15
$2,500 to $4,999....farms reporting...	230	112	23	46	27	16	...	...
$5,000 and over....farms reporting...	116	40	15	14	11	...	...	...
Feed for livestock and poultry....farms reporting...	22,249	6,199	59	433	1,105	1,614	1,732	1,256
dollars...	19,345,236	5,384,345	480,912	1,129,620	1,483,580	1,278,290	679,828	332,115
Gasoline and other petroleum fuel and oil....farms reporting...	20,202	5,547	61	430	1,132	1,561	1,592	771
dollars...	5,274,736	1,848,431	101,251	338,520	549,865	479,270	278,480	101,045
Commercial fertilizer and fertilizing material....farms reporting...	26,084	6,209	56	433	1,132	1,630	1,762	1,196
dollars...	7,465,509	2,438,144	95,185	513,814	706,240	598,695	391,595	132,615
tons...	153,288	48,793	1,826	9,723	13,908	12,373	8,253	2,710
acres on which used...	954,569	319,706	10,552	57,887	89,481	82,853	55,767	23,166
Lime and liming material....farms reporting...	8,327	2,752	22	317	695	723	670	325
dollars...	967,058	362,989	8,631	67,400	91,261	73,717	66,435	55,545
tons...	364,058	137,537	3,593	28,120	39,223	31,296	25,605	9,700
acres on which used...	179,247	67,569	1,480	14,412	18,550	14,912	12,990	5,225

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 9.—SUBREGION 52.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	98,135,769	27,641,664	2,525,001	6,096,783	8,163,654	6,253,061	3,554,917	1,048,248
All crops sold.....dollars...	39,049,732	4,530,597	160,010	977,093	1,559,384	1,137,307	604,098	92,705
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	37,639,159	4,435,299	157,697	972,916	1,525,155	1,118,755	580,516	80,260
Vegetables sold.....dollars...	277,920	26,260	1,200	...	3,150	7,195	8,850	5,865
Fruits and nuts sold.....dollars...	813,563	69,038	1,113	4,177	31,079	11,357	14,732	6,580
Horticultural specialties sold.....dollars...	319,090	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	58,461,136	23,020,392	2,364,691	5,095,495	6,570,550	5,100,114	2,937,814	951,728
Dairy products sold.....dollars...	10,994,013	832,115	58,275	123,498	271,310	219,520	119,555	39,957
Poultry and poultry products sold.....dollars...	13,858,198	1,321,716	20,668	241,531	344,529	388,913	237,215	88,860
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	33,608,925	20,866,561	2,285,748	4,730,466	5,954,711	4,491,681	2,581,044	822,911
Forest products sold.....dollars...	624,901	90,675	300	24,195	33,720	15,640	13,005	3,815
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	15,616	3,621	34	249	565	891	982	900
number...	32,181	8,100	92	644	1,318	2,088	2,088	1,870
All cattle and calves.....farms reporting...	24,756	6,511	51	429	1,127	1,611	1,877	1,416
number...	421,201	169,815	8,173	29,894	46,327	41,653	28,954	14,814
Cows, including heifers that have calved.....farms reporting...	24,310	6,311	51	414	1,082	1,566	1,807	1,391
number...	218,253	76,660	2,377	10,950	20,866	20,013	14,405	8,049
Milk cows.....farms reporting...	21,714	5,065	38	329	919	1,237	1,461	1,081
number...	121,932	22,204	351	1,589	4,371	6,355	5,827	3,711
All hogs and pigs.....farms reporting...	19,044	5,833	51	419	1,111	1,470	1,636	1,146
number...	393,567	224,393	18,227	40,415	64,169	54,274	35,785	11,523
Born before June 1.....number...	149,096	83,743	8,780	14,407	24,304	18,545	13,029	4,678
Chickens 4 months old and over....farms reporting...	22,702	5,444	37	318	918	1,389	1,556	1,226
number...	2,394,708	641,563	7,025	63,317	139,730	193,191	151,375	86,925
Sheep, total.....farms reporting...	2,301	1,033	18	64	238	302	276	135
number...	80,376	41,383	3,614	5,778	10,113	11,085	7,793	3,000
Number 1 year and over:								
Ewes.....number...	62,511	31,513	2,258	3,840	8,680	8,933	5,737	2,065
Rams and wethers.....number...	3,267	1,726	83	124	311	747	351	110
Livestock and Livestock products sold:								
Cattle and calves sold alive.....farms reporting...	21,631	6,271	61	434	1,082	1,586	1,757	1,351
number...	198,027	91,773	7,473	16,725	22,373	22,872	15,076	7,254
dollars...	15,057,484	8,915,066	1,132,942	2,112,393	2,283,479	1,859,569	1,111,713	414,970
Hogs and pigs sold alive.....farms reporting...	15,149	5,787	61	428	1,121	1,475	1,651	1,051
number...	429,905	266,883	23,398	55,738	78,081	61,567	36,179	11,920
dollars...	17,151,454	11,198,341	1,099,821	2,524,096	3,431,950	2,442,824	1,340,190	359,460
Chickens sold.....farms reporting...	9,858	2,657	30	215	556	731	730	395
dollars...	7,548,366	271,889	3,846	46,426	78,005	81,302	44,370	17,940
Chicken eggs sold.....farms reporting...	15,665	4,121	31	270	727	1,083	1,185	825
dozens...	12,268,267	3,066,946	45,331	513,655	758,845	915,395	601,605	232,115
dollars...	4,285,827	1,002,702	16,822	165,105	264,119	300,666	186,765	69,225
Milk sold[1].....pounds...	343,792,397	31,353,870	1,406,048	3,680,132	9,862,110	8,852,925	5,498,443	2,054,212
dollars...	10,994,013	832,115	58,275	123,498	271,310	219,520	119,555	39,957
Sheep sold.....farms reporting...	2,180	1,036	23	77	253	282	256	145
number...	65,221	35,656	2,338	4,248	11,590	8,725	6,230	2,525
dollars...	1,057,739	590,962	43,679	76,328	193,510	139,365	100,385	37,695
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	11,437	1,760	...	20	120	270	610	740
10 to 24 cattle.....farms reporting...	8,393	2,456	...	45	250	660	925	576
25 to 49 cattle.....farms reporting...	3,455	1,456	10	135	395	515	311	90
50 to 99 cattle.....farms reporting...	1,187	653	20	146	303	144	30	10
100 cattle and over.....farms reporting...	284	186	21	83	59	22	1	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	2,851	458	...	7	35	31	165	220
2 sows.....farms reporting...	2,484	645	...	10	30	110	235	260
3 sows.....farms reporting...	1,123	396	...	...	15	85	180	116
4 sows.....farms reporting...	1,553	676	...	15	100	181	300	80
5 sows.....farms reporting...	645	265	...	5	35	110	100	15
6 sows.....farms reporting...	900	435	...	5	75	160	150	45
7 sows.....farms reporting...	407	201	...	...	30	90	76	5
8 sows.....farms reporting...	518	286	...	15	86	110	70	5
9 sows.....farms reporting...	202	145	...	10	50	60	25	...
10 sows and over.....farms reporting...	2,163	1,518	50	321	619	413	110	5
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	10,396	3,016	5	80	370	816	1,005	740
10 to 19 cattle.....farms reporting...	1,509	913	...	76	256	316	240	25
20 to 29 cattle.....farms reporting...	558	446	5	66	213	127	30	5
30 to 49 cattle.....farms reporting...	297	220	5	114	70	31	...	...
50 to 99 cattle.....farms reporting...	140	119	14	79	21	5	...	...
100 to 199 cattle.....farms reporting...	33	29	20	9	...	...	...	...
200 cattle and over.....farms reporting...	12	12	12	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	5,001	817	...	1	10	61	205	540
10 to 29 hogs.....farms reporting...	5,899	2,099	5	30	120	388	1,091	465
30 to 49 hogs.....farms reporting...	1,973	1,187	...	45	221	575	310	36
50 to 99 hogs.....farms reporting...	1,509	1,084	1	93	529	411	40	10
100 hogs and over.....farms reporting...	767	600	55	259	241	40	5	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 52.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	24,791	5,707	55	428	1,097	1,510	1,577	1,040
acres...	632,075	193,328	5,070	31,976	53,365	48,397	37,015	17,505
Corn harvested for grain.....farms reporting...	24,500	5,627	55	428	1,082	1,470	1,557	1,035
acres...	606,525	180,910	4,267	28,585	49,783	44,885	36,380	17,010
bushels harvested...	19,135,564	5,859,114	142,320	1,072,854	1,811,965	1,367,780	1,044,840	419,355
bushels sold...	5,110,853	385,945	7,500	85,000	141,875	72,955	67,715	10,900
Wheat threshed or combined.....farms reporting...	6,985	2,308	29	309	623	761	426	160
acres...	94,727	33,664	1,247	7,735	10,192	9,361	3,974	1,155
bushels harvested...	2,435,903	868,730	33,865	224,275	275,700	229,735	83,105	22,050
bushels sold...	1,953,796	670,030	31,220	197,874	215,563	167,808	52,155	5,410
Oats threshed or combined.....farms reporting...	5,962	1,992	28	235	527	632	375	195
acres...	75,808	28,843	640	5,163	8,560	8,535	4,570	1,375
bushels harvested...	3,247,530	1,242,475	25,400	245,360	375,055	378,360	166,695	51,605
bushels sold...	443,670	94,945	...	21,000	40,540	19,205	10,925	3,275
Barley threshed or combined.....farms reporting...	3,180	1,150	20	167	376	367	155	65
acres...	39,485	15,604	855	3,028	5,855	3,801	1,650	415
bushels harvested...	1,261,320	495,715	34,775	97,655	180,990	119,925	50,330	12,040
bushels sold...	144,005	14,835	1,750	...	8,710	3,055	1,320	...
Soybeans harvested for all purposes.....farms reporting...	4,669	1,304	4	92	301	376	336	195
acres grown alone...	75,100	19,487	325	3,002	5,755	5,475	3,470	1,460
acres grown with other crops...	1,610	835	...	...	40	590	205	...
Soybeans harvested for beans.....farms reporting...	2,285	614	3	75	205	205	91	35
acres grown alone...	48,253	9,628	305	2,018	3,745	2,545	835	180
acres grown with other crops...	...	...	...	...	...	...	...	...
bushels harvested...	789,780	153,032	3,935	36,310	65,510	36,755	8,632	1,890
Soybeans cut for hay.....farms reporting...	3,108	950	...	34	181	280	270	185
acres grown alone...	25,797	9,278	...	828	1,810	2,830	2,530	1,280
acres grown with other crops...	1,230	540	...	...	40	500	...	...
tons harvested...	38,542	13,842	...	1,307	2,765	4,710	3,580	1,480
Burley tobacco harvested.....farms reporting...	15,436	1,458	25	109	351	472	436	65
acres...	26,027	1,943	72	288	615	554	376	38
pounds harvested...	39,239,386	2,826,620	113,250	402,355	977,735	827,500	466,820	38,960
Irish potatoes harvested for home use or for sale.....farms reporting...	15,322	3,329	13	144	527	752	1,022	871
acres[1]...	618	205	...	10	39	32	30	94
bushels harvested...	217,945	53,121	132	2,321	8,955	11,505	12,605	17,603
Vegetables harvested for sale.....farms reporting...	1,187	166	1	...	5	35	75	50
dollars...	277,920	26,260	1,200	...	3,150	7,195	8,850	5,865
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	2,110	604	16	52	100	171	150	115
acres...	3,934	713	32	61	206	189	124	101
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	71,195	28,746	1,498	6,599	8,639	7,040	3,345	1,625
tons...	127,076	52,156	3,209	12,922	18,345	10,780	4,555	2,345
tons sold...	7,892	1,665	50	390	425	600	170	30
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	96,774	40,269	1,049	5,891	11,275	11,350	8,264	2,440
tons...	115,492	50,268	1,426	8,190	14,685	13,900	9,472	2,595
tons sold...	4,680	1,020	...	175	630	65	140	10
Lespedeza cut for hay.....acres...	123,118	31,205	725	2,077	7,338	7,665	7,955	5,445
tons...	125,540	33,521	940	2,640	7,925	9,137	8,379	4,500
tons sold...	5,495	950	...	80	265	335	210	60
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	40,337	14,078	153	1,790	3,915	3,945	2,570	1,705
tons...	50,456	18,185	177	2,923	4,893	4,895	3,152	2,145
tons sold...	950	230	...	...	155	25	...	50
Grass silage made from grasses, alfalfa, clover, or small grains[3].....acres...	4,135	1,505	250	815	235	95	40	70
tons, green weight...	24,595	9,290	1,100	5,700	1,265	930	45	250
Other hay cut.....acres...	45,771	16,671	350	2,207	3,939	4,945	3,545	1,685
tons...	47,140	17,839	590	3,262	3,882	5,095	3,460	1,550
tons sold...	2,346	126	...	26	50	50	...	...
Nursery products sold.....dollars...	56,000	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	247,590	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	15,500	...	...	...	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.
[3]Data are for that part of the subregion located in Indiana.

Table 9.—SUBREGION 54.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	19,437	4,029	41	150	504	996	1,277	1,061
Percent distribution.....percent...	xxx	100.0	1.0	3.7	12.6	24.7	31.7	26.3
Land in farms.....acres...	2,572,161	770,333	32,995	71,458	158,632	213,335	191,253	102,660
Percent distribution.....percent...	xxx	100.0	4.3	9.3	20.6	27.7	24.8	13.3
Average size of farm.....acres...	132.3	191.2	804.8	476.4	314.7	214.2	149.8	96.8
Value of land and buildings:								
Average per farm.....dollars...	10,846	17,128	155,038	52,689	30,901	18,117	11,347	7,503
Average per acre.....dollars...	85.66	91.18	167.10	115.04	97.06	87.13	76.43	79.30
Land in farms according to use:								
Cropland harvested.....farms reporting...	17,830	3,314	41	140	479	916	1,017	721
acres...	711,600	171,162	11,974	20,951	44,862	48,605	29,994	14,776
Percent distribution.....percent...	xxx	100.0	7.0	12.2	26.2	28.4	17.5	8.6
Cropland used only for pasture.....farms reporting...	12,208	3,047	30	125	384	856	967	685
acres...	541,728	180,246	4,775	14,615	34,231	54,200	47,200	25,225
Cropland not harvested and not pastured.....farms reporting...	3,604	675	10	31	117	151	186	180
acres...	72,016	15,097	190	806	3,676	2,745	3,150	4,530
Cropland used only for crops not harvested and not pastured.....farms reporting...	1,515	301	10	5	81	60	85	60
acres...	27,345	5,895	190	100	2,095	1,040	1,345	1,125
Cropland lying idle.....farms reporting...	2,441	440	...	26	67	106	111	130
acres...	44,671	9,202	...	706	1,581	1,705	1,805	3,405
Woodland pastured.....farms reporting...	11,830	2,846	35	120	377	721	932	661
acres...	543,622	173,329	6,368	13,329	32,045	44,345	47,932	29,310
Woodland not pastured.....farms reporting...	3,870	767	...	32	103	231	250	151
acres...	161,860	45,900	...	3,879	9,133	12,635	14,785	5,468
Other pasture (not cropland and not woodland).....farms reporting...	8,321	2,039	33	92	282	601	611	420
acres...	432,426	153,759	8,658	15,000	29,712	41,440	40,569	18,380
Improved (see text).....farms reporting...	1,251	422	15	45	60	131	111	60
acres...	52,428	26,030	5,200	7,870	3,370	4,430	4,245	915
Other land (house lots, roads, wasteland, etc.).....farms reporting...	17,542	3,879	41	150	474	971	1,252	991
acres...	108,909	30,840	1,030	2,878	4,973	9,365	7,623	4,971
Cropland, total.....farms reporting...	18,871	3,774	41	150	494	956	1,202	931
acres...	1,325,174	366,505	16,939	36,372	82,769	105,550	80,344	44,531
Land pastured, total.....farms reporting...	16,381	3,899	41	150	494	991	1,237	986
acres...	1,517,776	507,334	19,801	42,944	95,988	139,985	135,701	72,915
Woodland, total.....farms reporting...	13,544	3,123	35	125	399	806	1,032	726
acres...	705,482	219,229	6,368	17,208	41,178	56,980	62,717	34,778
Irrigated land in farms.....farms reporting...	230	72	1	21	30	15	5	...
acres...	7,066	2,008	50	333	1,080	485	60	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	3,856	976	34	84	211	310	211	126
tons...	11,343	3,707	547	562	970	1,108	324	196
acres on which used...	95,947	32,074	3,384	5,441	9,070	9,050	3,291	1,838
Other pasture.....farms reporting...	897	319	15	37	61	130	51	25
tons...	3,080	1,554	305	418	308	394	93	36
acres on which used...	26,609	14,138	3,150	3,540	3,188	3,260	660	340
Corn.....farms reporting...	7,526	1,499	19	80	262	491	397	250
tons...	16,192	3,560	145	487	818	1,130	604	376
acres on which used...	145,055	32,459	1,065	4,164	8,250	9,836	5,559	3,585
Tobacco.....farms reporting...	6,072	1,180	23	84	232	340	366	135
tons...	4,860	1,037	54	154	274	264	221	70
acres on which used...	10,707	2,063	127	350	530	525	406	125
Fruits, vegetables, and potatoes.....farms reporting...	718	122	...	1	10	50	51	10
tons...	748	74	...	2	6	26	22	18
acres on which used...	2,919	244	...	2	15	95	112	20
Other crops.....farms reporting...	5,371	835	12	56	142	255	245	125
tons...	12,682	2,537	313	537	371	858	324	134
acres on which used...	85,267	24,522	2,255	4,735	4,212	7,730	4,755	835
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	18,126	3,731	30	134	453	956	1,152	1,006
Not residing on farm operated.....operators reporting...	725	207	6	6	50	20	85	40
Operators not reporting residence.....number...	586	91	5	10	1	20	40	15
FARMS BY SIZE								
Under 10 acres.....number...	995	125	...	...	...	5	35	85
10 to 29 acres.....number...	2,135	195	...	...	10	10	45	130
30 to 49 acres.....number...	1,810	225	...	...	...	5	90	130
50 to 69 acres.....number...	2,025	190	...	...	...	30	70	90
70 to 99 acres.....number...	2,855	575	...	...	15	100	220	240
100 to 139 acres.....number...	3,195	690	...	5	20	175	280	210
140 to 179 acres.....number...	2,015	440	5	5	50	175	160	45
180 to 219 acres.....number...	1,340	405	...	10	70	150	140	35
220 to 259 acres.....number...	935	285	...	10	70	105	70	30
260 to 499 acres.....number...	1,685	695	15	55	215	200	145	65
500 to 999 acres.....number...	400	185	15	60	50	40	20	...
1,000 acres and over.....number...	47	19	6	5	4	1	2	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	13,912	3,544	41	115	429	851	1,167	941
All tenants.....number...	5,525	485	...	35	75	145	110	120
Croppers.....number...	2,446	90	...	5	15	15	25	30
All white operators:								
Owners, part owners, and managers.....number...	13,267	3,479	41	115	429	831	1,147	916
All tenants.....number...	4,885	475	...	35	75	145	105	115
Croppers.....number...	1,981	85	...	5	15	15	25	25
All nonwhite operators:								
Owners, part owners, and managers.....number...	645	65	...	...	...	20	20	25
All tenants.....number...	640	10	...	...	...	...	5	5
Croppers.....number...	465	5	...	...	...	...	...	5

Table 9.—SUBREGION 54.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	406	35	...	...	15	5	5	10
25 to 34 years.....operators reporting...	2,141	320	...	10	65	65	130	50
35 to 44 years.....operators reporting...	4,185	675	14	55	90	210	190	116
45 to 54 years.....operators reporting...	4,558	861	7	35	137	275	237	170
55 to 64 years.....operators reporting...	4,243	972	20	26	121	255	295	255
65 years and over.....operators reporting...	3,497	1,110	...	19	71	175	400	445
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	2,215	685	16	10	47	186	426	...
Working off their farms, by days worked, total.....operators reporting...	6,580	1,229	17	57	103	316	536	200
None.....operators reporting...	12,807	2,785	24	93	401	680	736	851
1 to 99 days.....operators reporting...	4,259	597	5	26	70	141	155	200
100 to 199 days.....operators reporting...	699	147	1	5	11	45	85	...
200 days or more.....operators reporting...	1,622	485	11	26	22	130	296	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	4,377	755	...	5	25	65	230	430
No tractor and only 1 horse or mule.....farms reporting...	1,110	230	...	5	...	55	90	80
No tractor and 2 or more horses and/or mules.....farms reporting...	5,922	990	...	5	45	220	435	285
Tractor and horses and/or mules.....farms reporting...	5,702	1,551	34	110	363	541	332	171
Tractor and no horses or mules.....farms reporting...	2,326	503	7	25	71	115	190	95
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	10,280	2,820	40	135	407	801	856	581
Electricity.....farms reporting...	18,476	3,879	41	150	499	976	1,222	991
Television set.....farms reporting...	6,221	1,670	33	103	246	451	522	315
Piped running water.....farms reporting...	8,862	2,463	41	125	374	691	736	496
Home freezer.....farms reporting...	3,765	1,221	30	77	216	365	372	161
Electric pig brooder.....farms reporting...	233	71	1	15	15	20	10	10
Power feed grinder.....farms reporting...	2,324	648	30	89	214	180	100	35
Milking machine.....farms reporting...	2,712	293	7	36	75	85	55	35
Grain combines.....farms reporting...	2,183	620	19	84	212	190	85	30
number...	2,336	661	30	104	222	190	85	30
Corn pickers.....farms reporting...	885	245	3	71	101	55	10	5
number...	892	245	3	71	101	55	10	5
Pick-up hay balers.....farms reporting...	1,453	420	36	97	111	95	50	31
number...	1,469	422	38	97	111	95	50	31
Field forage harvesters.....farms reporting...	404	115	13	31	21	35	15	...
number...	416	115	13	31	21	35	15	...
Motortrucks.....farms reporting...	6,884	1,602	41	124	308	466	397	266
number...	7,468	1,778	72	159	348	497	431	271
Tractors.....farms reporting...	8,163	2,104	41	135	434	666	547	281
number...	10,412	2,786	146	290	617	836	600	297
Wheel tractors other than garden.....farms reporting...	7,938	2,009	41	135	434	641	502	256
number...	9,709	2,533	132	265	586	771	508	271
Garden tractors.....farms reporting...	430	148	2	10	20	35	65	16
number...	450	153	2	10	20	35	70	16
Crawler tractors.....farms reporting...	215	89	7	10	11	30	21	10
number...	253	100	12	15	11	30	22	10
Automobiles.....farms reporting...	12,414	2,866	41	140	427	761	916	581
number...	14,629	3,536	140	233	602	871	1,067	623
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	18,217	3,679	41	150	504	931	1,137	916
persons...	35,643	6,995	256	513	1,243	1,851	1,834	1,298
Family workers, including operator.....farms reporting...	17,984	3,565	35	143	488	876	1,117	906
Operators working 1 hour or more.....persons...	17,614	3,505	35	143	488	851	1,107	881
1 to 14 hours.....persons...	3,024	837	15	10	61	151	310	290
15 hours or more.....persons...	14,590	2,668	20	133	427	700	797	591
Unpaid members of operator's family.....farms reporting...	7,225	1,091	5	40	195	350	315	186
persons...	11,207	1,531	15	80	280	505	370	281
Hired workers.....farms reporting...	3,389	1,043	41	105	289	285	232	91
persons...	6,822	1,959	206	290	475	495	357	136
Regular workers (to be employed 150 days or more).....farms reporting...	1,390	507	35	85	166	145	51	25
persons...	2,238	865	156	207	206	210	51	35
Seasonal workers (to be employed less than 150 days).....farms reporting...	2,298	659	6	43	173	180	191	66
persons...	4,584	1,094	50	83	269	285	306	101
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	19,267	4,014	41	150	504	996	1,277	1,046
Machine hire and/or hired labor.....farms reporting...	13,706	3,089	41	140	454	856	987	611
Machine hire.....farms reporting...	9,345	2,115	27	70	322	611	700	385
dollars...	1,267,178	364,899	28,584	37,745	72,610	113,575	75,220	37,165
Hired labor.....farms reporting...	10,490	2,589	41	140	429	766	787	426
dollars...	3,699,188	1,220,517	266,160	192,915	293,572	274,515	135,870	57,485
$1 to $499.....farms reporting...	8,707	1,960	...	26	215	606	712	401
$500 to $999.....farms reporting...	827	327	...	41	96	110	60	20
$1,000 to $2,499.....farms reporting...	688	224	6	56	112	35	10	5
$2,500 to $4,999.....farms reporting...	197	46	10	16	5	10	5	...
$5,000 and over.....farms reporting...	71	32	25	1	1	5	...	...
Feed for livestock and poultry.....farms reporting...	16,483	3,637	35	140	483	936	1,147	896
dollars...	10,259,448	2,749,674	338,840	338,559	689,070	669,925	458,455	254,825
Gasoline and other petroleum fuel and oil.....farms reporting...	10,941	2,583	30	140	479	806	712	416
dollars...	2,641,125	778,961	58,961	118,885	232,490	210,760	98,385	59,480
Commercial fertilizer and fertilizing material.....farms reporting...	13,504	2,672	40	140	433	806	797	456
dollars...	2,373,357	657,551	84,830	121,377	142,750	190,220	80,020	38,354
tons...	49,384	12,512	1,365	2,159	2,778	3,790	1,596	824
acres on which used...	368,320	105,470	9,981	18,127	25,260	30,701	14,753	6,648
Lime and liming material.....farms reporting...	982	299	27	26	60	121	55	10
dollars...	79,443	29,854	8,480	7,265	3,475	8,004	2,105	525
tons...	26,614	10,194	2,708	1,870	1,305	3,311	825	175
acres on which used...	20,882	9,735	5,265	820	700	2,235	625	90

[1] Exoludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 9.—SUBREGION 54.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	52,930,178	13,876,567	1,423,718	2,200,386	3,649,824	3,554,179	2,340,780	707,680
All crops sold.....dollars...	14,989,733	1,805,057	117,347	354,563	528,469	457,100	288,033	59,545
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	14,516,177	1,768,365	117,347	353,229	517,950	444,281	277,262	58,296
Vegetables sold.....dollars...	283,655	13,465	...	1,000	4,500	5,765	1,750	450
Fruits and nuts sold.....dollars...	134,423	21,862	...	334	4,654	7,054	9,021	799
Horticultural specialties sold.....dollars...	55,478	1,365	...	...	1,365	...	...	...
All livestock and livestock products sold....dollars...	37,595,248	12,018,055	1,306,371	1,845,703	3,106,260	3,081,569	2,033,692	644,460
Dairy products sold.....dollars...	17,523,587	1,202,007	127,600	120,168	336,144	350,305	211,045	56,745
Poultry and poultry products sold.....dollars...	2,199,485	281,847	1,085	7,015	77,827	88,785	71,580	35,555
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	17,872,176	10,534,201	1,177,686	1,718,520	2,692,289	2,642,479	1,751,067	552,160
Forest products sold.....dollars...	345,197	53,455	...	120	15,095	15,510	19,055	3,675
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	12,734	2,771	34	120	408	816	857	536
number...	32,798	8,558	125	524	1,708	2,962	2,101	1,138
All cattle and calves.....farms reporting...	17,142	3,849	41	140	489	981	1,207	991
number...	372,260	117,205	10,171	13,459	24,612	31,670	23,985	13,308
Cows, including heifers that have calved.....farms reporting...	16,877	3,704	41	130	484	941	1,177	931
number...	216,316	58,855	4,942	6,189	12,059	16,090	12,322	7,253
Milk cows.....farms reporting...	15,759	2,955	33	115	403	771	897	736
number...	158,588	20,927	613	1,414	4,558	6,418	4,754	3,170
All hogs and pigs.....farms reporting...	11,433	2,889	24	134	446	815	895	575
number...	172,760	80,161	1,809	11,396	24,906	21,980	14,085	5,985
Born before June 1.....number...	74,960	33,436	1,179	4,152	10,355	9,190	5,555	3,005
Chickens 4 months old and over....farms reporting...	17,069	3,454	21	98	432	880	1,097	926
number...	1,116,018	221,541	1,095	5,865	42,205	61,165	66,021	45,190
Sheep, total.....farms reporting...	3,539	1,589	18	87	287	481	481	235
number...	152,835	85,551	2,995	9,563	23,028	25,612	17,618	6,735
Number 1 year and over:								
Ewes.....number...	115,912	64,206	1,677	6,806	16,845	19,705	13,888	5,285
Rams and wethers.....number...	6,809	3,695	109	420	809	1,095	767	495
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	15,927	3,854	41	150	499	966	1,242	956
number...	185,236	71,088	6,527	7,533	13,697	19,481	16,436	7,414
dollars...	9,492,370	5,477,268	1,060,890	809,807	1,079,271	1,231,620	950,727	344,953
Hogs and pigs sold alive.....farms reporting...	8,642	2,750	24	134	441	791	845	515
number...	193,827	102,878	2,077	16,573	30,830	27,478	18,925	6,995
dollars...	6,133,038	3,731,424	82,135	724,343	1,227,221	1,002,250	555,465	140,010
Chickens sold.....farms reporting...	3,632	862	...	31	135	285	260	151
dollars...	707,425	35,610	...	1,315	10,265	10,095	11,485	2,450
Chicken eggs sold.....farms reporting...	10,631	2,308	5	52	306	640	705	600
dozens...	3,857,500	693,810	1,300	15,695	181,245	221,785	172,070	101,715
dollars...	1,470,090	243,107	650	5,200	66,942	78,275	59,560	32,480
Milk sold [1].....pounds...	515,633,159	38,353,516	2,885,000	3,239,095	11,102,846	11,226,075	7,566,887	2,333,613
dollars...	17,523,587	1,202,007	127,600	120,168	336,144	350,305	211,045	56,745
Sheep sold.....farms reporting...	3,447	1,613	18	87	282	500	496	230
number...	108,047	64,732	1,395	10,146	17,541	18,535	13,005	4,110
dollars...	1,684,516	1,058,814	28,660	156,724	299,715	330,755	189,835	53,125
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	6,136	910	...	5	15	90	340	460
10 to 24 cattle.....farms reporting...	6,311	1,410	...	5	80	365	550	410
25 to 49 cattle.....farms reporting...	3,195	982	5	10	216	395	255	101
50 to 99 cattle.....farms reporting...	1,135	397	5	70	140	116	51	15
100 cattle and over.....farms reporting...	365	150	31	50	38	15	11	5
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	2,180	310	...	...	10	65	120	115
2 sows.....farms reporting...	1,767	390	5	5	20	90	135	135
3 sows.....farms reporting...	768	210	...	5	10	75	95	25
4 sows.....farms reporting...	880	300	...	5	10	75	150	60
5 sows.....farms reporting...	332	95	...	...	25	35	35	...
6 sows.....farms reporting...	490	245	10	5	30	110	70	20
7 sows.....farms reporting...	206	105	...	15	20	45	25	...
8 sows.....farms reporting...	322	150	...	5	60	35	25	25
9 sows.....farms reporting...	96	55	...	5	20	15	10	5
10 sows and over.....farms reporting...	728	507	8	79	215	160	35	10
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	7,505	1,700	...	5	150	345	635	565
10 to 19 cattle.....farms reporting...	1,300	695	5	21	101	236	282	50
20 to 29 cattle.....farms reporting...	369	278	1	30	82	90	65	10
30 to 49 cattle.....farms reporting...	248	183	10	47	61	65	...	...
50 to 99 cattle.....farms reporting...	86	75	8	37	20	10	...	...
100 to 199 cattle.....farms reporting...	21	15	10	5	...	...	...	...
200 cattle and over.....farms reporting...	6	6	6	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	3,217	531	...	...	5	106	185	235
10 to 29 hogs.....farms reporting...	3,421	1,017	11	5	46	270	450	235
30 to 49 hogs.....farms reporting...	1,069	535	5	20	105	220	155	30
50 to 99 hogs.....farms reporting...	698	468	1	42	195	175	40	15
100 hogs and over.....farms reporting...	237	199	7	67	90	20	15	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 54.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	13,374	2,231	34	125	369	651	662	390
acres...	252,013	52,062	2,330	5,774	14,260	14,165	9,698	5,835
Corn harvested for grain.....farms reporting...	11,404	1,826	19	104	328	540	515	320
acres...	201,609	38,782	990	4,649	10,518	10,715	7,220	4,690
bushels harvested...	3,316,775	639,930	13,800	115,085	169,125	176,565	98,520	66,835
bushels sold...	653,450	35,650	2,400	13,000	8,400	8,375	2,350	1,125
Wheat threshed or combined.....farms reporting...	2,690	711	9	62	205	240	135	60
acres...	42,886	11,719	650	1,764	3,655	3,590	1,570	490
bushels harvested...	650,313	179,710	15,440	31,160	52,395	52,235	22,970	5,510
bushels sold...	473,307	123,965	14,840	26,855	40,935	31,570	7,765	2,000
Oats threshed or combined.....farms reporting...	2,835	761	29	73	279	220	105	55
acres...	50,956	14,800	1,600	2,825	5,010	3,570	1,305	490
bushels harvested...	1,471,511	471,885	78,555	105,210	149,320	101,300	27,675	9,825
bushels sold...	360,351	77,300	14,900	21,500	27,480	11,085	2,185	150
Barley threshed or combined.....farms reporting...	2,065	617	13	59	195	175	125	50
acres...	40,045	13,209	500	2,319	4,560	3,545	1,715	570
bushels harvested...	697,093	247,843	16,600	58,388	88,790	54,375	23,800	5,890
bushels sold...	103,490	10,285	...	500	2,535	7,050	200	...
Cotton harvested.....farms reporting...	3,988	193	1	5	37	60	60	30
acres...	28,264	760	50	40	230	235	150	55
bales harvested...	15,919	425	22	50	118	120	80	35
Burley tobacco harvested.....farms reporting...	10,253	1,642	24	98	307	491	527	195
acres...	14,360	2,284	89	369	636	620	444	126
pounds harvested...	15,930,980	2,353,890	95,600	417,930	678,830	614,470	460,255	86,805
Irish potatoes harvested for home use or for sale.....farms reporting...	10,454	1,923	13	57	280	521	646	406
acres[1]..	520	100	2	9	32	28	23	6
bushels harvested...	154,640	27,645	307	1,171	5,610	8,285	8,418	3,854
Sweetpotatoes harvested for home use or for sale.....farms reporting...	4,073	661	...	10	115	161	195	180
acres[1]..	369	16	...	1	...	11	2	2
bushels harvested...	51,676	4,835	...	125	670	2,015	995	1,030
Vegetables harvested for sale.....farms reporting...	433	46	...	5	5	21	10	5
dollars...	283,655	13,465	...	1,000	4,500	5,765	1,750	450
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	1,502	392	5	6	75	101	145	60
acres...	2,092	441	5	4	74	106	170	82
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	25,588	7,131	900	1,951	1,495	1,585	815	385
tons...	45,747	13,678	2,305	4,468	2,375	2,845	1,360	325
tons sold...	3,905	800	100	450	200	15	35	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	11,085	4,377	135	92	1,365	1,360	1,015	410
tons...	12,968	3,984	105	169	1,205	1,150	930	425
tons sold...	389	160	...	...	50	...	110	...
Lespedeza cut for hay.....acres...	96,535	22,121	345	2,481	4,105	6,990	5,530	2,670
tons...	74,436	17,321	295	2,641	3,150	5,560	4,140	1,535
tons sold...	5,685	570	75	115	275	80	25	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	67,708	16,395	900	2,025	3,470	5,315	3,170	1,515
tons...	68,729	18,141	1,540	2,991	3,860	5,205	3,155	1,390
tons sold...	2,850	515	155	220	40	90	10	...
Other hay cut.....acres...	46,956	18,714	2,653	1,450	3,565	5,370	4,085	1,591
tons...	42,447	19,276	1,113	1,350	3,690	8,975	3,035	1,113
tons sold...	2,515	690	...	625	50	...	15	...
Nursery products sold.....dollars...	53,075	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	1,403	1,365	...	...	1,365	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	1,000	...	...	...	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 9.—SUBREGION 59.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	48,216	4,944	30	133	264	598	1,401	2,518
Percent distribution.....percent...	xxx	100.0	0.6	2.7	5.3	12.1	28.3	50.9
Land in farms.....acres...	6,861,572	2,096,172	119,639	228,747	301,407	411,748	555,172	479,459
Percent distribution.....percent...	xxx	100.0	5.7	10.9	14.4	19.6	26.5	22.9
Average size of farm.....acres...	142.3	424.0	3,988.0	1,719.9	1,141.7	688.5	396.3	190.4
Value of land and buildings:								
Average per farm.....dollars...	6,903	19,905	213,843	62,281	56,356	32,849	18,473	9,701
Average per acre.....dollars...	53.28	49.72	50.13	47.54	52.98	47.22	49.33	51.30
Land in farms according to use:								
Cropland harvested.....farms reporting...	46,782	4,117	28	122	240	547	1,132	2,048
acres...	1,249,772	155,513	7,708	19,987	20,328	33,711	35,787	37,992
Percent distribution.....percent...	xxx	100.0	5.0	12.9	13.1	21.7	23.0	24.4
Cropland used only for pasture.....farms reporting...	12,132	2,137	16	71	132	299	654	965
acres...	508,847	212,453	7,998	37,207	24,314	40,550	53,764	48,620
Cropland not harvested and not pastured.....farms reporting...	10,735	936	2	30	45	94	214	551
acres...	176,368	34,693	3,020	2,467	3,576	5,567	9,779	10,284
Cropland used only for crops not harvested and not pastured.....farms reporting...	2,894	357	...	13	21	41	81	201
acres...	29,245	7,022	...	1,364	660	1,281	1,926	1,791
Cropland lying idle.....farms reporting...	8,936	699	2	20	24	62	150	441
acres...	147,123	27,671	3,020	1,103	2,916	4,286	7,853	8,493
Woodland pastured.....farms reporting...	29,164	4,155	27	107	225	513	1,219	2,064
acres...	2,465,909	879,674	48,369	84,760	125,495	177,543	244,068	199,439
Woodland not pastured.....farms reporting...	13,915	1,766	11	55	102	217	496	885
acres...	1,184,261	318,390	23,154	38,656	44,817	52,837	87,466	71,460
Other pasture (not cropland and not woodland).....farms reporting...	21,623	3,229	16	79	177	401	942	1,614
acres...	1,121,239	460,604	28,170	42,391	76,127	96,062	116,446	101,408
Improved (see text).....farms reporting...	6,445	1,748	12	58	141	285	605	647
acres...	333,263	171,825	12,789	16,766	30,720	40,036	47,379	24,135
Other land (house lots, roads, wasteland, etc.).....farms reporting...	41,211	4,597	25	121	243	549	1,274	2,385
acres...	155,176	34,845	1,220	3,279	6,750	5,478	7,862	10,256
Cropland, total.....farms reporting...	47,389	4,477	29	128	249	569	1,241	2,261
acres...	1,934,987	402,659	18,726	59,661	48,218	79,828	99,330	96,896
Land pastured, total.....farms reporting...	35,487	4,853	28	132	263	597	1,375	2,458
acres...	4,095,995	1,552,731	84,537	164,358	225,936	314,155	414,278	349,467
Woodland, total.....farms reporting...	33,119	4,550	28	124	246	549	1,317	2,286
acres...	3,650,170	1,198,064	71,523	123,416	170,312	230,380	331,534	270,899
Irrigated land in farms.....farms reporting...	246	69	5	15	5	16	13	15
acres...	5,411	2,919	590	1,095	583	451	110	90
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	7,102	1,659	13	79	138	272	563	594
tons...	26,140	9,736	368	1,587	1,541	2,290	2,460	1,490
acres on which used...	172,216	69,365	2,354	11,242	10,733	17,451	17,746	9,839
Other pasture.....farms reporting...	2,168	724	11	38	72	148	281	174
tons...	14,026	7,176	350	1,085	1,193	1,742	2,199	607
acres on which used...	96,004	49,954	3,303	5,943	7,807	11,928	16,585	4,388
Corn.....farms reporting...	39,896	3,000	19	81	167	400	828	1,505
tons...	80,499	10,670	328	882	1,255	2,180	2,807	3,218
acres on which used...	536,927	58,532	1,885	5,630	6,403	11,104	14,984	18,526
Cotton.....farms reporting...	39,335	1,286	8	63	102	235	469	409
tons...	85,513	3,526	66	509	548	736	1,042	625
acres on which used...	355,434	12,592	334	2,151	1,943	2,531	3,441	2,192
Fruits, vegetables, and potatoes.....farms reporting...	9,672	703	4	14	23	81	191	390
tons...	8,933	675	8	38	104	88	171	266
acres on which used...	27,931	2,139	24	304	246	240	563	762
Other crops.....farms reporting...	2,950	618	8	30	73	111	177	219
tons...	7,274	2,632	343	372	412	589	557	359
acres on which used...	43,365	15,111	1,071	2,859	2,772	3,138	3,253	2,018
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	45,360	4,437	21	94	210	519	1,218	2,375
Not residing on farm operated.....operators reporting...	1,805	446	9	39	41	75	165	117
Operators not reporting residence.....number...	1,051	61	...	...	13	4	18	26
FARMS BY SIZE								
Under 10 acres.....number...	1,217	7	...	...	...	1	1	5
10 to 29 acres.....number...	11,315	200	...	...	5	5	25	165
30 to 49 acres.....number...	7,555	165	...	...	...	10	10	145
50 to 69 acres.....number...	4,627	275	...	...	...	...	35	240
70 to 99 acres.....number...	6,595	485	...	...	1	2	102	380
100 to 139 acres.....number...	5,309	540	1	...	1	16	147	375
140 to 179 acres.....number...	3,512	492	...	1	1	22	132	336
180 to 219 acres.....number...	1,845	330	...	1	7	37	114	171
220 to 259 acres.....number...	1,367	343	1	5	12	53	108	164
260 to 499 acres.....number...	2,865	1,042	2	13	57	170	411	389
500 to 999 acres.....number...	1,261	658	6	42	86	175	225	124
1,000 acres and over.....number...	748	407	20	71	94	107	91	24
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	31,373	4,750	27	131	253	584	1,343	2,412
All tenants.....number...	16,843	194	3	2	11	14	58	106
Croppers.....number...	7,623	23	...	...	...	2	16	5
All white operators:								
Owners, part owners, and managers.....number...	22,358	4,478	27	130	252	571	1,282	2,216
All tenants.....number...	4,639	161	2	2	11	12	48	86
Croppers.....number...	2,002	22	...	...	...	1	16	5
All nonwhite operators:								
Owners, part owners, and managers.....number...	9,015	272	...	1	1	13	61	196
All tenants.....number...	12,204	33	1	...	...	2	10	20
Croppers.....number...	5,621	1	...	...	...	1	...	...

Table 9.—SUBREGION 59.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class: Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	1,205	30	1	...	5	...	9	15
25 to 34 years....operators reporting...	5,251	290	3	7	24	50	101	105
35 to 44 years....operators reporting...	11,009	767	7	32	54	127	267	280
45 to 54 years....operators reporting...	13,062	1,111	8	36	62	197	397	411
55 to 64 years....operators reporting...	9,692	1,246	6	39	68	119	345	669
65 years and over....operators reporting...	7,057	1,445	4	17	47	92	269	1,016
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	4,044	838	9	28	53	159	589	...
Working off their farms, by days worked, total....operators reporting...	18,798	1,583	14	44	94	259	719	453
None....operators reporting...	29,371	3,361	16	89	170	339	682	2,065
1 to 99 days....operators reporting...	14,082	720	1	11	46	77	132	453
100 to 199 days....operators reporting...	1,946	177	4	8	11	30	124	...
200 days or more....operators reporting...	2,770	686	9	25	37	152	463	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	9,498	605	1	1	6	18	116	463
No tractor and only 1 horse or mule....farms reporting...	6,993	477	...	2	...	4	80	391
No tractor and 2 or more horses and/or mules....farms reporting...	17,990	904	...	6	8	53	217	620
Tractor and horses and/or mules....farms reporting...	9,731	2,230	24	107	212	422	761	704
Tractor and no horses or mules....farms reporting...	4,004	728	5	17	38	101	227	340
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	5,760	1,745	19	79	134	288	609	616
Electricity....farms reporting...	39,116	4,736	28	130	259	580	1,346	2,393
Television set....farms reporting...	5,629	1,477	17	69	132	241	467	551
Piped running water....farms reporting...	16,139	3,562	27	113	244	483	1,081	1,614
Home freezer....farms reporting...	9,005	2,101	21	86	167	367	671	789
Electric pig brooder....farms reporting...	181	27	1	...	6	3	7	10
Power feed grinder....farms reporting...	2,789	964	20	90	118	237	316	183
Milking machine....farms reporting...	2,329	81	2	8	2	16	13	40
Grain combines....farms reporting...	1,105	437	17	60	83	127	103	47
number...	1,157	464	26	68	90	129	104	47
Corn pickers....farms reporting...	274	109	10	21	22	27	13	16
number...	277	112	13	21	22	27	13	16
Pick-up hay balers....farms reporting...	1,184	484	15	60	89	132	112	76
number...	1,197	492	18	62	91	133	112	76
Field forage harvesters....farms reporting...	350	99	12	20	16	22	18	11
number...	356	108	19	20	16	23	19	11
Motortrucks....farms reporting...	20,318	3,112	27	124	238	476	946	1,301
number...	22,222	3,739	67	201	357	612	1,127	1,375
Tractors....farms reporting...	13,886	2,990	29	124	252	529	1,006	1,050
number...	16,888	4,154	111	301	468	828	1,274	1,172
Wheel tractors other than garden....farms reporting...	13,702	2,951	29	124	250	523	982	1,043
number...	16,229	3,946	99	279	434	795	1,191	1,148
Garden tractors....farms reporting...	351	78	2	1	4	11	39	21
number...	359	86	2	2	6	11	44	21
Crawler tractors....farms reporting...	269	105	9	18	27	20	28	3
number...	300	122	10	20	28	22	39	3
Automobiles....farms reporting...	16,867	2,876	26	116	212	495	928	1,099
number...	18,467	3,473	91	204	305	654	1,062	1,157
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers....farms reporting...	44,041	4,402	30	130	248	584	1,242	2,168
persons...	96,945	9,053	168	675	785	1,594	2,411	3,420
Family workers, including operator....farms reporting...	43,536	4,211	26	105	223	539	1,176	2,142
Operators working 1 hour or more....persons...	42,471	4,110	25	104	215	523	1,157	2,086
1 to 14 hours....persons...	7,307	831	4	12	37	71	204	503
15 hours or more....persons...	35,164	3,279	21	92	178	452	953	1,583
Unpaid members of operator's family....farms reporting...	19,007	1,051	5	31	64	130	319	502
persons...	34,085	1,463	6	43	85	194	453	682
Hired workers....farms reporting...	5,504	1,167	25	105	157	293	359	228
persons...	20,389	3,480	137	528	485	877	801	652
Regular workers (to be employed 150 days or more)....farms reporting...	1,443	469	23	79	94	139	106	28
persons...	2,759	866	106	191	196	206	132	35
Seasonal workers (to be employed less than 150 days)....farms reporting...	4,576	847	10	67	92	196	270	212
persons...	17,630	2,614	31	337	289	671	669	617
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures [1]....farms reporting...	46,939	4,914	30	133	264	598	1,396	2,493
Machine hire and/or hired labor....farms reporting...	35,585	3,513	28	128	249	534	1,099	1,475
Machine hire....farms reporting...	23,414	2,331	16	63	155	354	720	1,023
dollars...	2,479,493	526,021	20,791	53,520	63,526	130,574	145,564	112,046
Hired labor....farms reporting...	25,122	2,740	27	128	236	501	907	941
dollars...	7,419,409	1,721,268	153,917	351,521	339,155	395,615	351,629	129,431
$1 to $499....farms reporting...	21,947	1,888	...	13	61	259	679	876
$500 to $999....farms reporting...	1,589	346	1	14	50	100	133	48
$1,000 to $2,499....farms reporting...	1,122	339	7	49	79	105	83	16
$2,500 to $4,999....farms reporting...	291	111	8	26	32	33	11	1
$5,000 and over....farms reporting...	173	56	11	26	14	4	1	...
Feed for livestock and poultry....farms reporting...	31,225	4,107	27	118	248	533	1,217	1,964
dollars...	23,245,800	2,102,268	143,396	261,531	353,819	431,749	518,269	393,504
Gasoline and other petroleum fuel and oil....farms reporting...	21,582	3,455	30	124	262	558	1,090	1,391
dollars...	4,157,137	1,127,724	61,011	143,051	197,693	251,017	248,927	226,025
Commercial fertilizer and fertilizing material....farms reporting...	45,399	3,969	25	125	242	543	1,191	1,843
dollars...	11,354,000	1,706,673	70,927	239,910	243,812	385,758	436,264	330,002
tons...	223,077	34,244	1,466	4,493	5,026	7,625	9,037	6,597
acres on which used...	1,233,033	204,554	9,011	27,971	29,225	46,477	54,227	37,643
Lime and liming material....farms reporting...	2,486	774	9	43	83	181	278	180
dollars...	357,348	155,939	7,904	18,780	24,658	48,181	43,006	13,410
tons...	60,310	27,366	1,412	3,759	3,909	8,053	7,397	2,836
acres on which used...	78,116	36,630	1,732	4,745	5,471	11,296	10,030	3,356

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 9.—SUBREGION 59.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	106,389,278	10,929,502	1,239,719	1,967,715	1,826,335	2,061,005	2,344,922	1,489,806
All crops sold.....dollars...	55,998,518	1,210,679	65,516	237,824	209,245	276,554	270,353	151,107
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	54,102,742	1,119,224	65,507	217,706	197,177	260,156	249,865	128,813
Vegetables sold.....dollars...	1,381,670	75,740	...	18,865	10,510	14,155	15,995	16,815
Fruits and nuts sold.....dollars...	364,956	13,215	9	1,853	1,558	2,243	4,493	3,059
Horticultural specialties sold.....dollars...	149,150	2,500	...	...	...	...	...	2,500
All livestock and livestock products sold....dollars...	46,440,385	9,235,681	1,114,378	1,613,916	1,521,296	1,714,053	1,985,228	1,286,810
Dairy products sold.....dollars...	12,303,742	119,895	...	51,631	6,215	6,677	24,367	31,005
Poultry and poultry products sold.....dollars...	18,077,456	149,836	3,254	13,410	32,098	21,311	41,758	38,005
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	16,059,187	8,965,950	1,111,124	1,548,875	1,482,983	1,686,065	1,919,103	1,217,800
Forest products sold.....dollars...	3,950,375	483,142	59,825	115,975	95,794	70,398	89,341	51,809
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	34,714	3,611	24	115	220	479	1,058	1,715
number...	78,215	10,689	209	770	1,073	1,889	2,921	3,827
All cattle and calves.....farms reporting...	39,646	4,859	30	133	264	593	1,371	2,468
number...	865,601	318,347	16,801	35,142	43,343	66,106	84,637	72,318
Cows, including heifers that have calved.....farms reporting...	39,191	4,819	28	130	264	588	1,366	2,443
number...	490,797	180,499	6,786	18,085	24,911	39,336	49,214	42,167
Milk cows.....farms reporting...	32,816	3,352	15	79	181	387	906	1,784
number...	170,525	11,372	58	571	579	1,143	2,906	6,115
All hogs and pigs.....farms reporting...	32,837	2,605	16	68	184	353	745	1,239
number...	200,668	42,997	1,342	4,363	8,699	8,981	10,255	9,357
Born before June 1.....number...	106,803	20,182	748	2,311	3,782	3,768	4,928	4,645
Chickens 4 months old and over....farms reporting...	40,995	3,910	19	73	184	426	1,052	2,156
number...	1,701,162	154,492	2,191	5,105	11,215	16,525	44,588	74,868
Sheep, total.....farms reporting...	334	163	...	15	30	44	35	39
number...	18,924	11,955	...	3,886	2,333	2,581	2,277	878
Number 1 year and over:								
Ewes.....number...	13,042	8,236	...	2,704	1,442	1,687	1,870	533
Rams and wethers.....number...	1,568	1,032	...	537	86	182	130	97
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	24,756	4,874	30	133	264	593	1,381	2,473
number...	290,689	141,512	11,626	18,758	20,082	28,190	35,809	27,047
dollars...	13,105,044	7,564,964	1,021,733	1,274,302	1,150,408	1,388,944	1,658,132	1,071,445
Hogs and pigs sold alive.....farms reporting...	10,682	1,667	15	65	156	253	527	651
number...	111,421	40,423	2,342	6,037	8,802	7,761	8,819	6,662
dollars...	2,712,808	1,267,307	79,474	233,338	311,242	270,463	235,368	137,422
Chickens sold.....farms reporting...	3,977	391	1	14	16	30	138	192
dollars...	15,526,412	23,865	100	2,883	7,986	2,451	5,515	4,930
Chicken eggs sold.....farms reporting...	9,732	1,201	6	23	62	109	330	671
dozens...	5,274,597	261,411	7,623	10,086	42,742	40,405	82,313	78,242
dollars...	2,414,981	112,219	3,094	4,352	23,202	16,695	32,678	32,198
Milk sold[1].....pounds...	290,869,368	3,169,781	...	1,135,678	187,762	224,846	739,491	882,004
dollars...	12,303,742	119,895	...	51,631	6,215	6,677	24,367	31,005
Sheep sold.....farms reporting...	244	139	1	13	29	31	33	32
number...	9,130	6,747	502	2,292	1,059	1,196	1,452	246
dollars...	118,379	86,253	7,300	28,552	12,996	16,726	17,869	2,810
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	20,171	370	1	5	7	17	60	280
10 to 24 cattle.....farms reporting...	10,023	1,196	...	...	5	27	162	1,002
25 to 49 cattle.....farms reporting...	5,343	1,267	...	1	31	67	379	789
50 to 99 cattle.....farms reporting...	2,686	1,135	1	24	53	176	538	343
100 cattle and over.....farms reporting...	1,423	891	28	103	168	306	232	54
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	5,854	279	...	1	11	33	79	155
2 sows.....farms reporting...	2,132	255	...	8	7	22	77	141
3 sows.....farms reporting...	951	165	...	1	14	16	57	77
4 sows.....farms reporting...	774	173	2	3	15	17	55	81
5 sows.....farms reporting...	438	98	1	2	4	8	48	35
6 sows.....farms reporting...	337	110	...	3	13	12	45	37
7 sows.....farms reporting...	99	61	...	1	4	24	22	10
8 sows.....farms reporting...	111	46	1	1	...	15	24	5
9 sows.....farms reporting...	59	19	...	...	1	1	12	5
10 sows and over.....farms reporting...	455	256	6	37	85	79	32	17
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	11,182	2,508	1	19	45	175	646	1,622
10 to 19 cattle.....farms reporting...	1,085	564	...	10	48	108	268	130
20 to 29 cattle.....farms reporting...	376	234	...	10	34	75	112	3
30 to 49 cattle.....farms reporting...	201	169	1	18	36	58	56	...
50 to 99 cattle.....farms reporting...	157	104	3	34	29	35	3	...
100 to 199 cattle.....farms reporting...	49	38	3	24	9	2	...	...
200 cattle and over.....farms reporting...	27	25	19	6	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	7,629	637	1	5	22	59	195	355
10 to 29 hogs.....farms reporting...	2,406	656	5	14	36	88	253	260
30 to 49 hogs.....farms reporting...	341	175	1	11	15	49	63	36
50 to 99 hogs.....farms reporting...	198	129	1	10	53	49	16	...
100 hogs and over.....farms reporting...	108	70	7	25	30	8	...	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 59.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	43,759	3,248	20	88	175	440	862	1,663
acres...	573,668	58,562	1,996	6,557	6,321	11,685	14,083	17,920
Corn harvested for grain.....farms reporting...	43,172	3,136	16	79	162	404	849	1,626
acres...	551,097	51,274	1,226	5,296	4,799	9,836	13,070	17,047
bushels harvested...	10,111,125	1,147,704	45,340	134,396	117,786	239,744	283,543	326,895
bushels sold...	1,499,244	10,670	...	...	200	3,050	2,460	4,960
Sorghum harvested for all purposes except for sirup.....farms reporting...	1,955	261	10	22	37	65	44	83
acres...	15,138	4,439	819	662	879	1,105	690	284
Oats threshed or combined.....farms reporting...	2,694	690	12	53	105	177	182	161
acres...	45,297	15,717	1,158	2,541	2,706	3,903	3,259	2,150
bushels harvested...	1,428,996	520,943	52,309	79,645	103,387	139,669	94,373	51,560
bushels sold...	255,722	44,532	6,200	4,650	8,910	10,900	10,622	3,250
Cotton harvested.....farms reporting...	40,425	1,127	8	57	84	223	409	346
acres...	357,175	7,305	329	1,329	1,061	1,697	1,912	977
bales harvested...	252,044	4,707	285	958	811	1,133	1,095	425
Irish potatoes harvested for home use or for sale.....farms reporting...	25,473	2,172	4	35	77	252	546	1,258
acres[1]..	1,251	118	2	7	3	12	22	72
bushels harvested...	298,772	28,045	694	772	864	3,395	6,138	16,182
Sweetpotatoes harvested for home use or for sale.....farms reporting...	25,268	1,633	7	37	51	127	436	975
acres[1]..	5,987	315	21	48	25	16	81	124
bushels harvested...	638,654	36,107	2,917	4,632	2,463	2,125	9,121	14,849
Vegetables harvested for sale.....farms reporting...	6,041	303	...	9	18	29	101	146
dollars...	1,381,670	75,740	...	18,265	10,510	14,155	15,995	16,815
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	2,812	481	10	29	54	59	152	177
acres...	10,923	3,011	82	316	693	566	631	723
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	1,354	373	9	10	10	340	...	4
tons...	1,888	415	16	15	27	345	...	12
tons sold...	108	100	...	...	...	100	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	21,653	7,171	230	1,194	735	1,841	1,543	1,628
tons...	24,786	8,432	360	1,244	1,109	2,414	1,623	1,682
tons sold...	489	5	...	...	...	5	...	...
Lespedeza cut for hay.....acres...	48,679	13,596	287	1,562	1,607	2,937	2,690	4,513
tons...	46,814	14,140	351	2,155	1,655	3,124	2,878	3,977
tons sold...	969	152	...	...	22	130	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	62,619	18,643	340	1,492	2,559	4,012	5,670	4,570
tons...	67,142	20,962	380	1,751	3,670	4,810	6,409	3,942
tons sold...	919	436	...	2	382	17	...	35
Other hay cut.....acres...	56,400	21,128	2,312	2,964	3,129	4,448	4,349	3,926
tons...	56,033	22,016	2,831	3,155	3,702	4,469	4,397	3,462
tons sold...	3,288	1,079	...	420	245	152	87	175
Nursery products sold.....dollars...	73,000	2,500	...	...	...	...	...	2,500
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	71,650	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	4,500	...	...	...	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 9.—SUBREGION 62.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	18,776	4,493	35	359	656	986	1,402	1,055
Percent distribution.....percent...	xxx	100.0	0.8	8.0	14.6	21.9	31.2	23.5
Land in farms.....acres...	3,429,086	815,097	41,498	144,723	174,146	174,290	183,985	96,455
Percent distribution.....percent...	xxx	100.0	5.1	17.8	21.4	21.4	22.5	11.8
Average size of farm.....acres...	182.6	181.4	1,185.7	403.1	265.5	176.8	131.2	91.4
Value of land and buildings:								
Average per farm.....dollars...	16,136	14,758	103,478	35,659	20,616	13,839	9,361	6,803
Average per acre.....dollars...	85.60	77.98	88.76	91.14	78.39	77.62	68.65	70.12
Land in farms according to use:								
Cropland harvested.....farms reporting...	17,790	4,037	30	349	640	946	1,257	815
acres...	1,910,577	344,540	16,562	78,560	81,362	77,910	62,931	27,215
Percent distribution.....percent...	xxx	100.0	4.8	22.8	23.6	22.6	18.3	7.9
Cropland used only for pasture.....farms reporting...	12,336	3,360	29	277	536	751	1,067	700
acres...	470,740	173,397	6,711	23,690	35,427	35,307	49,552	22,710
Cropland not harvested and not pastured.....farms reporting...	5,833	1,384	13	121	198	310	427	315
acres...	160,323	37,871	966	5,020	4,665	6,970	9,690	10,560
Cropland used only for crops not harvested and not pastured.....farms reporting...	2,218	574	1	65	97	145	166	100
acres...	48,332	12,457	166	2,355	2,005	2,940	3,031	1,960
Cropland lying idle.....farms reporting...	4,304	1,022	12	76	142	205	317	270
acres...	111,991	25,414	800	2,665	2,660	4,030	6,659	8,600
Woodland pastured.....farms reporting...	6,697	1,991	19	123	378	430	576	465
acres...	181,991	68,896	1,495	9,100	15,596	12,340	18,710	11,655
Woodland not pastured.....farms reporting...	7,653	1,720	17	152	323	421	517	290
acres...	270,728	67,957	8,509	10,700	12,730	12,748	15,220	8,050
Other pasture (not cropland and not woodland).....farms reporting...	6,160	1,553	13	138	235	376	461	330
acres...	199,767	70,482	5,300	12,055	15,247	14,950	15,245	7,685
Improved (see text).....farms reporting...	1,282	388	6	71	81	60	150	20
acres...	30,305	14,820	3,120	2,620	3,950	1,285	3,480	365
Other land (house lots, roads, wasteland, etc.).....farms reporting...	18,194	4,327	35	344	640	936	1,372	1,000
acres...	234,960	51,954	1,955	5,598	9,119	14,065	12,637	8,580
Cropland, total.....farms reporting...	18,316	4,328	30	359	651	981	1,352	955
acres...	2,541,640	555,808	24,239	107,270	121,454	120,187	122,173	60,485
Land pastured, total.....farms reporting...	16,561	4,248	35	354	636	926	1,322	975
acres...	852,498	312,775	13,506	44,845	66,270	62,597	83,507	42,050
Woodland, total.....farms reporting...	11,843	3,036	29	244	535	671	902	655
acres...	452,719	136,853	10,004	19,800	28,326	25,088	33,930	19,705
Irrigated land in farms.....farms reporting...	20	...	...	...	...	...	...	...
acres...	135	...	...	...	...	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	1,623	538	13	92	127	100	136	70
tons...	6,737	2,718	212	632	632	523	470	249
acres on which used...	40,183	16,153	1,073	3,430	3,690	4,215	2,755	990
Other pasture.....farms reporting...	367	140	5	15	25	45	45	5
tons...	1,723	966	200	182	265	220	84	15
acres on which used...	11,665	6,485	2,500	625	1,400	865	945	150
Corn.....farms reporting...	13,020	2,813	29	327	524	696	807	430
tons...	58,282	13,361	889	3,252	2,859	3,001	2,492	868
acres on which used...	612,135	122,224	5,386	28,310	26,610	29,500	23,148	9,270
Wheat.....farms reporting...	7,319	1,281	20	225	366	375	250	45
tons...	20,762	3,666	232	1,200	1,023	766	358	87
acres on which used...	186,899	29,494	2,764	8,800	7,990	6,285	2,975	680
Fruits, vegetables, and potatoes.....farms reporting...	474	96	1	15	15	20	35	10
tons...	1,784	218	12	120	25	16	28	17
acres on which used...	12,050	1,820	80	1,200	105	245	105	85
Other crops.....farms reporting...	3,466	629	13	105	175	150	141	45
tons...	10,638	2,076	101	424	577	470	444	60
acres on which used...	93,390	16,146	1,210	4,690	4,970	2,990	1,971	315
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	17,565	4,191	23	317	609	925	1,302	1,015
Not residing on farm operated.....operators reporting...	951	217	12	37	37	41	75	15
Operators not reporting residence.....number...	260	85	...	5	10	20	25	25
FARMS BY SIZE								
Under 10 acres.....number...	290	95	...	5	...	20	20	50
10 to 29 acres.....number...	715	220	...	...	10	10	80	120
30 to 49 acres.....number...	955	280	...	...	...	45	85	150
50 to 69 acres.....number...	1,140	340	...	...	10	60	130	140
70 to 99 acres.....number...	2,315	520	...	...	25	85	205	205
100 to 139 acres.....number...	3,005	800	...	15	60	145	395	185
140 to 179 acres.....number...	2,715	615	...	20	95	200	205	95
180 to 219 acres.....number...	2,215	420	...	35	75	145	105	60
220 to 259 acres.....number...	1,530	345	...	30	120	110	75	10
260 to 499 acres.....number...	3,305	640	5	135	210	155	95	40
500 to 999 acres.....number...	535	195	20	115	45	10	5	...
1,000 acres and over.....number...	56	23	10	4	6	1	2	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	16,091	4,096	29	329	570	896	1,267	1,005
All tenants.....number...	2,685	397	6	30	86	90	135	50
All white operators:								
Owners, part owners, and managers.....number...	15,936	4,081	29	329	565	896	1,262	1,000
All tenants.....number...	2,650	397	6	30	86	90	135	50
All nonwhite operators:								
Owners, part owners, and managers.....number...	155	15	...	...	5	...	5	5
All tenants.....number...	35	...	...	...	...	...	...	...

Table 9.–SUBREGION 62.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	235	45	...	...	15	25	5	...
25 to 34 years.....operators reporting...	2,201	363	...	60	52	80	126	45
35 to 44 years.....operators reporting...	3,949	938	20	110	177	240	281	110
45 to 54 years.....operators reporting...	4,302	999	8	111	180	215	280	205
55 to 64 years.....operators reporting...	4,092	979	6	42	140	226	345	220
65 years and over.....operators reporting...	3,734	1,078	1	31	86	175	330	455
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	2,921	859	13	50	46	185	565	...
Working off their farms, by days worked, total.....operators reporting...	7,099	1,568	14	111	187	350	666	240
None.....operators reporting...	11,106	2,799	21	242	449	606	706	775
1 to 99 days.....operators reporting...	4,066	852	5	70	121	155	261	240
100 to 199 days.....operators reporting...	1,155	215	...	10	30	70	105	...
200 days or more.....operators reporting...	1,878	501	9	31	36	125	300	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	1,726	505	...	10	30	95	140	230
No tractor and only 1 horse or mule.....farms reporting...	286	101	...	...	6	5	40	50
No tractor and 2 or more horses and/or mules.....farms reporting...	1,185	430	...	...	15	30	155	230
Tractor and horses and/or mules.....farms reporting...	5,427	1,497	24	142	229	390	442	270
Tractor and no horses or mules.....farms reporting...	10,152	1,960	11	207	376	466	625	275
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	8,486	2,012	24	262	384	486	526	330
Electricity.....farms reporting...	17,662	4,236	35	359	635	946	1,351	910
Television set.....farms reporting...	4,774	1,079	13	147	217	276	301	125
Piped running water.....farms reporting...	8,724	2,180	35	283	420	546	616	280
Home freezer.....farms reporting...	6,606	1,553	17	217	343	375	416	185
Electric pig brooder.....farms reporting...	671	223	2	40	66	55	50	10
Power feed grinder.....farms reporting...	4,762	1,172	22	206	323	310	216	95
Milking machine.....farms reporting...	1,333	136	1	5	50	45	20	15
Grain combines.....farms reporting...	7,960	1,207	28	237	384	336	182	40
number...	8,207	1,257	41	259	394	341	182	40
Corn pickers.....farms reporting...	8,325	1,426	23	267	399	401	246	90
number...	8,430	1,437	25	274	400	402	246	90
Pick-up hay balers.....farms reporting...	2,056	519	12	142	138	86	121	20
number...	2,062	520	13	142	138	86	121	20
Field forage harvesters.....farms reporting...	674	212	18	72	77	25	15	5
number...	676	213	19	72	77	25	15	5
Motortrucks.....farms reporting...	8,656	2,212	30	259	415	551	652	305
number...	9,265	2,374	46	310	450	571	692	305
Tractors.....farms reporting...	15,669	3,482	35	349	610	856	1,082	550
number...	23,774	4,953	128	832	985	1,123	1,290	595
Wheel tractors other than garden.....farms reporting...	15,544	3,432	35	349	595	851	1,062	540
number...	22,114	4,620	119	750	905	1,083	1,193	570
Garden tractors.....farms reporting...	1,279	232	1	35	60	35	81	20
number...	1,304	232	1	35	60	35	81	20
Crawler tractors.....farms reporting...	303	76	8	22	20	5	16	5
number...	356	101	8	47	20	5	16	5
Automobiles.....farms reporting...	14,146	3,172	34	349	531	721	947	590
number...	15,967	3,600	84	500	612	811	993	600
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers.....farms reporting...	17,958	4,292	35	348	636	951	1,337	985
persons...	31,210	7,211	153	818	1,259	1,586	2,050	1,345
Family workers, including operator.....farms reporting...	17,844	4,234	33	327	631	936	1,327	980
Operators working 1 hour or more.....persons...	17,618	4,179	33	317	616	936	1,312	965
1 to 14 hours.....persons...	4,030	1,092	6	50	116	220	380	320
15 hours or more.....persons...	13,588	3,087	27	267	500	716	932	645
Unpaid members of operator's family.....farms reporting...	6,941	1,436	10	155	246	350	400	275
persons...	9,756	1,991	10	235	366	495	575	310
Hired workers.....farms reporting...	2,181	651	30	146	173	125	112	65
persons...	3,836	1,041	110	266	277	155	163	70
Regular workers (to be employed 150 days or more).....farms reporting...	674	248	24	96	58	20	30	20
persons...	1,006	359	74	146	64	20	35	20
Seasonal workers (to be employed less than 150 days).....farms reporting...	1,696	452	14	80	121	105	87	45
persons...	2,830	682	36	120	213	135	128	50
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	18,630	4,458	35	359	656	986	1,402	1,020
Machine hire and/or hired labor.....farms reporting...	13,672	3,292	35	323	546	821	1,032	535
Machine hire.....farms reporting...	11,709	2,875	19	267	448	750	936	455
dollars...	2,095,528	558,384	8,919	95,615	113,155	145,570	149,025	46,100
Hired labor.....farms reporting...	8,070	2,130	35	292	425	541	587	250
dollars...	3,520,876	938,809	166,879	318,540	213,355	112,610	94,655	32,770
$1 to $499.....farms reporting...	6,769	1,759	5	155	317	475	572	235
$500 to $999.....farms reporting...	562	136	10	30	36	45	5	10
$1,000 to $2,499.....farms reporting...	441	134	1	56	46	21	5	5
$2,500 to $4,999.....farms reporting...	196	86	10	45	26	...	5	...
$5,000 and over.....farms reporting...	102	15	9	6	...	...	...	...
Feed for livestock and poultry.....farms reporting...	15,916	4,101	30	344	634	931	1,247	915
dollars...	10,674,463	3,990,335	282,941	1,074,679	855,360	879,925	658,630	238,800
Gasoline and other petroleum fuel and oil.....farms reporting...	15,980	3,533	30	344	626	876	1,117	540
dollars...	7,097,708	1,376,062	53,498	347,040	319,194	323,230	252,705	80,395
Commercial fertilizer and fertilizing material.....farms reporting...	14,360	3,176	34	354	570	766	972	480
dollars...	5,239,351	1,151,786	91,541	298,895	289,670	233,470	173,465	64,745
tons...	100,898	23,204	1,644	5,923	5,428	4,912	3,979	1,318
acres on which used...	956,147	194,652	13,013	47,335	45,380	43,980	33,269	11,675
Lime and liming material.....farms reporting...	5,123	1,182	21	137	269	320	285	150
dollars...	1,035,127	259,465	12,215	51,040	65,935	61,325	45,495	23,455
tons...	282,468	70,947	3,077	13,240	19,155	15,870	13,300	6,305
acres on which used...	115,484	34,746	3,271	4,990	7,365	9,850	7,070	2,200

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

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SIZE OF OPERATION BY TYPE OF FARM

Table 9.—SUBREGION 62.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	78,471,782	18,111,923	1,442,015	5,248,307	4,437,690	3,587,563	2,586,258	810,090
All crops sold.....dollars...	45,049,032	4,169,143	388,254	1,345,014	1,102,271	791,178	422,178	120,248
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	41,397,756	4,084,065	385,444	1,330,580	1,085,369	761,791	404,208	116,673
Vegetables sold.....dollars...	395,115	29,420	...	...	14,800	5,500	9,120	...
Fruits and nuts sold.....dollars...	2,842,566	55,658	2,810	14,434	2,102	23,887	8,850	3,575
Horticultural specialties sold.....dollars...	413,595	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	33,228,407	13,921,810	1,053,261	3,900,693	3,329,319	2,788,865	2,159,905	689,767
Dairy products sold.....dollars...	4,732,996	338,038	14,113	12,425	77,690	131,605	70,530	31,675
Poultry and poultry products sold.....dollars...	4,723,123	857,626	7,325	123,226	224,940	217,155	199,925	85,055
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	23,772,288	12,726,146	1,031,823	3,765,042	3,026,689	2,440,105	1,889,450	573,037
Forest products sold.....dollars...	194,343	20,970	500	2,600	6,100	7,520	4,175	75
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	6,898	2,028	24	142	250	425	637	550
number...	15,062	4,670	111	406	654	895	1,459	1,145
All cattle and calves.....farms reporting...	16,036	4,148	35	334	616	931	1,282	950
number...	277,641	102,185	5,337	17,473	24,335	21,515	23,975	9,550
Cows, including heifers that have calved.....farms reporting...	15,540	3,922	29	314	586	886	1,197	910
number...	130,483	43,247	1,469	6,225	9,988	9,640	10,980	4,945
Milk cows.....farms reporting...	12,315	2,664	14	201	397	571	801	680
number...	56,459	9,369	179	425	1,337	2,292	2,926	2,210
All hogs and pigs.....farms reporting...	12,940	3,717	31	302	567	866	1,156	795
number...	309,658	137,543	4,678	34,939	29,050	32,770	27,711	8,395
Born before June 1.....number...	109,778	46,389	1,242	11,186	9,982	10,823	9,831	3,325
Chickens 4 months old and over....farms reporting...	15,105	3,496	22	231	506	801	1,066	870
number...	2,250,408	481,393	2,983	58,225	94,220	112,860	134,405	78,700
Sheep, total.....farms reporting...	1,664	577	7	45	135	150	175	65
number...	55,257	28,244	2,529	2,430	8,425	6,510	6,625	1,725
Number 1 year and over:								
Ewes.....number...	33,976	16,597	887	1,605	4,820	3,770	4,400	1,115
Rams and wethers.....number...	2,176	1,298	43	115	345	125	640	30
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	13,792	3,992	35	339	615	886	1,237	880
number...	120,803	56,497	3,704	16,332	11,384	10,233	10,559	4,285
dollars...	10,359,035	5,738,199	580,821	1,830,210	1,246,468	923,095	871,710	285,895
Hogs and pigs sold alive.....farms reporting...	11,080	3,563	31	312	603	851	1,081	685
number...	334,621	167,880	8,299	43,295	38,957	37,525	29,554	10,250
dollars...	12,681,127	6,602,736	406,586	1,885,255	1,691,975	1,423,980	929,795	265,145
Chickens sold.....farms reporting...	8,557	1,921	11	175	380	440	545	370
dollars...	762,164	138,365	5,375	14,730	36,645	31,640	35,680	14,295
Chicken eggs sold.....farms reporting...	12,508	2,858	11	206	441	685	830	685
dozens...	14,139,624	2,730,280	10,000	414,705	699,430	692,910	633,140	280,095
dollars...	3,807,154	711,196	1,950	106,316	187,295	183,115	163,050	69,470
Milk sold[1].....pounds...	169,419,038	14,349,338	470,420	539,453	3,470,545	4,722,256	3,584,569	1,562,095
dollars...	4,732,996	338,038	14,113	12,425	77,690	131,605	70,530	31,675
Sheep sold.....farms reporting...	1,439	517	7	45	115	120	170	60
number...	33,932	17,285	2,105	2,095	3,605	3,790	4,660	1,030
dollars...	519,110	286,500	39,650	34,155	63,575	72,930	63,605	12,585
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	6,424	1,166	...	51	65	155	355	540
10 to 24 cattle.....farms reporting...	6,207	1,600	...	40	190	440	585	345
25 to 49 cattle.....farms reporting...	2,604	951	5	100	230	280	271	65
50 to 99 cattle.....farms reporting...	616	299	11	95	77	45	71	...
100 cattle and over.....farms reporting...	185	132	19	48	54	11	...	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	1,521	220	...	5	10	20	85	100
2 sows.....farms reporting...	1,936	535	...	5	25	85	210	210
3 sows.....farms reporting...	977	231	...	...	11	40	125	55
4 sows.....farms reporting...	1,322	380	...	...	35	100	190	55
5 sows.....farms reporting...	516	166	...	5	45	55	41	20
6 sows.....farms reporting...	811	270	...	10	30	95	90	45
7 sows.....farms reporting...	345	145	...	...	40	60	40	5
8 sows.....farms reporting...	435	135	...	5	25	55	45	5
9 sows.....farms reporting...	211	90	...	5	30	25	25	5
10 sows and over.....farms reporting...	1,877	978	25	257	285	266	115	30
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	7,961	2,152	5	80	266	520	716	565
10 to 19 cattle.....farms reporting...	1,059	542	...	45	131	161	185	20
20 to 29 cattle.....farms reporting...	254	155	...	40	80	25	10	...
30 to 49 cattle.....farms reporting...	119	83	1	37	35	10	...	...
50 to 99 cattle.....farms reporting...	96	95	20	42	28	5	...	...
100 to 199 cattle.....farms reporting...	43	42	2	40	...	...	...	...
200 cattle and over.....farms reporting...	12	12	7	5	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	2,861	485	...	10	15	35	135	290
10 to 29 hogs.....farms reporting...	4,496	1,205	1	10	88	220	561	325
30 to 49 hogs.....farms reporting...	1,883	766	...	10	85	331	295	45
50 to 99 hogs.....farms reporting...	1,353	757	6	81	340	230	75	25
100 hogs and over.....farms reporting...	487	350	24	201	75	35	15	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 62.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	16,823	3,711	35	339	634	856	1,112	735
acres...	798,514	154,134	6,256	33,255	33,960	35,175	30,918	14,570
Corn harvested for grain.....farms reporting...	16,566	3,569	28	334	604	821	1,082	700
acres...	742,393	138,207	5,099	29,305	28,520	32,835	28,703	13,745
bushels harvested...	18,127,770	3,241,165	102,200	718,185	746,850	782,180	637,715	254,035
bushels sold...	7,644,575	295,425	5,000	103,450	66,860	57,525	53,870	8,720
Wheat threshed or combined.....farms reporting...	9,655	1,532	33	261	437	480	256	65
acres...	216,392	31,321	3,109	9,130	8,666	6,730	2,986	700
bushels harvested...	6,396,016	911,864	101,200	286,740	259,116	178,385	69,188	17,235
bushels sold...	5,627,152	745,700	98,133	240,290	209,049	135,850	51,753	10,625
Oats threshed or combined.....farms reporting...	6,760	1,479	25	181	356	400	412	105
acres...	93,915	20,830	423	3,845	6,076	5,305	4,296	885
bushels harvested...	3,022,825	697,705	17,730	158,910	196,450	168,190	127,540	28,885
bushels sold...	627,900	53,600	1,200	14,735	12,540	9,390	14,985	750
Barley threshed or combined.....farms reporting...	916	250	4	56	75	70	35	10
acres...	11,348	3,560	160	930	1,385	750	260	75
bushels harvested...	359,175	115,975	7,650	39,850	36,750	23,010	7,340	1,375
bushels sold...	92,089	16,550	...	4,500	12,000	...	50	...
Rye threshed or combined.....farms reporting...	2,153	509	13	101	135	125	100	35
acres...	22,910	5,400	1,050	1,355	1,275	810	660	250
bushels harvested...	438,200	102,155	24,400	30,930	22,070	11,640	10,745	2,370
bushels sold...	250,557	62,215	22,260	20,425	15,465	1,400	2,640	25
Soybeans harvested for all purposes.....farms reporting...	12,662	2,072	33	272	434	561	522	250
acres...	501,342	61,176	4,260	18,890	14,800	13,005	8,016	2,205
Soybeans harvested for beans.....farms reporting...	11,453	1,599	37	257	407	476	332	90
acres...	465,771	51,478	3,995	17,645	13,720	10,635	4,493	990
bushels harvested...	6,047,982	610,295	57,165	214,790	166,935	114,195	49,705	7,505
Soybeans cut for hay.....farms reporting...	3,023	746	2	61	77	165	281	160
acres...	31,227	8,798	110	1,190	1,105	2,215	3,028	1,150
tons harvested...	32,025	8,385	80	1,325	1,205	2,035	2,660	1,080
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	29,229	8,243	373	1,300	2,675	1,975	1,580	340
tons...	60,606	15,194	779	2,635	5,140	3,955	2,055	630
tons sold...	14,499	980	...	500	215	160	75	30
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	88,979	25,666	1,221	4,615	6,570	5,080	5,220	2,960
tons...	97,913	29,747	2,927	4,820	6,950	6,030	5,910	3,110
tons sold...	8,510	1,090	...	285	335	340	55	75
Lespedeza cut for hay.....acres...	36,302	10,810	20	655	1,360	3,240	3,685	1,850
tons...	34,768	10,213	20	505	1,310	2,930	3,563	1,885
tons sold...	1,935	125	...	...	...	35	85	5
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	17,310	5,525	20	610	960	795	2,160	980
tons...	17,590	5,430	60	755	930	865	2,025	795
tons sold...	325	135	...	...	20	...	115	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	2,790	1,080	125	215	460	225	55	...
tons, green weight...	9,360	4,125	625	1,290	1,485	625	100	...
Other hay cut.....acres...	50,006	12,416	60	1,460	2,340	3,295	2,486	2,775
tons...	36,875	10,735	75	1,440	2,040	3,135	2,000	2,045
tons sold...	2,260	210	...	...	35	140	20	15
Nursery products sold.....dollars...	252,895	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	85,000	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	75,700	...	...	...	...	...	...	...

SIZE OF OPERATION BY TYPE OF FARM

Table 9.—SUBREGION 63.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	46,755	7,902	1,411	2,541	1,550	1,040	880	480
Percent distribution.....percent...	xxx	100.0	17.9	32.2	19.6	13.2	11.1	6.1
Land in farms.....acres...	10,099,493	1,644,803	578,448	615,865	261,885	107,360	62,900	18,345
Percent distribution.....percent...	xxx	100.0	35.2	37.4	15.9	6.5	3.8	1.1
Average size of farm.....acres...	216.0	208.2	410.0	242.4	169.0	103.2	71.5	38.2
Value of land and buildings:								
Average per farm.....dollars...	71,726	65,473	131,854	73,000	42,050	26,257	14,925	9,413
Average per acre.....dollars...	326.25	301.60	327.60	310.98	262.11	237.93	194.57	267.42
Land in farms according to use:								
Cropland harvested.....farms reporting...	45,164	7,136	1,405	2,521	1,470	895	640	205
acres...	7,959,819	1,128,547	418,982	446,835	170,945	59,815	26,420	5,550
Percent distribution.....percent...	xxx	100.0	37.1	39.6	15.1	5.3	2.3	0.5
Cropland used only for pasture.....farms reporting...	26,450	4,944	1,139	1,850	935	535	315	170
acres...	683,971	161,465	56,430	57,025	24,665	12,525	7,530	3,290
Cropland not harvested and not pastured.....farms reporting...	5,007	697	127	230	155	100	85	...
acres...	125,772	18,764	5,344	4,655	3,720	3,140	1,905	...
Cropland used only for crops not harvested and not pastured.....farms reporting...	2,693	370	75	130	70	65	30	...
acres...	71,798	11,335	2,885	3,020	2,015	2,290	1,125	...
Cropland lying idle.....farms reporting...	2,591	387	77	110	95	50	55	...
acres...	53,974	7,429	2,459	1,635	1,705	850	780	...
Woodland pastured.....farms reporting...	8,278	2,201	351	585	470	335	315	145
acres...	386,289	118,253	27,918	40,325	21,545	13,620	10,730	4,115
Woodland not pastured.....farms reporting...	3,347	624	124	145	145	125	60	25
acres...	114,294	19,586	6,171	4,905	4,465	2,250	1,500	195
Other pasture (not cropland and not woodland).....farms reporting...	14,421	2,750	455	865	590	355	360	125
acres...	409,649	123,994	42,699	36,015	23,435	9,370	9,620	2,855
Improved (see text).....farms reporting...	2,383	496	146	190	100	25	25	10
acres...	45,749	11,995	5,050	4,000	1,755	440	505	245
Other land (house lots, roads, wasteland, etc.).....farms reporting...	44,333	7,574	1,384	2,475	1,480	970	830	435
acres...	419,699	74,194	20,904	26,105	13,110	6,540	5,195	2,340
Cropland, total.....farms reporting...	45,534	7,391	1,405	2,521	1,510	960	705	290
acres...	8,769,562	1,308,776	480,756	508,515	199,330	75,480	35,855	8,840
Land pastured, total.....farms reporting...	39,406	7,220	1,355	2,385	1,435	940	750	355
acres...	1,479,909	403,712	127,047	133,365	69,645	35,515	27,880	10,260
Woodland, total.....farms reporting...	10,370	2,537	427	650	535	410	350	165
acres...	500,583	137,839	34,089	45,230	26,010	15,970	12,230	4,310
Irrigated land in farms.....farms reporting...	66	...	...	...	...	...	...	...
acres...	697	...	...	...	...	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	5,482	1,110	325	435	235	85	20	10
tons...	41,450	9,365	4,540	2,952	1,284	508	35	46
acres on which used...	157,082	34,784	14,579	12,875	4,860	2,025	295	150
Other pasture.....farms reporting...	1,026	282	62	115	70	25	5	5
tons...	4,679	1,777	352	570	302	523	15	15
acres on which used...	21,143	6,395	2,165	2,040	1,470	435	85	200
Corn.....farms reporting...	27,374	4,540	1,025	1,690	935	445	345	100
tons...	244,593	40,068	18,004	13,693	5,634	1,426	1,155	156
acres on which used...	1,774,205	277,467	112,107	96,670	46,050	11,440	9,165	2,035
Wheat.....farms reporting...	11,562	1,567	377	545	375	135	125	10
tons...	47,486	6,107	2,666	1,973	954	242	252	20
acres on which used...	330,262	40,274	16,244	13,705	6,940	1,880	1,450	55
Fruits, vegetables, and potatoes.....farms reporting...	487	31	16	...	10	...	...	5
tons...	3,135	293	282	...	6	...	...	5
acres on which used...	16,758	850	805	...	25	...	...	20
Other crops.....farms reporting...	11,517	1,788	498	715	355	130	80	10
tons...	80,688	12,899	5,780	5,022	1,484	494	112	7
acres on which used...	436,765	66,821	28,506	26,155	8,735	2,315	1,045	65
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	42,660	7,335	1,295	2,375	1,435	975	815	440
Not residing on farm operated.....operators reporting...	3,163	374	88	126	75	50	25	10
Operators not reporting residence.....number...	932	193	28	40	40	15	40	30
FARMS BY SIZE								
Under 10 acres.....number...	890	250	...	20	5	35	85	105
10 to 29 acres.....number...	1,096	386	1	...	35	80	105	165
30 to 49 acres.....number...	1,236	430	...	15	45	100	205	65
50 to 69 acres.....number...	960	250	...	...	10	90	85	65
70 to 99 acres.....number...	3,785	715	10	50	160	255	195	45
100 to 139 acres.....number...	4,703	815	20	170	320	185	105	15
140 to 179 acres.....number...	9,201	1,255	70	535	435	165	40	10
180 to 219 acres.....number...	5,855	835	90	425	200	85	30	5
220 to 259 acres.....number...	6,100	875	180	480	155	30	25	5
260 to 499 acres.....number...	11,136	1,700	740	770	170	15	5	...
500 to 999 acres.....number...	1,670	360	270	75	15	...	...	...
1,000 acres and over.....number...	123	31	30	1	...	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	22,592	4,873	707	1,166	970	835	780	415
All tenants.....number...	24,163	3,029	704	1,375	580	205	100	65
All white operators:								
Owners, part owners, and managers.....number...	22,567	4,868	707	1,166	970	835	780	410
All tenants.....number...	24,158	3,029	704	1,375	580	205	100	65
All nonwhite operators:								
Owners, part owners, and managers.....number...	25	5	...	...	...	...	...	5
All tenants.....number...	5	...	...	...	...	...	...	...

Table 9.—SUBREGION 63.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	945	100	5	35	35	5	10	10
25 to 34 years.....operators reporting...	7,837	1,237	297	520	255	105	60	...
35 to 44 years.....operators reporting...	11,473	1,709	453	686	290	135	125	20
45 to 54 years.....operators reporting...	10,539	1,821	351	620	370	220	200	60
55 to 64 years.....operators reporting...	9,190	1,698	213	485	385	305	220	90
65 years and over.....operators reporting...	5,954	1,173	83	160	190	250	230	260
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	2,390	637	37	70	100	160	270	...
Working off their farms, by days worked, total.....operators reporting...	14,333	2,373	333	730	475	350	420	65
None.....operators reporting...	29,854	5,125	1,025	1,650	1,030	635	430	355
1 to 99 days.....operators reporting...	10,375	1,520	280	595	310	150	120	65
100 to 199 days.....operators reporting...	1,344	186	11	30	50	35	60	...
200 days or more.....operators reporting...	2,614	667	42	105	115	165	240	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	3,331	796	11	35	110	170	245	225
No tractor and only 1 horse or mule.....farms reporting...	160	50	...	...	10	5	25	10
No tractor and 2 or more horses and/or mules.....farms reporting...	395	125	...	10	15	25	25	50
Tractor and horses and/or mules.....farms reporting...	6,260	1,540	380	570	275	170	100	45
Tractor and no horses or mules.....farms reporting...	36,609	5,391	1,020	1,926	1,140	670	485	150
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	39,779	6,954	1,358	2,406	1,395	815	630	350
Electricity.....farms reporting...	45,482	7,731	1,410	2,516	1,520	1,015	830	440
Television set.....farms reporting...	26,601	4,232	977	1,520	815	410	370	140
Piped running water.....farms reporting...	35,514	6,371	1,380	2,286	1,260	715	475	255
Home freezer.....farms reporting...	28,755	5,110	1,155	1,885	1,010	560	325	175
Electric pig brooder.....farms reporting...	4,296	1,397	427	650	225	60	35	...
Power feed grinder.....farms reporting...	17,027	3,654	1,038	1,486	640	290	165	35
Milking machine.....farms reporting...	8,325	838	143	325	195	90	75	10
Grain combines.....farms reporting...	30,659	4,498	1,222	1,931	830	330	165	20
number...	31,797	4,665	1,307	1,983	855	330	170	20
Corn pickers.....farms reporting...	34,472	5,246	1,275	2,211	1,030	435	255	40
number...	35,937	5,510	1,408	2,292	1,080	435	255	40
Pick-up hay balers.....farms reporting...	7,423	1,808	633	745	280	85	55	10
number...	7,477	1,824	644	745	280	90	55	10
Field forage harvesters.....farms reporting...	2,656	1,043	587	316	115	10	15	...
number...	2,687	1,057	591	316	125	10	15	...
Motortrucks.....farms reporting...	28,864	5,194	1,248	1,931	950	505	410	150
number...	31,702	5,897	1,633	2,099	1,015	540	445	165
Tractors.....farms reporting...	43,124	6,986	1,400	2,496	1,420	850	595	225
number...	96,580	16,201	4,637	6,069	2,920	1,425	860	290
Wheel tractors other than garden.....farms reporting...	42,853	6,925	1,399	2,496	1,415	835	585	195
number...	86,134	14,260	4,073	5,387	2,540	1,260	770	230
Garden tractors.....farms reporting...	9,204	1,588	377	591	335	145	80	60
number...	9,385	1,618	397	601	335	145	80	60
Crawler tractors.....farms reporting...	959	290	144	76	45	20	5	...
number...	1,061	323	167	81	45	20	10	...
Automobiles.....farms reporting...	43,497	7,195	1,404	2,436	1,395	905	700	355
number...	56,195	9,857	2,751	3,286	1,625	1,005	805	385
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers.....farms reporting...	43,737	7,482	1,401	2,456	1,455	960	820	390
persons...	79,783	13,653	3,551	4,697	2,380	1,440	1,165	420
Family workers, including operator.....farms reporting...	43,179	7,347	1,361	2,396	1,430	955	820	385
Operators working 1 hour or more.....persons...	42,417	7,192	1,351	2,351	1,395	940	775	380
1 to 14 hours.....persons...	8,670	1,602	207	460	255	240	275	165
15 hours or more.....persons...	33,747	5,590	1,144	1,891	1,140	700	500	215
Unpaid members of operator's family.....farms reporting...	14,253	2,216	421	820	455	255	240	25
persons...	19,475	2,910	590	1,070	610	310	305	25
Hired workers.....farms reporting...	12,208	2,316	980	876	305	90	60	5
persons...	17,891	3,551	1,610	1,276	375	190	85	15
Regular workers (to be employed 150 days or more).....farms reporting...	6,588	1,520	784	541	145	25	25	...
persons...	8,461	2,022	1,162	630	170	35	25	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	6,743	1,026	325	426	165	70	35	5
persons...	9,430	1,529	448	646	205	155	60	15
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	46,605	7,867	1,411	2,536	1,545	1,035	880	460
Machine hire and/or hired labor.....farms reporting...	38,768	6,402	1,336	2,281	1,275	785	540	185
Machine hire.....farms reporting...	32,954	5,302	1,071	1,911	1,050	670	455	145
dollars...	9,237,339	1,624,698	560,878	609,375	247,925	131,320	58,975	16,225
Hired labor.....farms reporting...	26,291	4,737	1,226	1,786	885	510	250	80
dollars...	22,309,632	5,245,612	2,996,062	1,606,060	446,820	134,960	51,475	10,235
$1 to $499.....farms reporting...	16,313	2,541	241	950	610	440	225	75
$500 to $999.....farms reporting...	3,102	545	150	255	105	25	5	5
$1,000 to $2,499.....farms reporting...	4,779	941	366	390	130	35	20	...
$2,500 to $4,999.....farms reporting...	1,595	565	345	170	40	10	...	...
$5,000 and over.....farms reporting...	502	145	124	21	...	...	...	...
Feed for livestock and poultry.....farms reporting...	39,482	7,491	1,405	2,466	1,465	990	775	390
dollars...	58,815,176	22,054,454	10,797,504	7,459,540	2,280,825	895,975	487,995	132,615
Gasoline and other petroleum fuel and oil.....farms reporting...	43,638	7,057	1,381	2,466	1,445	865	680	220
dollars...	31,999,466	5,134,483	1,935,393	1,917,845	809,880	315,430	124,040	31,895
Commercial fertilizer and fertilizing material.....farms reporting...	32,616	5,309	1,194	1,980	1,095	525	390	125
dollars...	23,308,285	3,823,599	1,691,269	1,336,320	549,775	157,595	75,570	13,070
tons...	426,075	70,949	31,821	24,449	9,638	3,206	1,583	252
acres on which used...	2,739,153	425,146	173,821	151,680	66,845	18,060	12,215	2,525
Lime and liming material.....farms reporting...	13,671	2,332	617	930	465	190	80	50
dollars...	3,236,924	605,311	230,051	232,745	94,525	30,540	9,330	8,120
tons...	920,727	172,105	67,410	67,265	25,730	6,905	2,500	2,295
acres on which used...	443,087	79,465	31,590	29,725	11,585	4,200	1,100	1,265

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 9.—SUBREGION 63.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	575,355,961	123,854,599	64,087,184	42,125,440	11,701,780	3,935,777	1,575,074	429,344
All crops sold.....dollars...	372,567,714	25,421,181	10,323,329	11,040,559	2,988,497	766,865	211,392	90,539
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	366,463,764	25,149,640	10,144,255	10,981,029	2,967,925	756,529	209,381	90,521
Vegetables sold.....dollars...	3,441,171	260,535	178,420	56,815	18,040	6,460	800	...
Fruits and nuts sold.....dollars...	158,659	11,006	654	2,715	2,532	3,876	1,211	18
Horticultural specialties sold.....dollars...	2,504,120	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	202,627,583	98,405,676	53,758,203	31,066,021	8,713,283	3,167,162	1,362,482	338,525
Dairy products sold.....dollars...	22,461,579	1,910,439	553,904	806,300	331,195	133,035	71,175	14,830
Poultry and poultry products sold.....dollars...	19,175,402	2,110,387	563,032	904,425	305,930	221,950	86,565	20,485
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	160,990,602	94,384,850	52,641,267	29,355,296	8,076,158	2,812,177	1,204,742	295,210
Forest products sold.....dollars...	160,664	27,742	5,652	18,860	...	1,750	1,200	280
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	6,815	1,715	380	580	300	200	150	105
number...	16,026	4,243	1,063	1,395	820	460	260	245
All cattle and calves.....farms reporting...	39,282	7,176	1,335	2,411	1,410	870	800	350
number...	1,053,037	339,847	153,018	114,149	41,850	16,350	10,605	3,875
Cows, including heifers that have calved.....farms reporting...	36,380	6,029	968	1,986	1,215	800	720	340
number...	387,672	80,583	20,409	31,564	15,460	6,955	4,350	1,845
Milk cows.....farms reporting...	25,743	4,201	735	1,401	840	510	470	245
number...	158,724	18,995	3,714	6,471	3,985	2,200	1,880	745
All hogs and pigs.....farms reporting...	25,778	6,706	1,296	2,245	1,325	920	630	290
number...	1,521,700	749,554	288,929	283,465	109,550	45,535	16,805	5,270
Born before June 1.....number...	684,589	326,792	124,597	120,925	50,025	22,095	7,080	2,070
Chickens 4 months old and over....farms reporting...	33,053	5,515	910	1,835	1,060	750	630	330
number...	5,573,574	787,860	170,390	296,540	138,995	92,440	59,610	29,885
Sheep, total.....farms reporting...	10,184	2,066	411	785	350	215	190	115
number...	243,700	96,378	28,998	36,025	12,685	10,285	5,975	2,410
Number 1 year and over:								
Ewes.....number...	134,599	44,847	9,292	18,150	6,010	6,415	3,245	1,735
Rams and wethers.....number...	11,627	3,040	840	1,200	595	145	185	75
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	34,405	6,902	1,366	2,406	1,370	805	665	290
number...	553,556	263,794	152,352	76,092	20,995	7,795	4,965	1,595
dollars...	84,128,631	50,696,619	32,909,089	13,426,230	2,971,925	836,250	419,665	133,460
Hogs and pigs sold alive.....farms reporting...	25,843	6,942	1,337	2,325	1,380	920	685	295
number...	1,673,955	906,734	382,154	338,140	115,025	45,940	20,345	5,130
dollars...	72,818,140	41,573,346	18,586,226	15,352,615	4,944,860	1,846,945	719,665	123,035
Chickens sold.....farms reporting...	21,095	3,468	693	1,305	655	440	270	105
dollars...	3,870,540	362,168	92,698	144,805	64,740	35,075	18,195	6,655
Chicken eggs sold.....farms reporting...	26,034	4,294	759	1,505	820	575	385	250
dozens...	40,566,403	5,622,340	1,468,230	2,419,545	846,835	559,890	248,410	79,430
dollars...	12,738,485	1,707,227	456,852	757,085	239,260	165,235	67,320	21,475
Milk sold[1].....pounds...	748,938,325	63,880,647	16,386,117	27,151,926	11,419,503	4,898,641	3,259,114	765,346
dollars...	22,461,579	1,910,439	553,904	806,300	331,195	133,035	71,175	14,830
Sheep sold.....farms reporting...	8,054	1,855	375	715	285	200	170	110
number...	198,014	106,408	57,923	29,450	7,700	5,245	3,690	2,400
dollars...	3,129,845	1,767,308	1,022,163	449,620	122,055	94,035	49,295	30,140
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	9,945	1,300	35	220	225	250	375	195
10 to 24 cattle.....farms reporting...	14,712	1,760	60	355	490	390	335	130
25 to 49 cattle.....farms reporting...	9,626	1,735	130	860	475	170	80	20
50 to 99 cattle.....farms reporting...	3,799	1,514	489	785	170	55	10	5
100 cattle and over.....farms reporting...	1,200	867	621	191	50	5	...	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	1,331	100	5	...	...	15	40	40
2 sows.....farms reporting...	2,008	155	5	20	5	20	50	55
3 sows.....farms reporting...	1,387	160	10	15	30	35	45	25
4 sows.....farms reporting...	1,772	246	21	25	30	55	65	50
5 sows.....farms reporting...	1,302	170	10	20	25	50	50	15
6 sows.....farms reporting...	1,411	236	11	25	60	80	45	15
7 sows.....farms reporting...	787	91	6	15	20	25	25	...
8 sows.....farms reporting...	1,328	221	1	30	40	80	55	15
9 sows.....farms reporting...	636	160	10	15	40	40	55	...
10 sows.....farms reporting...	10,397	4,547	1,082	1,935	970	425	115	20
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	18,093	2,175	60	470	565	440	450	190
10 to 19 cattle.....farms reporting...	4,502	1,061	61	435	365	145	55	...
20 to 29 cattle.....farms reporting...	1,819	645	50	365	180	50	...	...
30 to 49 cattle.....farms reporting...	1,504	863	157	596	100	...	5	5
50 to 99 cattle.....farms reporting...	1,079	854	504	345	...	...	5	...
100 to 199 cattle.....farms reporting...	403	361	331	30	...	...	...	...
200 cattle and over.....farms reporting...	186	173	173	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	3,487	180	...	15	25	15	60	65
10 to 29 hogs.....farms reporting...	7,585	847	32	80	85	145	310	195
30 to 49 hogs.....farms reporting...	4,532	952	22	165	180	310	255	20
50 to 99 hogs.....farms reporting...	5,365	1,740	160	450	660	405	50	15
100 hogs and over.....farms reporting...	4,874	3,223	1,123	1,615	430	45	10	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 63.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	44,331	6,935	1,404	2,486	1,445	855	580	165
acres...	3,523,572	539,805	204,510	207,550	82,230	27,710	14,425	3,380
Corn harvested for grain.....farms reporting...	43,995	6,769	1,388	2,461	1,425	825	525	145
acres...	3,446,306	506,208	188,708	198,485	77,280	25,455	13,165	3,115
bushels harvested...	188,510,027	28,811,083	11,988,033	11,456,950	3,716,410	1,085,715	450,890	113,085
bushels sold...	132,299,016	7,239,340	2,881,530	3,418,115	697,915	153,830	30,790	57,160
Wheat threshed or combined.....farms reporting...	17,315	2,215	474	791	550	230	160	10
acres...	465,888	52,477	19,342	19,420	9,340	2,715	1,605	55
bushels harvested...	14,871,471	1,623,773	636,623	608,245	267,975	69,320	41,095	515
bushels sold...	13,999,448	1,504,640	589,920	567,115	251,560	59,750	36,005	290
Oats threshed or combined.....farms reporting...	35,948	5,691	1,295	2,306	1,165	600	290	35
acres...	1,267,321	211,577	77,047	89,860	29,790	10,675	3,900	305
bushels harvested...	50,115,739	9,136,991	3,674,886	3,839,085	1,132,890	355,290	124,580	10,260
bushels sold...	26,030,915	2,440,015	1,106,100	1,055,300	197,280	60,790	19,795	750
Rye threshed or combined.....farms reporting...	1,762	409	109	115	120	40	20	5
acres...	24,309	4,859	1,794	1,575	1,005	395	70	20
bushels harvested...	424,415	99,640	40,105	35,635	16,725	5,675	1,100	400
bushels sold...	285,112	56,067	25,037	21,235	5,620	3,775	...	400
Soybeans harvested for all purposes.....farms reporting...	35,831	3,951	795	1,586	905	440	185	40
acres...	1,963,418	151,862	55,062	62,270	24,055	7,785	2,425	265
Soybeans harvested for beans.....farms reporting...	35,580	3,901	795	1,581	900	430	165	30
acres...	1,950,898	150,767	55,022	62,250	23,575	7,620	2,170	130
bushels harvested...	49,771,115	3,735,670	1,515,380	1,561,655	488,345	139,725	28,280	2,285
Soybeans cut for hay.....farms reporting...	926	85	...	15	20	20	15	15
acres...	6,244	575	...	80	75	175	110	135
tons harvested...	9,463	595	...	100	100	205	130	60
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	2,543	542	87	180	130	75	60	10
acres...	2,713	5,581	696	1,130	1,450	1,735	515	55
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	385,248	106,510	40,435	43,655	14,870	4,995	1,895	660
tons...	819,473	230,829	89,904	96,030	30,560	10,030	3,260	1,045
tons sold...	76,222	14,039	5,534	6,265	1,925	295	20	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	243,567	41,995	10,225	16,085	8,100	4,865	2,415	305
tons...	294,337	55,090	13,975	22,530	9,535	5,960	2,905	185
tons sold...	25,060	1,955	220	975	605	95	60	...
Lespedeza cut for hay.....acres...	1,470	80	10	50	...	...	20	...
tons...	1,470	50	10	25	...	...	15	...
tons sold...	30	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	12,328	4,112	1,737	740	1,145	170	220	100
tons...	15,148	5,770	2,685	955	1,615	145	285	85
tons sold...	135	5	...	...	...	...	5	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	17,566	9,157	5,687	2,660	525	50	235	...
tons, green weight...	101,393	53,935	35,355	13,825	3,380	600	775	...
Other hay cut.....acres...	8,091	1,550	420	595	520	15	...	...
tons...	9,164	1,885	570	670	590	55	...	...
tons sold...	335	...	...	...	...	...	...	...
Nursery products sold.....dollars...	458,195	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	1,561,850	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	484,075	...	...	...	...	...	...	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text.

SIZE OF OPERATION BY TYPE OF FARM

Table 9.—SUBREGION 68.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	62,629	6,991	118	1,413	2,322	1,677	1,001	460
Percent distribution.....percent...	xxx	100.0	1.7	20.2	33.2	24.0	14.3	6.6
Land in farms.....acres...	10,480,118	1,361,964	57,554	394,497	485,276	260,372	123,360	40,905
Percent distribution.....percent...	xxx	100.0	4.2	29.0	35.6	19.1	9.1	3.0
Average size of farm.....acres...	167.3	194.8	487.7	279.2	209.0	155.3	123.2	88.9
Value of land and buildings:								
Average per farm.....dollars...	17,165	20,763	79,222	30,284	21,712	15,204	11,711	8,585
Average per acre.....dollars...	102.44	105.16	178.81	109.28	103.21	95.23	95.22	84.34
Land in farms according to use:								
Cropland harvested.....farms reporting...	61,178	6,640	113	1,398	2,307	1,567	870	385
acres...	5,344,134	708,554	33,494	225,739	267,210	122,251	47,440	12,420
Percent distribution.....percent...	xxx	100.0	4.7	31.9	37.7	17.3	6.7	1.8
Cropland used only for pasture.....farms reporting...	32,305	4,076	74	1,015	1,456	881	475	175
acres...	808,621	124,490	4,208	41,749	42,243	22,730	10,175	3,385
Cropland not harvested and not pastured.....farms reporting...	8,795	992	13	153	263	287	176	100
acres...	147,618	21,654	327	4,127	5,979	6,516	3,485	1,220
Cropland used only for crops not harvested and not pastured.....farms reporting...	3,831	396	2	73	96	115	80	30
acres...	51,554	7,577	32	2,510	1,820	1,780	1,100	335
Cropland lying idle.....farms reporting...	5,834	639	12	91	173	182	111	70
acres...	96,064	14,077	295	1,617	4,159	4,736	2,385	885
Woodland pastured.....farms reporting...	34,654	3,273	74	631	1,031	821	471	245
acres...	1,646,589	173,675	6,672	39,525	59,498	39,355	20,785	7,840
Woodland not pastured.....farms reporting...	16,836	2,079	36	495	625	487	316	120
acres...	566,309	84,020	2,684	21,565	27,473	18,168	10,860	3,270
Other pasture (not cropland and not woodland).....farms reporting...	35,720	3,942	72	790	1,353	961	516	250
acres...	1,281,202	158,560	7,167	38,933	51,845	32,845	18,840	8,930
Improved (see text).....farms reporting...	4,236	427	11	131	160	70	50	5
acres...	62,503	7,050	415	3,065	2,135	950	460	25
Other land (house lots, roads, wasteland, etc.).....farms reporting...	61,473	6,846	118	1,378	2,302	1,647	951	450
acres...	685,645	91,011	3,002	22,859	31,028	18,507	11,775	3,840
Cropland, total.....farms reporting...	61,594	6,796	113	1,398	2,317	1,617	946	405
acres...	6,300,373	854,698	38,029	271,615	315,432	151,497	61,100	17,025
Land pastured, total.....farms reporting...	59,611	6,716	108	1,368	2,302	1,602	921	415
acres...	3,736,412	456,725	18,047	120,207	153,586	94,930	49,800	20,155
Woodland, total.....farms reporting...	41,279	4,242	81	861	1,357	1,042	591	310
acres...	2,212,898	257,695	9,356	61,090	86,971	57,523	31,645	11,110
Irrigated land in farms.....farms reporting...	322	5	...	...	...	5	...	...
acres...	6,295	20	...	...	...	20	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	4,855	660	29	291	200	105	20	15
tons...	10,012	1,488	158	739	396	171	20	4
acres on which used...	81,714	13,090	1,055	6,970	2,955	1,625	420	65
Other pasture.....farms reporting...	1,264	136	6	55	45	15	15	...
tons...	1,683	258	11	136	63	20	28	...
acres on which used...	15,463	2,788	158	1,405	865	200	160	...
Corn.....farms reporting...	35,832	4,223	95	1,153	1,635	855	375	110
tons...	84,944	13,996	1,077	5,622	4,862	1,820	514	101
acres on which used...	985,741	166,518	11,122	64,636	61,605	20,815	7,015	1,325
Oats.....farms reporting...	13,369	1,473	42	533	523	250	100	25
tons...	28,411	3,841	258	1,821	1,097	487	152	26
acres on which used...	282,210	39,778	2,531	17,722	12,310	5,470	1,440	305
Fruits, vegetables, and potatoes.....farms reporting...	1,091	76	1	20	25	20	...	10
tons...	5,766	118	2	57	32	22	...	5
acres on which used...	32,330	1,198	28	435	340	345	...	50
Other crops.....farms reporting...	3,368	235	4	95	61	60	10	5
tons...	5,823	509	25	252	126	76	29	1
acres on which used...	44,516	4,874	449	2,595	1,030	590	200	10
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	59,984	6,537	94	1,323	2,192	1,577	936	415
Not residing on farm operated.....operators reporting...	1,647	337	17	75	85	75	55	30
Operators not reporting residence.....number...	998	117	7	15	45	25	10	15
FARMS BY SIZE								
Under 10 acres.....number...	915	85	...	15	5	15	40	10
10 to 29 acres.....number...	1,315	200	5	...	10	55	50	80
30 to 49 acres.....number...	2,335	235	...	15	10	45	80	85
50 to 69 acres.....number...	2,060	170	...	5	15	50	60	40
70 to 99 acres.....number...	9,465	775	...	40	100	315	240	80
100 to 139 acres.....number...	11,730	970	...	65	370	335	145	55
140 to 179 acres.....number...	13,305	1,515	...	205	635	405	215	55
180 to 219 acres.....number...	7,515	875	5	205	385	175	65	40
220 to 259 acres.....number...	5,175	700	10	205	330	90	60	5
260 to 499 acres.....number...	7,851	1,255	60	560	410	175	40	10
500 to 999 acres.....number...	884	179	28	90	41	15	5	...
1,000 acres and over.....number...	79	32	10	8	11	2	1	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	51,860	5,852	112	1,102	1,865	1,502	851	420
All tenants.....number...	10,769	1,139	6	311	457	175	150	40
All white operators:								
Owners, part owners, and managers.....number...	51,845	5,852	112	1,102	1,865	1,502	851	420
All tenants.....number...	10,764	1,139	6	311	457	175	150	40
All nonwhite operators:								
Owners, part owners, and managers.....number...	15	...	...	...	...	...	...	...
All tenants.....number...	5	...	...	...	...	...	...	...

Table 9.—SUBREGION 68.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	1,267	131	1	20	40	35	30	5
25 to 34 years....operators reporting...	9,749	1,064	12	290	401	216	110	35
35 to 44 years....operators reporting...	15,566	1,524	26	381	562	355	175	25
45 to 54 years....operators reporting...	15,702	1,783	30	347	581	470	260	95
55 to 64 years....operators reporting...	12,531	1,538	36	289	477	385	251	100
65 years and over....operators reporting...	7,020	825	7	71	206	196	160	185
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	4,128	698	6	66	51	235	340	...
Working off their farms, by days worked, total....operators reporting...	19,101	2,025	33	396	466	570	460	100
None....operators reporting...	41,926	4,796	80	987	1,816	1,062	521	330
1 to 99 days....operators reporting...	13,279	1,213	17	306	365	265	160	100
100 to 199 days....operators reporting...	1,913	206	5	35	31	65	70	...
200 days or more....operators reporting...	3,909	606	11	55	70	240	230	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	3,320	430	5	25	15	125	150	110
No tractor and only 1 horse or mule....farms reporting...	235	50	...	...	5	25	10	10
No tractor and 2 or more horses and/or mules....farms reporting...	2,030	150	...	5	25	30	25	65
Tractor and horses and/or mules....farms reporting...	22,424	2,506	60	508	960	542	311	125
Tractor and no horses or mules....farms reporting...	34,620	3,855	53	875	1,317	955	505	150
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	45,581	5,538	118	1,310	1,929	1,216	720	245
Electricity....farms reporting...	60,628	6,746	118	1,413	2,302	1,627	936	350
Television set....farms reporting...	28,065	3,296	89	824	1,087	701	440	155
Piped running water....farms reporting...	46,066	5,408	112	1,353	1,916	1,131	686	210
Home freezer....farms reporting...	27,021	3,474	100	944	1,208	737	380	105
Electric pig brooder....farms reporting...	4,017	823	36	356	261	120	30	20
Power feed grinder....farms reporting...	16,932	2,694	76	852	1,090	476	160	40
Milking machine....farms reporting...	45,098	3,577	60	994	1,613	675	190	45
Grain combines....farms reporting...	13,759	2,074	60	756	823	295	130	10
number...	13,869	2,112	68	786	823	295	130	10
Corn pickers....farms reporting...	18,931	3,085	87	1,042	1,245	481	160	70
number...	19,039	3,110	97	1,056	1,246	481	160	70
Pick-up hay balers....farms reporting...	12,612	1,658	63	595	653	197	120	30
number...	12,674	1,663	63	595	658	197	120	30
Field forage harvesters....farms reporting...	8,338	1,102	75	458	388	146	30	5
number...	8,432	1,105	77	458	389	146	30	5
Motortrucks....farms reporting...	32,258	4,167	113	1,146	1,406	837	445	220
number...	34,698	4,528	194	1,287	1,464	893	460	230
Tractors....farms reporting...	57,374	6,386	113	1,383	2,277	1,507	826	280
number...	93,113	11,547	389	3,296	4,174	2,192	1,096	400
Wheel tractors other than garden....farms reporting...	57,004	6,361	113	1,383	2,277	1,497	816	275
number...	89,841	11,123	344	3,175	4,078	2,110	1,046	370
Garden tractors....farms reporting...	2,451	315	29	80	75	61	45	25
number...	2,531	315	29	80	75	61	45	25
Crawler tractors....farms reporting...	683	107	14	41	21	21	5	5
number...	741	109	16	41	21	21	5	5
Automobiles....farms reporting...	57,122	6,294	117	1,338	2,202	1,466	851	320
number...	72,516	8,188	335	1,963	2,772	1,762	976	380
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	60,682	6,741	113	1,388	2,292	1,617	911	420
persons...	131,682	14,096	441	3,496	5,013	3,095	1,541	510
Family workers, including operator....farms reporting...	60,254	6,684	87	1,373	2,286	1,607	911	420
Operators working 1 hour or more....persons...	59,058	6,608	86	1,343	2,266	1,592	901	420
1 to 14 hours....persons...	8,888	1,226	18	223	355	310	205	115
15 hours or more....persons...	50,170	5,382	68	1,120	1,911	1,282	696	305
Unpaid members of operator's family....farms reporting...	34,432	3,318	39	824	1,279	761	360	55
persons...	52,711	4,931	63	1,295	1,956	1,067	480	70
Hired workers....farms reporting...	12,496	1,691	96	561	598	316	115	5
persons...	19,913	2,557	292	858	791	436	160	20
Regular workers (to be employed 150 days or more)....farms reporting...	6,935	1,014	96	399	353	131	35	...
persons...	8,934	1,299	226	486	396	156	35	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	6,597	847	32	245	285	200	80	5
persons...	10,979	1,258	66	372	395	280	125	20
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	62,494	6,976	118	1,413	2,322	1,672	1,001	450
Machine hire and/or hired labor....farms reporting...	55,351	6,050	118	1,303	2,102	1,471	806	250
Machine hire....farms reporting...	50,495	5,339	60	1,036	1,896	1,386	731	230
dollars...	10,227,889	1,239,450	28,260	276,921	469,580	292,443	137,521	34,725
Hired labor....farms reporting...	34,236	4,218	118	1,083	1,571	931	395	120
dollars...	18,102,780	2,620,083	462,365	1,004,470	733,615	292,728	80,720	46,185
$1 to $499....farms reporting...	24,823	2,796	10	490	1,081	755	355	105
$500 to $999....farms reporting...	4,386	582	16	216	225	100	25	...
$1,000 to $2,499....farms reporting...	3,869	666	28	299	254	65	15	5
$2,500 to $4,999....farms reporting...	817	123	34	58	11	10	...	10
$5,000 and over....farms reporting...	341	51	30	20	...	1	...	...
Feed for livestock and poultry....farms reporting...	58,222	6,590	118	1,383	2,251	1,567	906	365
dollars...	67,105,717	8,972,614	845,530	3,378,586	2,883,945	1,266,193	495,380	102,980
Gasoline and other petroleum fuel and oil....farms reporting...	59,437	6,653	118	1,408	2,315	1,587	895	330
dollars...	24,355,933	3,213,544	179,120	1,054,920	1,128,225	583,009	215,055	53,215
Commercial fertilizer and fertilizing material....farms reporting...	38,717	4,434	96	1,178	1,705	925	410	120
dollars...	8,887,845	1,352,276	109,112	576,694	439,640	164,870	53,825	8,135
tons...	137,192	20,261	1,532	8,690	6,568	2,598	736	137
acres on which used...	1,438,372	228,116	15,388	93,263	79,760	28,830	9,130	1,745
Lime and liming material....farms reporting...	13,524	1,679	43	579	587	285	150	35
dollars...	1,154,414	164,747	12,297	70,045	49,910	19,585	11,715	1,195
tons...	435,337	71,421	4,620	31,126	22,845	8,085	4,305	440
acres on which used...	214,278	35,048	1,940	14,463	11,240	4,225	2,730	450

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 9.—SUBREGION 68.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	379,684,279	51,541,929	5,453,922	20,444,588	17,136,386	6,263,445	1,900,237	343,351
All crops sold.....dollars...	54,178,209	3,588,096	268,250	1,657,506	1,052,810	431,918	163,081	14,531
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	43,289,612	3,370,629	257,519	1,587,780	993,392	393,697	126,308	11,933
Vegetables sold.....dollars...	5,136,512	213,526	9,991	68,810	58,690	37,995	35,480	2,560
Fruits and nuts sold.....dollars...	1,292,890	3,941	740	916	728	226	1,293	38
Horticultural specialties sold.....dollars...	4,459,195	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	324,700,260	47,915,593	5,182,952	18,784,327	16,071,396	5,823,117	1,733,581	320,220
Dairy products sold.....dollars...	174,330,058	8,333,532	471,797	3,353,025	3,342,872	935,423	197,350	33,065
Poultry and poultry products sold.....dollars...	42,106,412	3,156,630	158,686	1,039,308	1,253,739	521,997	152,805	30,095
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	108,263,790	36,425,431	4,552,469	14,391,994	11,474,785	4,365,697	1,383,426	257,060
Forest products sold.....dollars...	805,810	38,240	2,720	2,755	12,180	8,410	3,575	8,600
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	24,689	2,706	60	513	990	597	346	200
number...	57,338	7,176	223	1,835	2,506	1,370	702	540
All cattle and calves.....farms reporting...	58,500	6,373	117	1,337	2,216	1,482	851	370
number...	1,924,482	252,474	18,586	79,854	87,834	43,638	17,492	5,070
Cows, including heifers that have calved.....farms reporting...	57,356	5,763	88	1,221	2,076	1,327	746	305
number...	991,127	94,122	3,262	30,217	36,089	16,143	6,596	1,815
Milk cows.....farms reporting...	55,679	4,714	87	1,081	1,804	997	535	210
number...	935,291	64,205	2,036	20,372	27,954	9,913	3,160	770
All hogs and pigs.....farms reporting...	36,536	5,787	83	1,282	2,150	1,387	645	240
number...	1,429,971	402,464	19,383	140,758	153,130	63,488	21,475	4,230
Born before June 1.....number...	720,874	192,873	9,070	66,106	72,339	32,448	11,155	1,755
Chickens 4 months old and over....farms reporting...	47,146	5,078	82	1,045	1,875	1,196	610	270
number...	10,246,574	1,091,557	22,517	306,975	431,445	226,355	78,380	25,885
Sheep, total.....farms reporting...	6,100	1,326	15	271	414	316	215	95
number...	215,784	79,496	10,882	20,164	19,420	13,945	11,910	3,175
Number 1 year and over:								
Ewes.....number...	119,558	39,994	460	10,694	11,878	8,257	6,555	2,150
Rams and wethers.....number...	7,684	1,989	42	465	795	327	290	70
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	57,373	6,348	116	1,358	2,236	1,517	771	350
number...	748,182	126,079	17,823	44,084	36,135	18,340	7,842	1,855
dollars...	45,706,965	14,870,085	3,132,445	5,388,837	3,784,397	1,770,643	660,123	133,640
Hogs and pigs sold alive.....farms reporting...	35,015	5,884	98	1,306	2,190	1,400	660	230
number...	1,514,440	494,068	25,801	203,300	178,922	63,645	19,465	2,935
dollars...	59,619,051	20,525,828	1,227,139	8,712,954	7,439,095	2,446,655	609,990	89,995
Chickens sold.....farms reporting...	28,332	3,226	49	799	1,262	716	260	140
dollars...	6,425,144	355,174	12,759	128,755	122,505	61,105	24,600	5,450
Chicken eggs sold.....farms reporting...	40,990	4,470	76	994	1,714	1,066	435	185
dozens...	89,723,998	8,974,176	190,929	2,963,073	3,746,384	1,548,850	447,210	77,730
dollars...	26,837,078	2,654,621	73,552	869,018	1,109,109	452,517	126,605	23,820
Milk sold[1] ..... pounds...	5,829,019,376	308,107,973	15,454,995	121,082,496	126,439,908	36,518,855	7,426,070	1,185,649
dollars...	174,330,058	8,333,532	471,797	3,353,025	3,342,872	935,423	197,350	33,065
Sheep sold.....farms reporting...	4,989	1,195	14	256	364	266	195	100
number...	133,346	47,770	7,295	13,757	11,625	6,908	6,385	1,800
dollars...	1,978,172	740,921	150,425	221,060	165,440	99,571	81,010	23,415
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	3,596	528	2	35	65	51	220	155
10 to 24 cattle.....farms reporting...	17,439	1,785	15	105	450	675	360	180
25 to 49 cattle.....farms reporting...	29,018	2,443	6	505	1,091	576	235	30
50 to 99 cattle.....farms reporting...	7,745	1,306	26	508	576	160	31	5
100 cattle and over.....farms reporting...	702	311	68	184	34	20	5	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	2,270	85	...	...	5	15	25	40
2 sows.....farms reporting...	3,026	135	...	...	15	15	65	40
3 sows.....farms reporting...	2,638	185	...	20	20	60	65	20
4 sows.....farms reporting...	2,742	230	...	...	35	100	80	15
5 sows.....farms reporting...	2,230	240	...	10	75	110	30	15
6 sows.....farms reporting...	2,415	285	...	...	80	150	55	...
7 sows.....farms reporting...	1,800	275	...	25	80	120	45	5
8 sows.....farms reporting...	2,166	345	...	40	120	130	35	20
9 sows.....farms reporting...	1,396	206	...	11	95	65	35	...
10 sows and over.....farms reporting...	11,632	3,386	72	1,099	1,555	520	120	20
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	41,799	3,224	5	431	1,142	886	490	270
10 to 19 cattle.....farms reporting...	4,713	1,360	17	275	527	350	176	15
20 to 29 cattle.....farms reporting...	1,131	592	5	196	270	111	10	...
30 to 49 cattle.....farms reporting...	670	413	16	255	117	25	...	...
50 to 99 cattle.....farms reporting...	254	194	20	144	25	5	...	...
100 to 199 cattle.....farms reporting...	56	40	23	7	5	...	5	...
200 cattle and over.....farms reporting...	32	30	25	5	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	5,632	260	...	10	30	30	90	100
10 to 29 hogs.....farms reporting...	11,243	818	6	21	106	270	310	105
30 to 49 hogs.....farms reporting...	7,108	1,041	...	36	225	565	195	20
50 to 99 hogs.....farms reporting...	7,878	2,052	10	256	1,236	490	55	5
100 hogs and over.....farms reporting...	3,154	1,713	82	983	593	45	10	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 68.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	58,588	6,369	108	1,383	2,282	1,516	770	310
acres...	1,693,456	258,379	15,067	86,860	95,075	41,382	16,020	3,975
Corn harvested for grain.....farms reporting...	55,096	6,198	108	1,368	2,261	1,471	735	255
acres...	1,249,756	211,593	10,891	72,982	77,555	33,865	13,150	3,150
bushels harvested...	66,642,433	11,486,335	698,935	4,189,755	4,141,720	1,681,390	632,630	141,905
bushels sold...	14,517,528	933,023	110,898	447,285	256,315	92,775	23,875	1,875
Winter wheat threshed or combined.....farms reporting...	1,568	200	...	70	65	35	30	...
acres...	12,868	1,745	...	715	505	330	195	...
bushels harvested...	198,863	29,980	...	14,165	8,420	4,575	2,820	...
bushels sold...	115,752	17,560	...	9,560	4,915	2,375	710	...
Spring wheat threshed or combined.....farms reporting...	2,357	318	7	110	136	45	10	10
acres...	16,786	3,328	135	1,585	1,123	440	30	15
bushels harvested...	308,976	70,660	2,590	41,035	18,170	8,115	350	400
bushels sold...	131,676	22,695	2,040	16,950	3,205	500	...	...
Oats threshed or combined.....farms reporting...	54,098	5,712	93	1,312	2,176	1,306	640	185
acres...	1,509,831	203,729	7,319	63,092	81,155	36,413	13,030	2,720
bushels harvested...	57,876,782	7,840,916	316,221	2,608,540	3,127,335	1,293,885	408,820	86,115
bushels sold...	7,338,251	489,275	28,550	214,425	171,850	41,380	27,815	5,255
Barley threshed or combined.....farms reporting...	2,097	374	17	111	176	55	15	...
acres...	29,087	6,017	165	2,282	2,635	790	145	...
bushels harvested...	747,078	155,640	4,945	64,605	62,495	20,795	2,800	...
bushels sold...	318,779	31,305	1,745	21,325	7,535	700	...	...
Soybeans harvested for all purposes.....farms reporting...	11,521	1,326	32	394	519	271	85	25
acres...	284,884	28,970	1,924	12,643	9,563	3,430	1,285	125
Soybeans harvested for beans.....farms reporting...	10,885	1,275	27	393	494	261	80	20
acres...	280,469	28,145	1,659	12,533	9,373	3,215	1,255	110
bushels harvested...	5,272,851	521,353	33,562	241,495	170,990	54,256	19,875	1,175
Soybeans cut for hay.....farms reporting...	737	76	1	10	30	30	5	...
acres...	3,755	515	30	105	165	185	30	...
tons harvested...	5,980	730	60	110	280	280	...	...
Tobacco[1].....farms reporting...	2,676	56	...	11	5	30	10	...
acres...	7,493	164	...	37	30	82	15	...
pounds harvested...	10,378,590	258,750	...	68,000	50,000	134,500	6,250	...
Irish potatoes harvested for home use or for sale.....farms reporting...	18,603	1,807	18	332	646	386	280	145
acres[2]..	6,958	270	6	57	105	56	20	26
bushels harvested...	1,398,606	38,914	490	7,343	14,581	9,090	4,350	3,060
Vegetables harvested for sale.....farms reporting...	5,068	322	7	90	85	75	45	20
dollars...	5,136,512	213,526	9,991	68,810	58,690	37,995	35,480	2,560
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	1,791	228	6	60	71	56	15	20
acres...	3,453	196	6	84	48	39	13	6
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	1,035,130	121,789	5,139	37,276	44,258	22,440	10,495	2,185
tons...	2,412,316	290,904	13,392	95,647	104,975	49,025	23,370	4,495
tons sold...	74,075	12,260	425	6,450	3,135	1,620	545	85
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	387,711	42,433	1,377	11,304	14,982	8,710	3,700	2,360
tons...	648,396	70,947	2,165	21,760	24,507	13,630	5,785	3,100
tons sold...	18,013	2,390	...	1,405	225	395	365	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	6,747	828	33	125	75	155	305	135
tons...	8,686	1,115	55	50	200	285	400	125
tons sold...	44	...	...	...	...	...	...	...
Wild hay cut.....acres...	92,631	11,985	125	2,165	4,860	3,070	1,180	585
tons...	129,285	16,480	150	3,050	6,615	4,140	1,590	935
tons sold...	4,995	1,240	...	900	265	75	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	56,854	7,443	693	3,015	2,545	805	285	100
tons, green weight...	342,341	45,590	4,790	18,865	13,845	5,430	2,060	600
Other hay cut.....acres...	33,420	2,920	145	580	720	845	370	260
tons...	55,090	4,245	175	1,010	1,140	1,255	430	235
tons sold...	2,320	240	...	90	...	...	150	...
Nursery products sold.....dollars...	1,667,650	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	2,383,155	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	408,390	...	...	...	...	...	...	...

[1]Data relate only to that part of the subregion located in Wisconsin. [2]Does not include acreage for farms with less than 20 bushels harvested. See text. [3]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 9.—SUBREGION 69.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class: Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	78,046	33,020	2,335	10,141	12,005	6,084	1,840	615
Percent distribution.....percent...	xxx	100.0	7.1	30.7	36.4	18.4	5.6	1.9
Land in farms.....acres...	14,137,773	6,282,891	774,755	2,280,422	2,146,989	863,320	169,285	48,120
Percent distribution.....percent...	xxx	100.0	12.3	36.3	34.2	13.7	2.7	0.8
Average size of farm.....acres...	181.1	190.3	331.8	224.9	178.8	141.9	92.0	78.2
Value of land and buildings:								
Average per farm.....dollars...	30,404	31,963	73,413	41,393	25,789	18,410	12,139	9,347
Average per acre.....dollars...	166.14	166.15	226.33	184.12	145.26	126.52	119.87	106.08
Land in farms according to use:								
Cropland harvested.....farms reporting...	76,449	32,273	2,328	10,101	11,970	5,834	1,570	470
acres...	8,959,707	3,885,622	558,363	1,512,815	1,266,593	456,606	76,720	14,525
Percent distribution.....percent...	xxx	100.0	14.4	38.9	32.6	11.8	2.0	0.4
Cropland used only for pasture.....farms reporting...	46,234	22,065	1,719	7,564	8,088	3,644	835	215
acres...	1,259,348	630,829	71,226	236,530	214,665	88,663	15,165	4,580
Cropland not harvested and not pastured.....farms reporting...	7,110	2,589	165	757	935	487	195	50
acres...	120,283	43,198	2,851	13,982	13,435	8,755	3,275	900
Cropland used only for crops not harvested and not pastured.....farms reporting...	3,621	1,284	101	441	400	232	85	25
acres...	63,455	21,750	1,075	7,715	6,695	3,980	2,015	270
Cropland lying idle.....farms reporting...	3,921	1,468	79	362	575	292	125	35
acres...	56,828	21,448	1,776	6,267	6,740	4,775	1,260	630
Woodland pastured[1].....farms reporting...	25,018	10,928	506	2,711	4,277	2,469	700	265
acres...	1,170,468	545,213	29,579	152,034	208,425	114,050	28,035	13,090
Woodland not pastured.....farms reporting...	12,018	4,947	258	1,272	1,923	1,019	340	135
acres...	268,815	115,748	7,412	27,790	45,511	25,630	6,365	3,040
Other pasture (not cropland and not woodland).....farms reporting...	40,418	17,074	936	5,069	6,628	3,246	940	255
acres...	1,503,250	695,703	70,825	219,499	264,204	108,870	25,450	6,855
Improved (see text).....farms reporting...	4,956	2,162	226	880	725	251	75	5
acres...	100,321	50,477	11,342	22,055	12,340	3,930	760	50
Other land (house lots, roads, wasteland, etc.).....farms reporting...	76,691	32,601	2,311	10,006	11,925	5,979	1,795	585
acres...	855,902	366,578	34,499	117,772	134,156	60,746	14,275	5,130
Cropland, total.....farms reporting...	76,895	32,569	2,334	10,131	11,995	5,934	1,675	500
acres...	10,339,338	4,559,649	632,440	1,763,327	1,494,693	554,024	95,160	20,005
Land pastured, total.....farms reporting...	72,622	31,755	2,145	9,781	11,785	5,869	1,665	510
acres...	3,933,066	1,871,745	171,630	608,063	687,294	311,583	68,650	24,525
Woodland, total.....farms reporting...	31,177	13,152	651	3,318	5,134	2,899	820	330
acres...	1,439,283	660,961	36,991	179,824	253,936	139,680	34,400	16,130
Irrigated land in farms.....farms reporting...	46	10	...	5	5	...	...	...
acres...	1,145	175	...	125	50	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	7,037	3,192	448	1,463	861	360	60	...
tons...	24,616	11,741	2,808	5,786	2,206	851	90	...
acres on which used...	160,011	78,874	15,229	35,865	19,825	7,400	555	...
Other pasture.....farms reporting...	1,449	606	66	280	150	85	25	...
tons...	3,430	1,819	285	1,154	228	124	28	...
acres on which used...	25,090	12,130	2,105	5,680	2,825	1,135	385	...
Corn.....farms reporting...	54,342	24,570	2,041	8,685	9,217	3,667	785	175
tons...	226,237	109,667	24,403	45,066	29,101	9,577	1,330	190
acres on which used...	2,683,460	1,299,228	226,323	547,740	384,560	120,815	16,960	2,830
Oats[1].....farms reporting...	7,362	2,318	125	1,002	855	251	80	5
tons...	16,972	5,902	706	2,850	1,878	382	84	2
acres on which used...	175,362	61,652	6,382	30,405	19,805	4,110	910	40
Fruits, vegetables, and potatoes.....farms reporting...	647	150	45	35	40	15	5	10
tons...	11,116	547	388	59	84	8	2	6
acres on which used...	71,013	3,625	2,115	550	830	65	10	55
Other crops.....farms reporting...	11,612	5,812	809	2,526	1,891	491	85	10
tons...	39,259	18,810	5,141	8,637	4,161	773	88	10
acres on which used...	342,920	172,220	37,310	81,665	43,410	8,715	920	200
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	74,600	31,816	2,165	9,819	11,723	5,849	1,680	580
Not residing on farm operated.....operators reporting...	2,672	908	144	221	228	195	100	20
Operators not reporting residence.....number...	774	296	26	101	54	40	60	15
FARMS BY SIZE								
Under 10 acres.....number...	945	225	...	10	5	55	105	50
10 to 29 acres.....number...	1,425	540	10	15	55	180	175	105
30 to 49 acres.....number...	1,926	611	1	15	50	180	235	130
50 to 69 acres.....number...	1,605	560	...	10	125	220	160	45
70 to 99 acres.....number...	8,340	3,245	15	265	1,140	1,240	455	130
100 to 139 acres.....number...	12,845	5,205	70	915	2,500	1,335	325	60
140 to 179 acres.....number...	19,500	8,460	265	2,725	3,700	1,535	200	35
180 to 219 acres.....number...	10,635	4,695	270	1,920	1,775	585	110	35
220 to 259 acres.....number...	8,456	3,421	341	1,610	1,080	350	35	5
260 to 499 acres.....number...	11,260	5,430	1,105	2,425	1,460	380	40	20
500 to 999 acres.....number...	1,030	582	224	228	110	20	...	...
1,000 acres and over.....number...	79	46	34	3	5	4	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	49,639	21,418	1,171	5,599	7,904	4,624	1,560	560
All tenants.....number...	28,407	11,602	1,164	4,542	4,101	1,460	280	55
All white operators:								
Owners, part owners, and managers.....number...	49,614	21,408	1,171	5,599	7,894	4,624	1,560	560
All tenants.....number...	28,392	11,592	1,164	4,537	4,101	1,460	275	55
All nonwhite operators:								
Owners, part owners, and managers.....number...	25	10	...	...	10	...	...	...
All tenants.....number...	15	10	...	5	...	...	5	...

[1]Data relate only to that part of the subregion located in Wisconsin and Minnesota.

Table 9.—SUBREGION 69.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	1,706	660	55	155	310	105	20	15
25 to 34 years.....operators reporting...	15,465	6,572	531	2,656	2,340	820	200	25
35 to 44 years.....operators reporting...	20,347	8,564	797	3,032	3,160	1,280	245	50
45 to 54 years.....operators reporting...	18,689	7,959	506	2,346	3,197	1,450	400	60
55 to 64 years.....operators reporting...	13,589	5,978	267	1,430	2,112	1,464	515	190
65 years and over.....operators reporting...	7,517	3,048	161	406	886	900	425	270
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	3,041	1,051	39	86	166	400	360	...
Working off their farms, by days worked, total.....operators reporting...	21,234	8,435	503	2,598	2,888	1,686	660	100
None.....operators reporting...	54,264	23,544	1,766	7,273	8,702	4,218	1,115	470
1 to 99 days.....operators reporting...	16,530	6,950	441	2,397	2,546	1,181	285	100
100 to 199 days.....operators reporting...	1,663	446	25	81	130	130	80	...
200 days or more.....operators reporting...	3,041	1,039	37	120	212	375	295	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	3,997	1,342	22	190	285	380	275	190
No tractor and only 1 horse or mule.....farms reporting...	225	130	15	30	55	25	...	5
No tractor and 2 or more horses and/or mules.....farms reporting...	1,388	610	5	60	115	180	180	70
Tractor and horses and/or mules.....farms reporting...	18,312	8,301	625	2,453	3,076	1,642	400	105
Tractor and no horses or mules.....farms reporting...	54,124	22,637	1,668	7,408	8,474	3,857	985	245
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	66,125	29,179	2,266	9,526	10,559	5,043	1,390	395
Electricity.....farms reporting...	75,958	32,298	2,328	10,126	11,835	5,884	1,675	450
Television set.....farms reporting...	34,639	15,167	1,655	5,659	5,107	2,076	535	135
Piped running water.....farms reporting...	55,256	24,618	2,234	8,916	8,892	3,501	835	240
Home freezer.....farms reporting...	38,686	16,908	1,819	6,335	5,817	2,257	555	125
Electric pig brooder.....farms reporting...	9,337	4,625	483	2,141	1,495	401	100	5
Power feed grinder.....farms reporting...	33,942	16,623	1,844	6,359	6,018	2,067	285	50
Milking machine.....farms reporting...	42,584	15,909	684	5,432	7,107	2,381	260	45
Grain combines.....farms reporting...	36,303	15,761	1,760	6,639	5,439	1,643	245	35
number...	36,744	15,930	1,844	6,699	5,459	1,648	245	35
Corn pickers.....farms reporting...	49,931	22,782	2,095	8,385	8,464	3,298	455	85
number...	50,542	22,992	2,189	8,456	8,509	3,298	455	85
Pick-up hay balers.....farms reporting...	20,434	9,806	1,224	4,174	3,187	1,096	95	30
number...	20,534	9,848	1,226	4,174	3,222	1,101	95	30
Field forage harvesters.....farms reporting...	9,019	4,357	1,120	1,982	1,000	225	15	15
number...	9,220	4,417	1,160	2,002	1,000	225	15	15
Motortrucks.....farms reporting...	40,825	17,357	1,817	6,436	5,920	2,409	620	155
number...	43,555	18,351	2,142	6,794	6,075	2,525	655	160
Tractors.....farms reporting...	72,691	31,028	2,298	9,871	11,570	5,519	1,410	360
number...	138,664	60,003	6,822	21,870	20,719	8,357	1,805	430
Wheel tractors other than garden.....farms reporting...	72,405	30,927	2,292	9,861	11,545	5,494	1,385	350
number...	132,983	57,376	6,394	20,764	20,006	8,092	1,710	410
Garden tractors.....farms reporting...	4,571	2,147	315	950	582	195	85	20
number...	4,708	2,192	330	975	587	195	85	20
Crawler tractors.....farms reporting...	908	424	97	121	126	70	10	...
number...	973	435	98	131	126	70	10	...
Automobiles.....farms reporting...	72,993	31,155	2,311	9,936	11,370	5,608	1,490	440
number...	93,160	40,079	3,973	13,388	13,928	6,615	1,715	460
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	75,604	32,360	2,315	10,046	11,810	5,854	1,750	585
persons...	154,653	64,798	5,863	21,355	23,547	10,493	2,775	765
Family workers, including operator.....farms reporting...	75,148	32,183	2,283	9,976	11,765	5,829	1,745	585
Operators working 1 hour or more.....persons...	73,961	31,751	2,247	9,865	11,625	5,739	1,700	575
1 to 14 hours.....persons...	11,955	5,315	283	1,552	1,800	1,020	470	190
15 hours or more.....persons...	62,006	26,436	1,964	8,313	9,825	4,719	1,230	385
Unpaid members of operator's family.....farms reporting...	38,254	15,630	894	5,082	6,127	2,702	695	130
persons...	57,224	22,937	1,340	7,567	9,142	3,793	935	160
Hired workers.....farms reporting...	15,312	7,320	1,384	3,021	2,054	711	120	30
persons...	23,468	10,110	2,276	3,923	2,780	961	140	30
Regular workers (to be employed 150 days or more).....farms reporting...	8,143	4,026	1,097	1,755	883	261	30	...
persons...	10,417	4,820	1,503	1,982	1,004	306	25	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	8,296	3,822	495	1,486	1,256	460	95	30
persons...	13,051	5,290	773	1,941	1,776	655	115	30
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	78,001	33,020	2,335	10,141	12,005	6,084	1,840	615
Machine hire and/or hired labor.....farms reporting...	66,266	28,367	2,119	9,076	10,364	5,023	1,395	390
Machine hire.....farms reporting...	58,482	24,780	1,563	7,653	9,324	4,590	1,295	355
dollars...	13,952,882	6,097,478	609,456	2,192,355	2,227,422	838,290	196,410	33,545
Hired labor.....farms reporting...	41,606	19,272	1,919	6,971	6,744	2,873	610	155
dollars...	26,286,008	11,625,001	3,811,019	4,459,474	2,465,238	754,030	115,790	19,450
$1 to $499.....farms reporting...	29,065	13,038	445	4,170	5,247	2,481	545	150
$500 to $999.....farms reporting...	5,207	2,434	256	1,061	825	242	50	...
$1,000 to $2,499.....farms reporting...	5,534	2,950	707	1,503	585	135	15	5
$2,500 to $4,999.....farms reporting...	1,376	720	427	216	72	5	...	...
$5,000 and over.....farms reporting...	424	130	84	21	15	10	...	...
Feed for livestock and poultry.....farms reporting...	72,730	31,998	2,289	9,941	11,764	5,779	1,710	515
dollars...	114,208,087	63,922,054	17,216,498	24,823,890	16,062,361	4,870,420	820,370	128,515
Gasoline and other petroleum fuel and oil.....farms reporting...	74,430	31,630	2,285	9,951	11,780	5,664	1,495	445
dollars...	38,496,225	16,486,484	2,498,094	6,406,990	5,263,685	1,939,920	314,915	62,880
Commercial fertilizer and fertilizing material.....farms reporting...	57,306	25,626	2,142	8,990	9,627	3,857	830	180
dollars...	20,954,198	9,588,722	2,096,275	4,129,132	2,518,850	732,160	99,085	13,220
tons...	323,272	149,437	33,982	63,715	37,978	11,926	1,628	208
acres on which used...	3,436,442	1,613,519	288,764	694,505	467,680	139,615	19,820	3,135
Lime and liming material.....farms reporting...	15,047	7,552	713	2,848	2,701	1,085	165	40
dollars...	2,141,232	1,087,072	210,565	462,281	306,001	95,825	9,725	2,675
tons...	835,391	434,322	88,377	179,805	123,670	37,535	3,910	1,025
acres on which used...	339,435	173,532	33,439	71,445	49,483	16,985	1,620	560

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 9.—SUBREGION 69.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	757,159,193	381,271,860	110,814,459	151,993,055	89,844,134	24,393,426	3,663,808	562,978
All crops sold.....dollars...	171,771,221	30,601,565	7,272,618	15,420,074	6,348,524	1,343,695	188,143	28,511
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	160,872,582	29,627,987	6,867,540	15,037,282	6,229,399	1,290,507	177,034	26,225
Vegetables sold.....dollars...	8,794,865	827,060	402,095	275,565	98,290	43,515	8,095	1,500
Fruits and nuts sold.....dollars...	323,339	137,768	2,983	107,227	14,835	8,923	3,014	786
Horticultural specialties sold.....dollars...	1,780,435	6,750	...	...	6,000	750	...	...
All livestock and livestock products sold....dollars...	585,088,782	350,557,540	103,514,946	136,555,121	83,450,055	23,040,286	3,465,040	532,092
Dairy products sold.....dollars...	130,279,321	36,883,117	3,266,161	16,285,950	13,514,641	3,384,105	411,370	20,890
Poultry and poultry products sold.....dollars...	53,227,954	17,942,267	1,668,134	7,008,514	6,832,309	2,022,025	352,010	59,275
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	401,581,507	295,732,156	98,580,651	113,260,657	63,103,105	17,634,156	2,701,660	451,927
Forest products sold.....dollars...	299,190	112,755	26,895	17,860	45,555	9,445	10,625	2,375
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	19,925	9,041	645	2,543	3,246	1,847	580	180
number...	45,977	21,481	1,687	5,780	7,848	4,371	1,355	440
All cattle and calves.....farms reporting...	71,303	31,615	2,225	9,801	11,720	5,799	1,600	470
number...	2,667,083	1,442,657	285,373	533,807	426,177	160,305	30,770	6,225
Cows, including heifers that have calved.....farms reporting...	67,106	28,614	1,521	8,580	11,090	5,498	1,510	415
number...	1,079,189	462,640	30,941	167,875	178,788	68,796	13,510	2,730
Milk cows.....farms reporting...	60,311	24,408	1,367	7,422	9,787	4,457	1,105	270
number...	848,100	297,387	16,801	105,859	123,184	43,008	7,510	1,025
All hogs and pigs.....farms reporting...	63,672	30,936	2,122	9,605	11,635	5,649	1,540	385
number...	5,080,236	3,178,824	494,768	1,288,073	984,975	344,428	56,940	9,640
Born before June 1.....number...	2,940,593	1,863,798	290,865	737,672	580,485	217,361	32,300	5,115
Chickens 4 months old and over....farms reporting...	63,466	27,154	1,611	8,434	10,366	4,928	1,370	445
number...	14,978,787	6,324,791	431,415	2,217,015	2,502,325	925,226	204,620	44,190
Sheep, total.....farms reporting...	12,546	5,839	493	1,767	1,891	1,213	320	155
number...	445,410	282,737	104,326	79,960	56,160	28,746	8,820	4,725
Number 1 year and over:								
Ewes.....number...	213,304	117,033	16,967	38,731	34,298	18,172	6,005	2,860
Rams and wethers.....number...	17,842	12,316	3,636	4,746	2,037	1,197	465	235
Livestock and livestock products sold:								
Cattle and calves sold alive...farms reporting...	68,709	31,238	2,293	9,951	11,580	5,584	1,445	385
number...	1,314,047	841,176	309,276	291,156	168,426	59,498	10,780	2,040
dollars...	166,759,582	132,018,564	64,350,071	44,557,833	16,929,685	5,174,060	850,390	156,525
Hogs and pigs sold alive.....farms reporting...	64,210	31,487	2,172	9,831	11,760	5,744	1,590	390
number...	5,267,678	3,534,814	572,797	1,509,888	1,087,763	311,236	46,750	6,380
dollars...	223,379,899	154,177,953	26,987,044	67,605,185	45,471,035	12,123,544	1,752,675	238,470
Chickens sold.....farms reporting...	43,289	19,388	1,219	6,733	7,675	2,941	645	175
dollars...	5,635,265	2,077,151	176,905	880,346	738,100	228,740	44,500	8,560
Chicken eggs sold.....farms reporting...	57,605	25,239	1,427	7,994	9,791	4,517	1,150	360
dozens...	125,167,377	53,842,169	4,293,749	20,772,190	21,061,910	6,427,675	1,101,025	185,620
dollars...	36,219,945	15,449,646	1,266,329	6,056,008	6,015,304	1,759,140	302,695	50,170
Milk sold[1].....pounds...	4,637,582,862	1,391,189,998	109,568,100	593,681,957	532,484,793	137,678,990	16,722,302	1,053,856
dollars...	130,279,321	36,883,117	3,266,161	16,285,950	13,514,641	3,384,105	411,370	20,890
Sheep sold.....farms reporting...	9,821	4,930	438	1,563	1,606	968	220	135
number...	522,177	436,827	328,417	54,684	30,611	15,895	4,505	2,715
dollars...	9,952,056	8,666,856	6,973,775	867,803	478,556	238,052	66,435	42,235
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	5,844	1,798	75	235	376	512	395	205
10 to 24 cattle.....farms reporting...	21,123	7,815	75	925	3,220	2,600	795	200
25 to 49 cattle.....farms reporting...	29,306	12,571	185	4,096	5,810	2,090	330	60
50 to 99 cattle.....farms reporting...	12,162	7,022	676	3,672	2,063	531	75	5
100 cattle and over.....farms reporting...	2,868	2,409	1,214	873	251	66	5	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	907	111	11	15	20	15	25	25
2 sows.....farms reporting...	1,471	260	15	20	25	45	80	75
3 sows.....farms reporting...	1,592	390	25	35	30	145	95	60
4 sows.....farms reporting...	2,035	455	10	35	80	160	140	30
5 sows.....farms reporting...	2,169	692	10	86	125	251	165	55
6 sows.....farms reporting...	2,911	776	20	85	130	331	180	30
7 sows.....farms reporting...	2,101	766	...	95	136	360	165	10
8 sows.....farms reporting...	3,281	956	15	90	286	440	115	10
9 sows.....farms reporting...	1,965	700	10	45	330	260	55	...
10 sows and over.....farms reporting...	41,637	24,398	1,804	8,684	10,148	3,367	365	30
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	37,989	13,602	105	3,080	6,091	3,196	855	275
10 to 19 cattle.....farms reporting...	8,954	5,489	131	1,616	2,511	1,051	170	10
20 to 29 cattle.....farms reporting...	3,833	2,777	86	1,455	1,051	180	5	...
30 to 49 cattle.....farms reporting...	3,127	2,638	273	1,873	431	61	...	...
50 to 99 cattle.....farms reporting...	2,308	2,138	731	1,297	85	25	...	...
100 to 199 cattle.....farms reporting...	740	717	637	80	...	...	...	...
200 cattle and over.....farms reporting...	315	305	305	...	...	...	...	
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	3,274	446	10	50	45	96	120	125
10 to 29 hogs.....farms reporting...	10,092	2,096	60	200	296	610	695	235
30 to 49 hogs.....farms reporting...	11,102	3,681	50	310	706	1,935	665	15
50 to 99 hogs.....farms reporting...	20,840	10,688	197	1,518	6,132	2,731	95	15
100 hogs and over.....farms reporting...	18,902	14,576	1,855	7,753	4,581	372	15	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 69.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	74,981	31,695	2,320	10,086	11,885	5,619	1,410	375
acres...	3,768,710	1,722,785	279,462	688,288	534,080	185,535	30,440	4,980
Corn harvested for grain.....farms reporting...	74,609	31,545	2,315	10,056	11,840	5,584	1,390	360
acres...	3,440,988	1,564,113	252,045	627,928	484,675	167,495	27,530	4,440
bushels harvested...	222,655,242	103,527,215	19,037,400	43,265,860	30,262,250	9,328,755	1,425,425	207,525
bushels sold...	70,567,907	12,031,437	3,137,992	6,319,450	2,143,935	370,710	52,850	6,500
Winter wheat threshed or combined.....farms reporting...	1,411	530	65	200	195	55	15	...
acres...	17,078	5,150	1,615	2,005	1,185	290	55	...
bushels harvested...	468,307	148,005	59,450	53,110	28,230	6,365	850	...
bushels sold...	371,141	111,670	53,730	41,650	13,170	2,720	400	...
Spring wheat threshed or combined[1].....farms reporting...	1,190	268	27	95	70	56	15	5
acres...	8,489	2,100	275	745	835	175	55	15
bushels harvested...	165,505	49,705	6,675	18,975	17,935	4,270	1,475	375
bushels sold...	77,475	21,260	5,470	10,465	5,325	...	...	...
Oats threshed or combined.....farms reporting...	70,897	30,502	2,248	9,861	11,555	5,328	1,235	275
acres...	2,330,239	1,069,427	138,426	416,100	362,696	129,565	19,270	3,370
bushels harvested...	96,884,392	44,592,144	6,887,839	18,369,030	14,026,245	4,525,185	673,760	110,085
bushels sold...	15,810,750	3,082,977	952,347	1,523,590	466,985	131,825	5,730	2,500
Barley threshed or combined.....farms reporting...	1,475	605	104	195	175	106	25	...
acres...	19,991	7,496	2,163	3,115	1,205	898	115	...
bushels harvested...	644,644	245,980	84,605	94,675	36,645	28,780	1,275	...
bushels sold...	193,784	28,850	7,600	18,800	2,450	...	...	...
Soybeans harvested for all purposes.....farms reporting...	25,760	7,217	543	2,710	2,693	1,026	205	40
acres...	760,537	163,710	23,300	75,415	49,560	12,920	2,195	320
Soybeans harvested for beans.....farms reporting...	25,356	7,050	537	2,675	2,623	985	190	40
acres...	754,966	161,680	23,165	75,165	48,775	12,370	1,900	305
bushels harvested...	18,048,831	3,835,010	619,685	1,876,190	1,061,895	241,970	29,800	5,470
Red clover seed harvested.....farms reporting...	2,430	1,113	46	301	436	275	40	15
acres...	27,200	12,405	1,050	4,085	4,500	2,440	290	40
bushels harvested...	23,012	9,107	981	3,055	3,061	1,660	320	30
Vegetables harvested for sale.....farms reporting...	3,153	662	152	255	140	85	25	5
dollars...	8,794,865	829,060	402,095	275,565	98,290	43,515	8,095	1,500
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	2,603	1,132	66	365	400	191	80	30
acres...	3,847	1,029	91	502	237	144	46	9
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	1,045,305	449,377	60,580	177,327	144,688	52,577	11,520	2,685
tons...	2,579,804	1,103,845	169,457	442,580	346,311	115,787	24,725	4,985
tons sold...	83,087	23,707	3,410	12,442	5,755	1,580	520	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	672,612	368,667	30,310	117,767	144,944	60,991	12,035	2,620
tons...	1,136,642	623,829	58,642	210,955	239,942	93,460	17,480	3,350
tons sold...	41,268	11,205	780	5,490	3,925	705	305	...
Lespedeza cut for hay[3].....acres...	430	430	...	...	75	355	...	...
tons...	350	350	...	...	150	200	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	5,620	2,770	510	710	950	440	120	40
tons...	8,605	5,250	1,200	2,180	1,235	455	150	30
tons sold...	70	...	...	...	...	...	...	...
Wild hay cut[4].....acres...	51,565	12,148	1,445	3,863	3,750	2,480	485	125
tons...	75,872	18,642	2,307	5,915	6,080	3,335	820	185
tons sold...	3,974	510	...	205	220	85	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	72,635	39,103	12,558	16,115	8,520	1,745	40	125
tons, green weight...	430,228	225,275	70,860	97,330	47,760	8,605	200	520
Other hay cut.....acres...	29,495	13,295	1,325	2,920	5,760	2,670	485	135
tons...	44,555	19,545	3,175	4,475	7,980	3,000	670	245
tons sold...	2,690	550	...	125	385	...	40	...
Nursery products sold.....dollars...	887,125	2,750	...	...	2,000	750	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	571,650	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	321,660	4,000	...	...	4,000	...	...	...

[1]Data relate only to that part of the subregion located in Wisconsin and Minnesota. [2]Does not include data for farms with less than 20 trees or grapevines. See text.
[3]Data relate only to that part of the subregion located in Illinois and Iowa. [4]Data relate only to that part of the subregion located in Wisconsin and Minnesota.

Table 9.—SUBREGION 70.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	64,422	41,102	4,354	14,516	11,947	6,485	2,880	920
Percent distribution.....percent...	xxx	100.0	10.6	35.3	29.1	15.8	7.0	2.2
Land in farms.....acres...	12,110,599	7,987,617	1,480,791	3,290,211	2,051,935	858,370	250,410	55,900
Percent distribution.....percent...	xxx	100.0	18.5	41.2	25.7	10.7	3.1	0.7
Average size of farm.....acres...	188.0	194.3	340.1	226.7	171.8	132.4	86.9	60.8
Value of land and buildings:								
Average per farm.....dollars...	41,692	42,275	84,253	52,132	32,233	23,355	16,545	10,743
Average per acre.....dollars...	220.53	217.28	252.90	231.15	194.71	170.41	179.34	155.40
Land in farms according to use:								
Cropland harvested.....farms reporting...	62,332	39,657	4,334	14,461	11,727	6,190	2,365	580
acres...	7,821,774	5,011,562	994,372	2,169,893	1,249,102	466,850	112,445	18,900
Percent distribution.....percent...	xxx	100.0	19.8	43.3	24.9	9.3	2.2	0.4
Cropland used only for pasture.....farms reporting...	39,276	27,540	3,581	11,002	7,827	3,535	1,295	300
acres...	1,262,548	948,960	189,907	388,135	236,203	99,465	30,075	5,175
Cropland not harvested and not pastured.....farms reporting...	4,744	2,537	195	886	716	445	245	50
acres...	101,426	49,189	4,674	19,030	13,415	7,635	3,535	900
Cropland used only for crops not harvested and not pastured.....farms reporting...	2,248	1,224	83	455	351	210	105	20
acres...	49,554	25,407	2,697	9,535	7,555	3,985	1,465	170
Cropland lying idle.....farms reporting...	2,822	1,454	113	496	400	255	155	35
acres...	51,872	23,782	1,977	9,495	5,860	3,650	2,070	730
Woodland pastured.....farms reporting...	17,522	11,575	895	3,684	3,586	2,100	1,030	280
acres...	906,583	608,748	67,427	218,606	178,000	96,270	38,350	10,095
Woodland not pastured.....farms reporting...	5,704	3,520	368	1,256	1,066	525	205	100
acres...	181,673	101,949	20,619	38,950	24,180	11,650	4,360	2,190
Other pasture (not cropland and not woodland).....farms reporting...	29,894	19,723	1,868	6,644	6,071	3,340	1,300	500
acres...	1,210,545	862,312	138,400	301,232	242,500	125,515	41,045	13,620
Improved (see text).....farms reporting...	3,806	2,734	468	1,136	745	260	110	15
acres...	96,948	73,193	20,803	28,405	15,635	6,030	1,645	675
Other land (house lots, roads, wasteland, etc.).....farms reporting...	62,809	40,345	4,304	14,330	11,751	6,345	2,765	850
acres...	626,050	404,897	65,392	154,365	108,535	50,985	20,600	5,020
Cropland, total.....farms reporting...	62,982	40,182	4,349	14,491	11,812	6,280	2,550	700
acres...	9,185,748	6,009,711	1,188,953	2,577,058	1,498,720	573,950	146,055	24,975
Land pastured, total.....farms reporting...	60,119	39,657	4,224	14,091	11,582	6,290	2,630	840
acres...	3,379,676	2,420,020	395,734	907,973	656,703	321,250	109,470	28,890
Woodland, total.....farms reporting...	20,970	13,626	1,135	4,414	4,187	2,410	1,150	330
acres...	1,088,256	710,697	88,046	257,556	202,180	107,920	42,710	12,285
Irrigated land in farms.....farms reporting...	82	10	...	5	5	...	...	...
acres...	1,915	125	...	50	75	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	4,286	2,934	464	1,210	860	270	105	25
tons...	22,273	14,510	4,606	5,417	3,465	716	264	42
acres on which used...	111,907	76,103	22,903	30,115	16,445	4,970	1,345	325
Other pasture.....farms reporting...	934	654	109	275	155	65	50	...
tons...	2,708	1,915	680	692	390	78	75	...
acres on which used...	16,735	12,195	3,690	4,085	2,410	1,175	835	...
Corn.....farms reporting...	29,085	19,950	3,052	8,493	5,510	2,255	555	85
tons...	142,658	96,583	28,216	41,364	19,022	6,652	1,207	122
acres on which used...	1,412,178	968,898	265,160	426,738	200,920	63,335	11,820	925
Wheat.....farms reporting...	1,764	778	103	385	180	85	20	5
tons...	5,495	2,386	414	1,008	506	416	38	4
acres on which used...	36,301	14,072	2,592	7,290	2,585	1,190	375	40
Fruits, vegetables, and potatoes.....farms reporting...	307	84	4	45	15	10	10	...
tons...	1,414	144	25	91	10	12	6	...
acres on which used...	8,356	1,090	240	520	100	115	115	...
Other crops.....farms reporting...	12,676	8,891	1,473	4,153	2,280	800	175	10
tons...	50,365	34,239	9,314	16,004	6,720	1,776	411	14
acres on which used...	395,409	275,036	68,651	132,530	55,975	14,700	3,045	135
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	61,070	39,436	4,149	13,950	11,552	6,200	2,720	865
Not residing on farm operated.....operators reporting...	2,670	1,246	189	416	271	210	115	45
Operators not reporting residence.....number...	682	420	16	150	124	75	45	10
FARMS BY SIZE								
Under 10 acres.....number...	930	395	...	10	50	50	170	115
10 to 29 acres.....number...	1,605	805	5	15	75	175	330	205
30 to 49 acres.....number...	2,020	1,040	15	15	100	360	370	180
50 to 69 acres.....number...	1,595	900	5	35	115	330	290	125
70 to 99 acres.....number...	6,805	4,000	40	425	1,330	1,355	740	110
100 to 139 acres.....number...	9,380	5,950	80	1,330	2,420	1,600	430	90
140 to 179 acres.....number...	14,600	9,610	485	3,785	3,615	1,330	360	35
180 to 219 acres.....number...	7,991	5,341	471	2,515	1,640	590	85	40
220 to 259 acres.....number...	7,436	4,946	631	2,625	1,245	370	60	15
260 to 499 acres.....number...	10,666	7,156	2,106	3,400	1,285	315	45	5
500 to 999 acres.....number...	1,287	882	447	355	70	10	...	...
1,000 acres and over.....number...	107	77	69	6	2	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	38,887	25,457	2,291	7,465	7,521	4,845	2,495	840
All tenants.....number...	25,535	15,645	2,063	7,051	4,426	1,640	385	80
All white operators:								
Owners, part owners, and managers.....number...	38,831	25,431	2,290	7,450	7,516	4,845	2,495	835
All tenants.....number...	25,530	15,645	2,063	7,051	4,426	1,640	385	80
All nonwhite operators:								
Owners, part owners, and managers.....number...	56	26	1	15	5	...	...	5
All tenants.....number...	5	...	...	...	...	...	...	...

Table 9.—SUBREGION 70.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	1,230	685	85	250	195	125	25	5
25 to 34 years....operators reporting...	11,636	7,644	1,047	3,301	2,306	730	230	30
35 to 44 years....operators reporting...	16,389	10,750	1,468	4,407	3,020	1,300	500	55
45 to 54 years....operators reporting...	15,215	9,916	910	3,631	3,060	1,600	590	125
55 to 64 years....operators reporting...	11,554	7,137	612	1,925	2,105	1,605	700	190
65 years and over....operators reporting...	7,679	4,556	199	816	1,161	1,080	815	485
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	3,321	1,746	51	140	240	595	720	...
Working off their farms, by days worked, total....operators reporting...	17,388	10,180	888	3,222	2,800	1,910	1,205	155
None....operators reporting...	44,685	29,538	3,318	10,803	8,767	4,345	1,585	720
1 to 99 days....operators reporting...	12,768	7,871	829	2,892	2,395	1,135	465	155
100 to 199 days....operators reporting...	1,572	751	11	130	180	250	180	...
200 days or more....operators reporting...	3,048	1,558	48	200	225	525	560	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	3,950	1,930	60	335	350	395	425	365
No tractor and only 1 horse or mule....farms reporting...	360	240	25	60	35	30	60	30
No tractor and 2 or more horses and/or mules....farms reporting...	940	610	15	65	130	130	190	80
Tractor and horses and/or mules....farms reporting...	12,749	9,044	1,279	3,323	2,397	1,430	515	100
Tractor and no horses or mules....farms reporting...	46,423	29,278	2,975	10,733	9,035	4,500	1,690	345
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	57,549	37,751	4,289	13,741	11,006	5,685	2,340	690
Electricity....farms reporting...	62,992	40,467	4,354	14,371	11,752	6,365	2,790	835
Television set....farms reporting...	41,271	27,375	3,433	10,817	7,835	3,560	1,465	265
Piped running water....farms reporting...	48,073	32,474	4,202	12,525	9,207	4,340	1,795	405
Home freezer....farms reporting...	33,397	22,489	3,145	9,214	6,105	2,745	1,080	200
Electric pig brooder....farms reporting...	6,038	4,705	989	2,206	1,160	270	65	15
Power feed grinder....farms reporting...	31,935	23,087	3,307	9,669	6,666	2,625	715	105
Milking machine....farms reporting...	14,543	8,603	717	3,596	3,065	1,025	190	10
Grain combines....farms reporting...	34,342	22,658	3,452	9,945	6,421	2,260	505	75
number...	34,824	22,935	3,583	10,051	6,451	2,260	515	75
Corn pickers....farms reporting...	44,081	29,294	3,972	12,061	8,671	3,500	935	155
number...	44,862	29,738	4,153	12,239	8,746	3,510	935	155
Pick-up hay balers....farms reporting...	16,869	12,350	2,156	5,524	3,340	1,085	205	40
number...	16,905	12,365	2,161	5,534	3,340	1,085	205	40
Field forage harvesters....farms reporting...	5,426	4,199	1,262	2,020	687	205	20	5
number...	5,475	4,238	1,281	2,040	687	205	20	5
Motortrucks....farms reporting...	33,843	22,614	3,426	9,191	5,887	2,800	1,075	235
number...	36,388	24,156	4,092	9,725	6,024	2,940	1,135	240
Tractors....farms reporting...	59,517	38,432	4,259	14,086	11,447	5,945	2,235	460
number...	120,837	79,732	12,406	32,278	21,748	9,575	3,135	590
Wheel tractors other than garden....farms reporting...	59,116	38,296	4,253	14,051	11,432	5,920	2,195	445
number...	111,209	73,665	11,475	29,775	20,155	8,920	2,820	520
Garden tractors....farms reporting...	8,371	5,326	761	2,235	1,425	565	280	60
number...	8,516	5,424	784	2,290	1,435	565	290	60
Crawler tractors....farms reporting...	1,003	594	135	207	147	70	25	10
number...	1,112	643	147	213	158	90	25	10
Automobiles....farms reporting...	60,175	38,896	4,303	14,066	11,377	5,945	2,500	705
number...	77,351	50,403	7,338	18,722	13,598	7,010	2,985	750
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers....farms reporting...	62,552	40,257	4,329	14,306	11,767	6,275	2,740	840
persons...	117,996	76,926	10,817	28,723	21,471	10,670	4,145	1,100
Family workers, including operator....farms reporting...	62,098	39,987	4,254	14,191	11,722	6,250	2,735	835
Operators working 1 hour or more....persons...	61,234	39,484	4,166	14,056	11,622	6,140	2,690	810
1 to 14 hours....persons...	11,589	7,015	615	2,350	1,915	1,080	815	240
15 hours or more....persons...	49,645	32,469	3,551	11,706	9,707	5,060	1,875	570
Unpaid members of operator's family....farms reporting...	25,493	16,653	1,728	6,114	5,171	2,580	855	205
persons...	36,647	24,061	2,560	9,135	7,346	3,575	1,200	245
Hired workers....farms reporting...	14,049	9,645	2,644	4,210	1,901	685	180	25
persons...	20,115	13,381	4,091	5,532	2,503	955	255	45
Regular workers (to be employed 150 days or more)....farms reporting...	7,092	5,244	2,013	2,360	681	155	35	...
persons...	8,911	6,332	2,704	2,651	757	185	35	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	8,017	5,192	959	2,237	1,281	545	145	25
persons...	11,204	7,049	1,387	2,881	1,746	770	220	45
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	64,327	41,102	4,354	14,516	11,947	6,485	2,880	920
Machine hire and/or hired labor....farms reporting...	51,643	33,539	4,012	12,345	9,642	5,065	2,040	435
Machine hire....farms reporting...	42,357	27,205	2,843	9,471	8,126	4,530	1,840	395
dollars...	10,550,309	6,886,387	1,001,981	2,647,070	2,010,936	900,520	284,040	41,840
Hired labor....farms reporting...	35,437	23,768	3,606	9,790	6,457	2,860	915	140
dollars...	24,006,269	16,797,271	7,015,304	6,572,490	2,253,107	770,195	173,825	12,350
$1 to $499....farms reporting...	23,983	15,533	1,002	5,900	5,206	2,455	830	140
$500 to $999....farms reporting...	4,102	2,831	396	1,475	650	245	65	...
$1,000 to $2,499....farms reporting...	5,345	3,868	1,337	1,871	510	135	15	...
$2,500 to $4,999....farms reporting...	1,580	1,264	652	502	85	20	5	...
$5,000 and over....farms reporting...	427	272	219	42	6	5	...	...
Feed for livestock and poultry....farms reporting...	59,505	39,796	4,304	14,095	11,612	6,245	2,695	845
dollars...	131,461,088	107,817,639	38,322,247	42,402,151	19,082,756	6,276,795	1,462,895	270,795
Gasoline and other petroleum fuel and oil....farms reporting...	60,345	38,857	4,299	14,111	11,557	6,050	2,280	560
dollars...	32,681,064	21,555,037	4,347,424	9,163,086	5,365,697	2,069,210	522,765	86,855
Commercial fertilizer and fertilizing material....farms reporting...	34,007	22,983	3,404	9,734	6,440	2,605	700	100
dollars...	14,603,107	9,759,743	2,847,192	4,261,686	1,893,385	595,655	149,345	12,480
tons...	225,961	150,468	43,307	64,809	30,410	9,734	2,019	189
acres on which used...	1,975,917	1,343,614	362,456	600,043	277,525	84,855	17,305	1,430
Lime and liming material....farms reporting...	18,256	12,779	1,922	5,312	3,525	1,480	440	100
dollars...	3,242,826	2,289,509	586,954	991,090	495,655	161,735	47,695	6,380
tons...	1,054,624	748,418	183,227	328,951	165,915	53,655	14,225	2,445
acres on which used...	464,147	328,040	76,887	146,058	71,915	24,655	7,345	1,180

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

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SIZE OF OPERATION BY TYPE OF FARM

Table 9.—SUBREGION 70.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	730,839,102	536,150,388	187,239,775	227,118,462	89,651,963	25,848,754	5,531,885	759,549
All crops sold.....dollars...	160,087,588	51,874,064	12,176,894	27,272,042	9,831,569	2,243,053	310,992	39,514
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	156,250,019	51,526,722	12,132,242	27,078,952	9,765,355	2,222,805	290,058	37,310
Vegetables sold.....dollars...	1,560,275	286,060	41,720	165,530	53,665	12,360	12,085	700
Fruits and nuts sold.....dollars...	304,979	49,007	2,932	22,460	10,374	7,888	3,849	1,504
Horticultural specialties sold.....dollars...	1,972,315	12,275	...	5,100	2,175	...	5,000	...
All livestock and livestock products sold....dollars...	570,548,649	484,156,399	175,034,076	199,804,285	79,799,119	23,580,356	5,219,103	719,460
Dairy products sold.....dollars...	40,056,299	20,216,523	2,485,493	8,763,110	6,503,825	2,052,995	371,935	39,165
Poultry and poultry products sold.....dollars...	26,215,324	13,273,578	2,491,694	5,446,040	3,569,994	1,334,865	364,580	66,405
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	504,277,026	450,666,298	170,056,889	185,595,135	69,725,300	20,192,496	4,482,588	613,890
Forest products sold.....dollars...	202,865	119,925	28,805	42,135	21,275	25,345	1,790	575
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	14,049	9,894	1,319	3,448	2,562	1,590	765	210
number...	30,035	21,148	2,742	7,142	5,509	3,655	1,580	520
All cattle and calves.....farms reporting...	59,405	39,586	4,238	14,196	11,637	6,210	2,545	760
number...	2,343,805	1,839,067	505,398	729,701	396,253	155,045	43,060	9,610
Cows, including heifers that have calved.....farms reporting...	55,531	36,329	3,381	12,746	11,172	5,915	2,395	720
number...	757,883	531,889	60,524	217,885	160,805	68,230	20,080	4,365
Milk cows.....farms reporting...	45,719	29,533	2,887	10,530	9,081	4,675	1,835	525
number...	333,099	195,525	16,155	73,104	67,691	28,670	8,300	1,605
All hogs and pigs.....farms reporting...	54,329	38,938	4,212	13,985	11,526	6,120	2,480	615
number...	5,969,428	5,010,014	1,048,927	2,174,672	1,215,370	443,500	109,460	18,085
Born before June 1.....number...	3,116,898	2,610,604	533,619	1,104,945	657,470	243,675	59,675	11,220
Chickens 4 months old and over....farms reporting...	49,089	32,446	3,127	11,508	9,731	5,205	2,145	730
number...	7,584,843	5,169,278	574,948	2,016,665	1,573,940	712,890	233,735	57,100
Sheep, total.....farms reporting...	11,986	8,084	864	3,064	2,351	1,115	495	195
number...	467,039	359,498	91,308	145,568	76,247	29,115	13,265	3,995
Number 1 year and over:								
Ewes.....number...	234,034	173,443	27,259	71,434	45,800	18,995	7,495	2,460
Rams and wethers.....number...	16,590	11,286	993	5,826	2,277	1,435	580	175
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	55,484	38,301	4,278	14,106	11,327	5,865	2,145	580
number...	1,352,342	1,166,210	473,960	440,378	171,017	61,995	16,255	2,805
dollars...	225,349,320	206,636,904	105,923,001	73,009,498	20,458,580	5,698,965	1,332,750	214,110
Hogs and pigs sold alive.....farms reporting...	55,136	39,709	4,282	14,241	11,731	6,210	2,565	680
number...	6,248,006	5,398,146	1,315,383	2,436,865	1,172,693	373,105	88,870	11,230
dollars...	271,087,769	237,566,153	62,037,212	109,917,521	48,208,770	14,078,780	2,959,780	364,090
Chickens sold.....farms reporting...	31,006	21,138	2,163	8,250	6,475	2,875	1,080	295
dollars...	3,260,156	1,958,373	279,503	841,570	574,335	195,595	55,100	12,270
Chicken eggs sold.....farms reporting...	40,665	27,467	2,578	10,088	8,416	4,235	1,645	505
dozens...	55,807,824	38,846,177	4,999,054	16,633,160	11,383,778	4,408,485	1,208,565	213,135
dollars...	14,776,703	10,213,975	1,354,296	4,443,420	2,942,674	1,119,610	301,535	52,440
Milk sold[1].....pounds...	1,511,525,289	816,388,916	86,606,221	346,924,719	271,674,575	91,278,699	17,858,097	2,046,605
dollars...	40,056,299	20,216,523	2,485,493	8,763,110	6,503,825	2,052,995	371,935	39,165
Sheep sold.....farms reporting...	10,105	6,947	793	2,703	1,961	945	410	135
number...	401,181	335,205	117,798	132,362	54,030	19,140	10,170	1,705
dollars...	6,199,550	5,240,807	1,858,068	2,157,364	776,470	285,110	139,885	23,910
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	7,762	3,555	150	640	805	835	750	375
10 to 24 cattle.....farms reporting...	17,051	9,705	95	1,860	3,430	2,810	1,210	300
25 to 49 cattle.....farms reporting...	20,002	13,940	540	5,495	5,230	2,085	515	75
50 to 99 cattle.....farms reporting...	10,993	9,002	1,432	5,040	2,000	450	70	10
100 cattle and over.....farms reporting...	3,597	3,384	2,021	1,161	172	30	...	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	765	240	20	15	35	55	65	50
2 sows.....farms reporting...	966	380	15	35	60	50	95	125
3 sows.....farms reporting...	911	376	15	40	61	80	145	35
4 sows.....farms reporting...	1,256	521	31	50	70	145	170	55
5 sows.....farms reporting...	1,215	565	20	40	60	185	225	35
6 sows.....farms reporting...	1,515	800	20	80	115	280	260	45
7 sows.....farms reporting...	1,135	630	10	60	120	250	145	45
8 sows.....farms reporting...	1,801	1,006	11	95	240	395	220	45
9 sows.....farms reporting...	1,030	600	20	70	170	230	105	5
10 sows and over.....farms reporting...	39,534	31,511	3,581	12,865	10,120	4,060	795	90
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	22,422	12,901	111	3,205	4,885	3,075	1,285	340
10 to 19 cattle.....farms reporting...	7,593	5,736	96	2,115	2,425	925	165	10
20 to 29 cattle.....farms reporting...	4,935	4,213	202	2,571	1,245	175	20	...
30 to 49 cattle.....farms reporting...	4,759	4,432	594	3,256	502	70	10	...
50 to 99 cattle.....farms reporting...	3,391	3,266	1,555	1,601	105	5	...	...
100 to 199 cattle.....farms reporting...	1,334	1,321	1,216	105	...	...	...	...
200 cattle and over.....farms reporting...	455	449	433	16	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	2,236	601	10	40	71	100	165	215
10 to 29 hogs.....farms reporting...	6,506	2,640	55	220	330	685	950	400
30 to 49 hogs.....farms reporting...	7,334	3,986	51	375	810	1,675	1,030	45
50 to 99 hogs.....farms reporting...	15,167	10,845	269	1,966	5,030	3,190	370	20
100 hogs and over.....farms reporting...	23,893	21,637	3,897	11,640	5,490	560	50	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 70.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	60,697	38,821	4,289	14,351	11,636	5,920	2,120	505
acres...	3,700,323	2,420,262	512,521	1,046,761	587,025	215,295	50,140	8,520
Corn harvested for grain.....farms reporting...	60,385	38,589	4,272	14,326	11,571	5,865	2,070	485
acres...	3,580,166	2,323,330	484,179	1,011,831	566,045	205,255	48,285	7,735
bushels harvested...	218,965,755	144,487,750	33,113,165	64,245,560	33,267,735	11,171,860	2,350,210	339,220
bushels sold...	64,460,890	19,658,545	4,755,845	10,545,335	3,636,760	632,570	81,445	6,590
Wheat threshed or combined.....farms reporting...	5,383	2,271	315	911	585	350	80	30
acres...	97,126	35,399	7,174	15,860	7,790	3,715	570	290
bushels harvested...	2,713,123	988,478	225,028	454,015	200,960	87,330	14,195	6,950
bushels sold...	2,459,472	856,630	207,285	395,385	165,935	72,465	10,500	5,060
Oats threshed or combined.....farms reporting...	56,188	37,031	4,183	14,036	11,206	5,526	1,760	320
acres...	1,856,660	1,262,613	234,478	553,590	325,350	117,705	27,860	3,630
bushels harvested...	79,435,246	55,167,766	11,676,456	24,742,965	13,321,400	4,368,430	933,560	124,955
bushels sold...	16,066,955	6,132,445	1,572,610	3,253,030	1,068,265	200,145	34,270	4,125
Barley threshed or combined.....farms reporting...	399	318	93	155	40	20	5	5
acres...	5,834	4,749	1,634	2,440	390	155	30	100
bushels harvested...	162,120	136,275	50,505	66,970	11,900	4,025	375	2,500
bushels sold...	14,330	6,315	2,000	3,815	...	500	...	...
Rye threshed or combined.....farms reporting...	1,159	565	80	200	160	65	55	5
acres...	14,279	5,989	1,354	2,255	1,020	1,040	315	5
bushels harvested...	211,625	96,235	31,010	35,860	18,600	7,365	3,325	75
bushels sold...	111,845	46,250	19,790	17,060	4,795	2,875	1,730	...
Soybeans harvested for all purposes.....farms reporting...	20,647	9,020	1,066	3,998	2,565	1,111	215	65
acres...	630,132	217,647	42,783	110,050	46,465	15,794	2,250	305
Soybeans harvested for beans.....farms reporting...	20,391	8,864	1,055	3,983	2,525	1,066	185	50
acres...	624,512	214,812	41,858	109,520	45,905	15,294	2,045	190
bushels harvested...	17,512,200	6,136,465	1,358,740	3,177,495	1,212,500	346,990	37,215	3,525
Red clover seed harvested.....farms reporting...	3,611	2,048	138	770	705	295	110	30
acres...	59,510	32,540	3,375	13,780	10,260	3,850	1,040	235
bushels harvested...	39,681	21,191	2,351	9,695	5,920	2,400	715	110
Timothy seed harvested.....farms reporting...	1,135	815	114	331	215	110	40	5
acres...	15,975	10,730	2,785	4,710	1,975	780	430	50
bushels harvested...	55,981	36,436	8,501	18,930	5,830	2,475	575	125
Irish potatoes harvested for home use or for sale.....farms reporting...	10,575	6,945	454	2,291	2,155	1,355	510	180
acres[1]..	343	180	16	68	66	20	6	4
bushels harvested...	106,336	67,721	5,106	22,005	23,045	11,420	5,085	1,060
Sweetpotatoes harvested for home use or for sale.....farms reporting...	1,140	680	35	225	195	115	55	55
acres[1]..	634	2	...	2	...	...	...	...
bushels harvested...	60,225	1,485	35	665	325	190	130	140
Vegetables harvested for sale.....farms reporting...	1,144	406	56	160	95	45	40	10
dollars...	1,560,275	286,060	41,720	165,530	53,665	12,360	12,085	700
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	4,038	2,670	269	1,006	710	410	210	65
acres...	5,563	2,591	153	1,297	496	354	251	40
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	730,531	547,048	109,427	232,791	136,915	50,080	15,410	2,425
tons...	1,700,524	1,276,607	271,795	549,347	314,125	106,545	30,585	4,210
tons sold...	91,103	54,203	11,683	26,900	10,905	3,900	700	115
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	688,217	461,600	64,765	188,395	132,655	59,010	14,045	2,730
tons...	1,019,761	692,126	107,126	292,915	192,205	78,435	17,785	3,660
tons sold...	56,595	21,085	3,910	9,575	5,685	1,730	185	...
Lespedeza cut for hay.....acres...	485	315	...	15	160	15	105	20
tons...	525	310	...	5	160	35	105	5
tons sold...	50	50	...	...	50	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	13,270	8,715	2,260	1,675	2,700	780	1,070	230
tons...	15,132	10,530	3,230	2,610	2,700	840	880	270
tons sold...	235	75	...	25	40	10	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	47,910	36,295	15,225	14,705	5,200	830	335	...
tons, green weight...	259,588	202,738	90,623	79,835	26,800	3,630	1,850	...
Other hay cut.....acres...	12,811	7,816	1,876	2,060	2,665	945	220	50
tons...	17,123	11,443	3,738	3,050	3,385	935	305	30
tons sold...	760	240	150	50	30	10	...	...
Nursery products sold.....dollars...	236,550	7,550	...	5,000	1,550	...	1,000	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	753,185	4,725	...	100	625	...	4,000	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	982,580	...	...	...	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text.

[2]Does not include data for farms with less than 20 trees or grapevines. See text.

SIZE OF OPERATION BY TYPE OF FARM

Table 9.—SUBREGION 71.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	83,207	47,123	1,422	7,168	12,668	12,413	8,904	4,548
Percent distribution.....percent...	xxx	100.0	3.0	15.2	26.9	26.3	18.9	9.7
Land in farms.....acres...	18,295,864	10,752,477	819,513	2,538,822	3,216,279	2,433,297	1,267,504	477,062
Percent distribution.....percent...	xxx	100.0	7.6	23.6	30.0	22.6	11.8	4.4
Average size of farm.....acres...	219.9	228.2	576.3	354.2	253.9	196.0	142.4	104.9
Value of land and buildings:								
Average per farm.....dollars...	23,034	22,928	81,811	42,393	24,564	16,293	10,957	6,994
Average per acre.....dollars...	103.78	99.63	142.35	121.39	97.74	83.68	75.71	63.07
Land in farms according to use:								
Cropland harvested.....farms reporting...	79,193	44,380	1,409	7,089	12,525	11,858	7,957	3,542
acres...	8,922,324	4,745,316	432,003	1,302,888	1,499,144	973,876	420,086	117,319
Percent distribution.....percent...	xxx	100.0	9.1	27.5	31.5	20.5	8.9	2.5
Cropland used only for pasture.....farms reporting...	34,125	21,154	890	4,168	6,286	5,267	3,171	1,372
acres...	1,762,306	1,218,418	99,279	291,530	360,971	270,703	137,475	58,460
Cropland not harvested and not pastured.....farms reporting...	11,406	6,105	212	901	1,543	1,533	1,286	630
acres...	311,209	169,419	14,832	29,787	46,426	40,164	26,125	12,085
Cropland used only for crops not harvested and not pastured.....farms reporting...	5,839	3,210	137	542	870	795	581	285
acres...	168,971	99,895	9,767	19,043	29,586	24,209	11,905	5,385
Cropland lying idle.....farms reporting...	6,580	3,458	107	457	824	879	806	385
acres...	142,238	69,524	5,065	10,744	16,840	15,955	14,220	6,700
Woodland pastured.....farms reporting...	34,905	20,799	644	3,167	5,677	5,445	3,934	1,932
acres...	1,928,245	1,194,890	63,164	246,365	338,963	290,374	171,964	84,060
Woodland not pastured.....farms reporting...	12,552	6,450	273	1,091	1,750	1,699	1,036	601
acres...	448,034	215,071	13,270	44,077	58,066	54,173	30,125	15,360
Other pasture (not cropland and not woodland).....farms reporting...	54,806	32,469	910	4,660	8,781	8,708	6,334	3,076
acres...	3,908,557	2,626,890	164,846	505,475	741,842	658,697	399,770	156,260
Improved (see text).....farms reporting...	8,778	5,589	251	1,274	1,678	1,366	810	210
acres...	272,229	190,126	21,703	49,547	54,030	41,296	19,485	4,065
Other land (house lots, roads, wasteland, etc.).....farms reporting...	80,986	46,168	1,390	6,980	12,486	12,175	8,744	4,393
acres...	1,015,189	582,473	32,119	118,700	170,867	145,310	81,959	33,518
Cropland, total.....farms reporting...	80,197	45,149	1,411	7,109	12,545	12,040	8,207	3,837
acres...	10,995,839	6,133,153	546,114	1,624,205	1,906,541	1,284,743	583,686	187,864
Land pastured, total.....farms reporting...	79,459	46,162	1,393	7,057	12,463	12,182	8,709	4,358
acres...	7,599,108	5,040,198	327,289	1,043,370	1,441,776	1,219,774	709,209	298,780
Woodland, total.....farms reporting...	41,262	23,783	766	3,650	6,448	6,203	4,464	2,252
acres...	2,376,279	1,409,961	76,434	290,442	397,029	344,547	202,089	99,420
Irrigated land in farms.....farms reporting...	95	30	5	23	2	...	...	...
acres...	4,651	1,119	470	515	134	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	9,714	6,267	303	1,402	2,009	1,549	778	226
tons...	32,937	21,589	2,792	6,282	5,946	4,345	1,612	612
acres on which used...	212,864	141,778	15,865	40,649	43,001	27,809	11,209	3,245
Other pasture.....farms reporting...	2,940	1,862	133	436	658	408	187	40
tons...	9,079	5,886	886	1,688	1,955	811	451	95
acres on which used...	58,923	38,979	5,729	12,149	11,768	5,548	2,975	810
Corn.....farms reporting...	42,726	24,739	1,138	5,277	7,920	6,123	3,160	1,121
tons...	201,580	116,171	18,828	37,323	33,297	17,672	6,768	2,283
acres on which used...	1,791,752	1,009,620	132,571	313,292	298,330	172,945	70,567	21,915
Wheat.....farms reporting...	21,131	10,684	610	2,656	3,633	2,463	1,092	230
tons...	58,198	27,975	3,909	9,488	8,660	4,030	1,641	247
acres on which used...	493,069	230,883	28,731	78,384	71,397	36,823	13,338	2,210
Fruits, vegetables, and potatoes.....farms reporting...	632	310	22	58	105	70	35	20
tons...	1,410	547	75	212	150	84	20	6
acres on which used...	9,492	3,590	755	830	955	840	120	90
Other crops.....farms reporting...	20,461	12,618	661	2,834	4,365	3,053	1,345	360
tons...	57,673	33,968	4,057	10,094	11,374	5,672	2,146	625
acres on which used...	530,424	316,248	33,987	95,407	106,970	55,019	19,825	5,040
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	78,264	44,680	1,285	6,718	12,074	11,790	8,530	4,283
Not residing on farm operated.....operators reporting...	4,112	2,003	120	356	462	531	319	215
Operators not reporting residence.....number...	831	20,438	17	94	10,131	10,091	55	50
FARMS BY SIZE								
Under 10 acres.....number...	815	355	...	20	5	55	130	145
10 to 29 acres.....number...	1,645	855	...	10	60	70	380	335
30 to 49 acres.....number...	2,660	1,425	...	25	60	265	530	545
50 to 69 acres.....number...	2,465	1,235	5	15	30	225	500	460
70 to 99 acres.....number...	8,290	4,400	5	80	490	1,185	1,630	1,010
100 to 139 acres.....number...	11,298	6,148	20	197	1,166	2,065	1,795	905
140 to 179 acres.....number...	13,981	7,911	34	750	2,246	2,770	1,575	536
180 to 219 acres.....number...	9,985	5,765	59	773	1,983	1,740	950	260
220 to 259 acres.....number...	8,632	4,967	93	911	1,873	1,365	585	140
260 to 499 acres.....number...	19,032	11,249	560	3,199	4,096	2,443	740	211
500 to 999 acres.....number...	3,909	2,487	486	1,076	620	218	87	...
1,000 acres and over.....number...	495	326	160	112	39	12	2	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	63,894	38,156	1,057	5,022	9,642	10,465	7,877	4,093
All tenants.....number...	19,313	8,967	365	2,146	3,026	1,948	1,027	455
All white operators:								
Owners, part owners, and managers.....number...	63,797	38,090	1,056	5,022	9,637	10,455	7,857	4,063
All tenants.....number...	19,303	8,957	365	2,146	3,026	1,948	1,022	450
All nonwhite operators:								
Owners, part owners, and managers.....number...	97	66	1	...	5	10	20	30
All tenants.....number...	10	10	...	...	...	...	5	5

Table 9.—SUBREGION 71.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	1,422	588	11	75	167	195	100	40
25 to 34 years.....operators reporting...	11,043	5,608	200	1,372	1,890	1,380	666	100
35 to 44 years.....operators reporting...	18,102	9,827	363	2,026	3,242	2,428	1,368	400
45 to 54 years.....operators reporting...	19,296	10,930	383	1,752	3,265	3,072	1,787	671
55 to 64 years.....operators reporting...	18,237	11,026	289	1,266	2,679	3,106	2,369	1,317
65 years and over.....operators reporting...	14,178	8,689	147	602	1,341	2,100	2,514	1,985
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	5,736	3,109	37	173	323	994	1,582	...
Working off their farms, by days worked, total.....operators reporting...	26,034	13,612	282	1,919	3,566	3,833	3,187	825
None.....operators reporting...	54,361	31,987	1,078	4,999	8,736	8,169	5,432	3,573
1 to 99 days.....operators reporting...	18,386	9,665	213	1,601	2,913	2,527	1,586	825
100 to 199 days.....operators reporting...	2,899	1,392	28	98	304	482	480	...
200 days or more.....operators reporting...	4,749	2,555	41	220	349	824	1,121	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	6,684	3,558	30	121	316	616	1,225	1,250
No tractor and only 1 horse or mule.....farms reporting...	752	501	6	20	90	110	175	100
No tractor and 2 or more horses and/or mules.....farms reporting...	5,230	3,438	13	91	223	784	1,172	1,155
Tractor and horses and/or mules.....farms reporting...	24,596	15,979	661	2,869	4,510	4,456	2,561	922
Tractor and no horses or mules.....farms reporting...	45,945	23,647	712	4,067	7,529	6,447	3,771	1,121
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	61,894	36,424	1,304	6,248	10,477	9,400	6,209	2,786
Electricity.....farms reporting...	79,818	45,452	1,417	7,119	12,500	12,020	8,508	3,888
Television set.....farms reporting...	34,518	19,779	1,032	4,230	6,029	4,709	2,904	875
Piped running water.....farms reporting...	41,037	24,861	1,291	5,585	7,839	5,939	3,200	1,007
Home freezer.....farms reporting...	27,360	15,885	934	3,717	5,080	3,498	2,086	570
Electric pig brooder.....farms reporting...	6,022	4,315	348	1,217	1,512	857	341	40
Power feed grinder.....farms reporting...	31,051	18,944	1,003	4,626	6,599	4,462	1,861	393
Milking machine.....farms reporting...	9,536	3,838	165	860	1,443	944	336	90
Grain combines.....farms reporting...	34,245	18,040	1,101	5,143	6,638	3,674	1,214	270
number...	35,228	18,468	1,292	5,252	6,733	3,712	1,209	270
Corn pickers.....farms reporting...	38,442	21,470	1,167	5,472	7,778	4,924	1,744	385
number...	39,015	21,791	1,300	5,572	7,829	4,956	1,749	385
Pick-up hay balers.....farms reporting...	15,344	9,523	653	2,666	3,348	2,045	691	120
number...	15,395	9,549	665	2,669	3,354	2,050	691	120
Field forage harvesters.....farms reporting...	4,846	3,123	600	1,156	879	336	117	35
number...	4,883	3,150	625	1,157	880	336	117	35
Motortrucks.....farms reporting...	35,663	20,290	1,129	4,786	6,011	4,553	2,739	1,072
number...	38,643	21,923	1,670	5,354	6,233	4,775	2,793	1,098
Tractors.....farms reporting...	71,012	39,927	1,374	6,946	12,074	10,963	6,452	2,118
number...	112,671	62,679	4,165	14,823	19,150	14,525	7,676	2,340
Wheel tractors other than garden.....farms reporting...	70,490	39,601	1,373	6,936	12,039	10,883	6,327	2,043
number...	104,260	58,065	3,775	13,496	17,819	13,619	7,161	2,195
Garden tractors.....farms reporting...	6,827	3,870	237	1,061	1,177	790	465	140
number...	6,907	3,904	244	1,068	1,187	800	465	140
Crawler tractors.....farms reporting...	1,344	631	107	247	139	88	45	5
number...	1,504	710	146	259	144	106	50	5
Automobiles.....farms reporting...	70,504	40,297	1,382	6,778	11,503	10,549	7,123	2,962
number...	82,590	47,442	2,544	8,920	13,325	11,744	7,826	3,083
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers.....farms reporting...	79,857	45,483	1,401	7,077	12,327	11,968	8,502	4,208
persons...	138,766	78,864	4,153	14,873	21,428	20,356	12,599	5,455
Family workers, including operator.....farms reporting...	79,287	45,131	1,359	6,966	12,264	11,883	8,451	4,208
Operators working 1 hour or more.....persons...	78,320	44,579	1,353	6,884	12,108	11,760	8,331	4,143
1 to 14 hours.....persons...	16,581	9,353	239	1,189	2,120	2,332	2,143	1,330
15 hours or more.....persons...	61,739	35,226	1,114	5,695	9,988	9,428	6,188	2,813
Unpaid members of operator's family.....farms reporting...	31,228	17,587	549	3,122	5,045	5,032	2,839	1,000
persons...	43,148	24,024	872	4,536	6,952	6,874	3,610	1,180
Hired workers.....farms reporting...	11,018	6,642	987	2,304	1,656	1,184	414	97
persons...	17,298	10,261	1,928	3,453	2,368	1,722	658	132
Regular workers (to be employed 150 days or more).....farms reporting...	5,102	3,254	808	1,438	599	299	99	11
persons...	6,856	4,227	1,361	1,733	691	325	106	11
Seasonal workers (to be employed less than 150 days).....farms reporting...	6,805	3,905	370	1,075	1,117	931	326	86
persons...	10,442	6,034	567	1,720	1,677	1,397	552	121
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	83,146	47,083	1,422	7,168	12,668	12,403	8,904	4,518
Machine hire and/or hired labor.....farms reporting...	65,174	38,570	1,380	6,498	11,002	10,287	6,801	2,602
Machine hire.....farms reporting...	57,147	33,453	1,029	5,280	9,495	9,207	6,152	2,290
dollars...	13,231,423	7,949,836	668,514	1,862,314	2,480,478	1,824,069	867,101	247,360
Hired labor.....farms reporting...	41,030	25,439	1,302	5,527	7,979	6,218	3,346	1,067
dollars...	19,026,129	11,583,824	3,155,169	4,286,522	2,304,840	1,284,928	441,315	111,050
$1 to $499.....farms reporting...	32,201	19,876	289	3,110	6,677	5,608	3,171	1,021
$500 to $999.....farms reporting...	3,552	2,204	118	833	725	380	118	30
$1,000 to $2,499.....farms reporting...	3,789	2,512	509	1,226	515	189	57	16
$2,500 to $4,999.....farms reporting...	1,044	669	252	320	57	40	...	...
$5,000 and over.....farms reporting...	339	178	134	38	5	1	...	...
Feed for livestock and poultry.....farms reporting...	75,390	44,754	1,408	7,094	12,314	11,831	8,174	3,933
dollars...	95,011,676	70,372,736	14,893,680	21,975,642	18,733,008	9,660,696	4,046,765	1,062,945
Gasoline and other petroleum fuel and oil.....farms reporting...	73,784	41,456	1,393	6,908	12,217	11,318	7,027	2,593
dollars...	32,013,411	17,501,895	1,830,944	4,847,568	5,473,298	3,514,785	1,474,620	360,680
Commercial fertilizer and fertilizing material.....farms reporting...	52,146	30,213	1,255	6,098	9,530	7,806	4,148	1,376
dollars...	24,557,346	14,204,771	2,138,401	4,511,141	4,276,912	2,219,116	825,712	233,489
tons...	362,865	207,140	30,526	65,432	61,854	32,738	12,787	3,803
acres on which used...	3,081,226	1,736,339	218,474	541,244	530,824	296,781	116,131	32,885
Lime and liming material.....farms reporting...	24,505	14,805	738	3,388	4,526	3,603	1,945	605
dollars...	3,975,508	2,348,200	263,800	746,811	668,555	408,042	206,202	54,790
tons...	1,261,939	768,807	85,140	238,415	221,702	139,981	66,839	16,730
acres on which used...	582,150	360,745	40,272	106,282	109,164	63,588	33,039	8,400

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 9.—SUBREGION 71.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	518,749,417	325,026,969	63,130,622	105,286,757	90,387,220	45,815,417	16,887,045	3,519,908
All crops sold.....dollars...	156,656,763	47,141,789	7,000,850	17,613,687	14,690,094	6,118,881	1,519,753	198,524
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	151,981,592	46,739,044	6,929,678	17,428,563	14,627,350	6,078,354	1,490,867	184,232
Vegetables sold.....dollars...	172,537	17,300	500	...	10,215	...	4,835	1,750
Fruits and nuts sold.....dollars...	2,653,484	385,445	70,672	185,124	52,529	40,527	24,051	12,542
Horticultural specialties sold.....dollars...	1,849,150	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	361,763,855	277,723,686	56,122,272	87,640,707	75,644,851	39,659,490	15,339,637	3,316,729
Dairy products sold.....dollars...	31,552,218	10,242,669	555,473	2,381,429	3,563,490	2,517,992	1,057,025	167,260
Poultry and poultry products sold.....dollars...	24,104,845	10,218,836	345,135	2,168,501	3,577,302	2,536,908	1,275,195	315,795
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	306,106,792	257,262,181	55,221,664	83,090,777	68,504,059	34,604,590	13,007,417	2,833,674
Forest products sold.....dollars...	328,799	161,494	7,500	32,363	52,275	37,046	27,655	4,655
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	30,588	19,918	680	2,980	4,823	5,350	3,908	2,177
number...	68,061	45,521	1,752	6,717	10,793	12,203	9,074	4,982
All cattle and calves.....farms reporting...	77,568	45,567	1,354	6,962	12,397	12,042	8,529	4,283
number...	2,305,999	1,606,964	178,685	408,009	469,585	334,090	159,594	57,001
Cows, including heifers that have calved.....farms reporting...	70,156	44,581	1,197	6,726	12,169	11,862	8,404	4,223
number...	1,061,005	704,471	41,392	162,883	219,979	166,491	83,540	30,186
Milk cows.....farms reporting...	64,905	36,997	1,010	5,662	10,215	9,991	6,762	3,357
number...	298,752	164,749	5,305	26,313	49,929	46,234	26,770	10,198
All hogs and pigs.....farms reporting...	62,111	40,373	1,334	6,822	11,831	10,888	6,947	2,551
number...	3,435,052	2,697,362	296,624	827,478	855,209	491,861	187,701	38,489
Born before June 1.....number...	1,512,220	1,189,989	124,901	347,913	387,089	229,211	83,453	17,422
Chickens 4 months old and over....farms reporting...	67,543	39,121	932	5,763	10,885	10,401	7,498	3,642
number...	8,661,137	5,116,752	155,763	887,442	1,621,193	1,344,983	821,751	285,620
Sheep, total.....farms reporting...	19,238	12,906	306	1,742	3,464	3,940	2,529	925
number...	885,611	667,047	62,744	137,215	191,917	170,426	82,795	21,950
Number 1 year and over:								
Ewes..... number...	530,940	392,757	17,691	66,214	120,565	112,721	58,741	16,825
Rams and wethers..... number...	23,870	18,132	675	3,967	5,265	4,591	2,939	695
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	72,995	44,555	1,376	6,982	12,337	11,783	8,114	3,963
number...	1,169,611	892,732	177,390	237,530	229,748	152,947	72,238	22,879
dollars...	129,839,981	109,787,026	32,497,448	33,166,931	24,064,099	13,014,422	5,524,291	1,519,835
Hogs and pigs sold alive.....farms reporting...	62,262	41,167	1,364	6,945	12,098	11,138	7,076	2,546
number...	3,926,124	3,230,011	448,617	1,054,586	998,794	505,576	185,758	36,680
dollars...	162,711,174	136,395,644	20,961,965	47,499,891	41,514,019	19,120,799	6,291,555	1,007,415
Chickens sold.....farms reporting...	37,805	22,463	612	3,849	6,930	6,083	3,644	1,345
dollars...	3,944,625	1,506,671	49,610	310,492	554,887	373,112	178,545	40,025
Chicken eggs sold.....farms reporting...	54,682	32,324	780	4,788	9,305	8,700	6,061	2,690
dozens...	57,956,230	33,693,597	1,117,468	6,805,188	11,682,967	8,430,214	4,500,780	1,156,980
dollars...	15,071,818	8,549,597	292,696	1,788,665	2,982,600	2,128,386	1,083,415	273,835
Milk sold[1].....pounds...	1,176,438,299	440,960,065	20,196,871	93,401,025	153,572,843	115,536,890	49,858,105	8,394,331
dollars...	31,552,218	10,242,669	555,473	2,381,429	3,563,490	2,517,992	1,057,025	167,260
Sheep sold.....farms reporting...	18,844	13,075	321	1,783	3,635	3,966	2,495	875
number...	720,286	578,702	92,220	130,790	148,991	127,948	61,953	16,800
dollars...	10,404,385	8,551,248	1,532,804	1,974,083	2,172,946	1,808,342	857,013	206,060
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	15,415	6,586	54	362	880	1,375	2,050	1,865
10 to 24 cattle.....farms reporting...	28,226	15,136	100	855	3,025	4,821	4,370	1,965
25 to 49 cattle.....farms reporting...	22,280	14,659	124	2,270	5,458	4,571	1,851	385
50 to 99 cattle.....farms reporting...	9,084	7,007	346	2,506	2,696	1,164	235	60
100 cattle and over.....farms reporting...	2,563	2,179	730	969	338	111	23	8
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	2,915	1,187	16	33	86	211	421	420
2 sows.....farms reporting...	4,449	2,196	23	29	114	518	891	621
3 sows.....farms reporting...	3,255	1,666	11	31	123	511	755	235
4 sows.....farms reporting...	4,235	2,416	22	84	318	851	846	295
5 sows.....farms reporting...	3,014	1,615	1	48	288	638	575	65
6 sows.....farms reporting...	3,992	2,525	18	50	490	1,042	750	175
7 sows.....farms reporting...	2,233	1,481	1	55	367	712	321	25
8 sows.....farms reporting...	3,487	2,177	10	129	570	877	496	95
9 sows.....farms reporting...	1,858	1,279	7	91	481	505	180	15
10 sows and over.....farms reporting...	25,859	20,567	1,052	5,927	8,380	4,231	897	80
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	37,801	21,758	120	1,816	6,336	6,336	4,793	2,357
10 to 19 cattle.....farms reporting...	6,640	4,870	34	1,062	1,409	1,612	687	66
20 to 29 cattle.....farms reporting...	3,213	2,740	54	982	1,121	517	66	...
30 to 49 cattle.....farms reporting...	2,404	2,161	117	1,248	650	136	10	...
50 to 99 cattle.....farms reporting...	1,502	1,401	406	835	143	12	5	...
100 to 199 cattle.....farms reporting...	533	524	366	128	23	7	...	...
200 cattle and over.....farms reporting...	229	226	219	7	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	6,519	2,304	3	29	131	431	775	935
10 to 29 hogs.....farms reporting...	17,269	8,884	32	145	695	2,742	3,869	1,401
30 to 49 hogs.....farms reporting...	11,809	7,787	50	319	1,604	3,772	1,872	170
50 to 99 hogs.....farms reporting...	15,188	11,739	101	1,321	5,994	3,768	515	40
100 hogs and over.....farms reporting...	11,477	10,453	1,178	5,131	3,674	425	45	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 71.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	73,618	41,225	1,377	6,899	12,166	11,104	6,893	2,786
acres...	3,443,330	1,909,876	193,757	518,802	593,862	385,988	168,972	48,495
Corn harvested for grain.....farms reporting...	67,628	37,116	1,209	6,345	11,086	10,058	6,082	2,336
acres...	2,871,657	1,522,946	140,509	413,008	479,941	316,346	135,407	37,735
bushels harvested...	89,611,677	48,120,551	5,182,982	13,987,358	15,402,695	9,274,761	3,434,860	837,895
bushels sold...	24,301,384	4,480,082	561,280	1,622,984	1,477,938	632,815	158,705	26,360
Sorghum harvested for all purposes except sirup[1]..farms reporting...	5,223	2,958	49	336	651	868	694	360
acres...	45,387	24,275	2,195	3,901	6,270	5,924	4,505	1,480
Sorghum harvested for grain or for seed[1].....farms reporting...	853	380	7	20	123	110	80	40
acres...	11,867	4,884	770	538	1,716	1,010	630	220
bushels harvested...	310,557	133,560	33,560	9,010	45,035	30,135	11,470	4,350
bushels sold...	117,728	17,755	2,000	145	10,910	1,900	1,400	1,400
Wheat threshed or combined.....farms reporting...	29,072	13,639	807	3,512	4,606	3,213	1,211	290
acres...	648,828	273,158	37,169	95,785	83,551	41,098	13,345	2,210
bushels harvested...	18,468,722	7,638,618	1,175,891	2,865,985	2,280,450	999,378	277,374	39,540
bushels sold...	16,669,898	6,705,350	1,102,781	2,608,856	1,959,076	800,409	213,863	20,365
Oats threshed or combined.....farms reporting...	50,969	30,254	1,084	5,792	9,951	8,227	4,145	1,055
acres...	1,197,783	747,179	54,569	198,953	260,119	163,738	58,775	11,025
bushels harvested...	42,816,548	27,169,646	2,271,527	7,819,225	9,498,924	5,430,900	1,823,975	325,095
bushels sold...	7,004,696	2,221,115	213,767	807,510	800,395	299,823	79,065	20,555
Barley threshed or combined.....farms reporting...	2,566	1,521	161	466	479	315	90	10
acres...	33,459	20,468	3,336	7,270	5,538	3,324	960	40
bushels harvested...	1,015,583	613,956	105,955	240,574	171,020	74,757	20,875	775
bushels sold...	202,790	94,022	22,647	46,745	19,495	4,460	675	...
Rye threshed or combined.....farms reporting...	3,283	1,924	138	542	604	420	155	65
acres...	35,737	18,972	2,754	5,959	5,602	3,427	875	355
bushels harvested...	602,535	312,995	44,191	106,444	88,975	54,955	12,725	5,705
bushels sold...	357,790	157,714	27,745	57,144	40,445	27,555	1,760	3,065
Soybeans harvested for all purposes.....farms reporting...	41,502	17,624	793	3,942	6,225	4,327	1,852	485
acres...	1,586,164	528,376	62,435	179,815	173,897	82,550	24,804	4,875
Soybeans harvested for beans.....farms reporting...	40,119	16,720	779	3,890	6,053	4,121	1,562	315
acres...	1,548,565	505,709	61,545	175,322	167,369	77,144	21,409	2,920
bushels harvested...	28,272,693	8,878,019	1,370,735	3,266,520	2,801,005	1,162,014	252,475	25,270
Soybeans cut for hay.....farms reporting...	2,330	1,180	19	122	286	327	286	140
acres...	19,445	9,689	317	1,309	2,797	2,646	1,665	955
tons harvested...	21,423	10,865	293	1,464	3,158	3,305	1,745	900
Lespedeza seed harvested[1].....farms reporting...	2,432	1,088	44	174	362	303	150	55
acres...	33,170	14,111	1,331	3,890	4,442	2,693	1,275	480
pounds harvested...	5,639,362	2,304,237	233,500	751,110	689,717	426,280	173,345	30,285
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	486,991	321,472	32,180	87,242	99,276	68,767	26,468	7,539
tons...	928,123	606,432	68,791	173,745	187,112	117,702	46,419	12,663
tons sold...	65,347	23,064	2,648	9,601	6,535	3,255	875	150
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	1,108,386	708,925	38,535	159,654	216,863	170,553	92,965	30,355
tons...	1,217,733	783,506	50,091	196,262	247,456	175,239	87,103	27,355
tons sold...	68,805	22,622	2,013	8,259	8,085	2,950	1,195	120
Lespedeza cut for hay.....acres...	50,091	27,213	481	3,633	7,205	7,184	5,955	2,755
tons...	46,574	25,611	590	4,340	6,781	6,340	5,220	2,340
tons sold...	1,382	417	12	...	160	40	205	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	117,065	82,258	4,013	14,511	22,666	21,355	14,213	5,500
tons...	144,146	103,037	6,336	21,238	29,359	25,764	15,285	5,055
tons sold...	3,310	1,195	30	165	510	390	100	...
Wild hay cut[1].....acres...	8,896	4,896	50	386	1,740	1,625	715	380
tons...	9,138	4,343	56	397	1,635	1,150	725	380
tons sold...	160	80	...	...	65	...	15	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	17,705	11,541	3,185	5,296	2,205	685	170	...
tons, green weight...	83,318	54,770	18,230	25,185	8,345	2,350	660	...
Other hay cut.....acres...	57,907	36,645	1,180	7,789	10,512	8,669	6,970	1,525
tons...	59,915	36,023	1,532	8,368	10,209	9,449	5,280	1,185
tons sold...	5,279	770	200	340	125	55	15	35
Nursery products sold.....dollars...	1,407,760	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	382,045	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	59,345	...	...	...	...	...	...	...

[1]The data relate only to that part of the subregion located in Missouri.

Table 9.—SUBREGION 72 .—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	27,963	9,393	120	701	1,949	2,580	2,554	1,489
Percent distribution.....percent...	xxx	100.0	1.3	7.5	20.7	27.4	27.2	15.9
Land in farms.....acres...	5,388,892	2,008,680	69,108	239,963	501,155	568,757	416,180	213,517
Percent distribution.....percent...	xxx	100.0	3.4	11.9	24.9	28.5	20.7	10.6
Average size of farm.....acres...	192.7	213.8	575.9	342.3	257.1	220.4	163.0	143.4
Value of land and buildings:								
Average per farm.....dollars...	20,348	17,263	56,126	36,920	23,865	16,289	10,522	7,003
Average per acre.....dollars...	104.68	80.31	111.45	111.18	95.41	73.63	63.13	47.86
Land in farms according to use:								
Cropland harvested.....farms reporting...	26,503	8,783	118	685	1,914	2,494	2,278	1,294
acres...	2,606,458	682,151	33,757	111,883	203,747	184,967	109,549	38,248
Percent distribution.....percent...	xxx	100.0	4.9	16.4	29.9	27.1	16.1	5.6
Cropland used only for pasture.....farms reporting...	15,423	6,442	98	435	1,336	1,838	1,787	948
acres...	513,095	274,615	8,873	23,377	58,266	76,869	72,085	35,145
Cropland not harvested and not pastured.....farms reporting...	8,335	2,536	26	194	485	772	697	362
acres...	203,307	68,172	1,286	7,747	12,685	23,807	13,334	9,313
Cropland used only for crops not harvested and not pastured.....farms reporting...	4,703	1,431	18	121	283	496	356	157
acres...	110,495	38,058	466	5,282	8,460	14,823	5,724	3,303
Cropland lying idle.....farms reporting...	4,875	1,522	9	100	290	416	441	266
acres...	92,812	30,114	820	2,465	4,225	8,984	7,610	6,010
Woodland pastured.....farms reporting...	13,313	6,185	52	375	1,237	1,829	1,678	1,014
acres...	813,089	469,735	6,613	48,628	102,676	134,850	108,894	68,074
Woodland not pastured.....farms reporting...	11,624	3,985	54	334	827	1,144	1,013	613
acres...	509,739	210,060	6,445	17,165	39,876	64,792	46,865	34,917
Other pasture (not cropland and not woodland).....farms reporting...	14,570	4,800	56	385	1,188	1,302	1,252	617
acres...	484,185	210,536	9,833	21,343	58,220	56,395	46,735	18,010
Improved (see text).....farms reporting...	3,386	1,168	26	144	366	333	244	55
acres...	63,481	24,440	1,596	4,017	6,981	7,467	3,724	655
Other land (house lots, roads, wasteland, etc.).....farms reporting...	27,026	9,100	119	670	1,939	2,484	2,454	1,434
acres...	259,019	93,411	2,301	9,820	25,685	27,077	18,718	9,810
Cropland, total.....farms reporting...	27,020	9,060	119	695	1,929	2,539	2,404	1,374
acres...	3,322,860	1,024,938	43,916	143,007	274,698	285,643	194,968	82,706
Land pastured, total.....farms reporting...	25,390	9,066	118	666	1,879	2,535	2,474	1,394
acres...	1,810,369	954,886	25,319	93,348	219,162	268,114	227,714	121,229
Woodland, total.....farms reporting...	19,588	7,788	88	549	1,599	2,244	2,089	1,219
acres...	1,322,828	679,795	13,058	65,793	142,552	199,642	155,759	102,991
Irrigated land in farms.....farms reporting...	167	14	2	1	1	...	10	...
acres...	2,770	446	65	75	1	...	305	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	4,534	2,007	54	213	529	586	504	121
tons...	13,160	5,741	422	778	1,485	1,666	1,246	144
acres on which used...	79,064	35,729	2,641	4,776	8,960	9,190	8,647	1,515
Other pasture.....farms reporting...	1,350	581	19	91	150	171	110	40
tons...	3,348	1,613	110	264	407	542	206	84
acres on which used...	19,291	9,712	846	1,674	2,527	2,965	1,335	365
Corn.....farms reporting...	17,007	5,625	99	580	1,480	1,706	1,254	506
tons...	61,163	20,513	1,660	4,002	6,042	5,127	2,830	852
acres on which used...	587,449	178,973	11,395	32,174	53,221	46,368	27,706	8,109
Wheat.....farms reporting...	11,547	2,886	75	447	927	812	530	95
tons...	32,740	7,071	574	1,606	2,281	1,604	886	120
acres on which used...	319,997	63,895	4,239	15,593	21,195	14,143	7,610	1,115
Fruits, vegetables, and potatoes.....farms reporting...	659	100	...	15	25	30	20	10
tons...	1,750	133	...	34	34	41	19	5
acres on which used...	7,768	625	...	200	215	155	45	10
Other crops.....farms reporting...	9,281	4,085	45	337	1,058	1,253	991	401
tons...	25,052	11,132	374	1,437	3,339	3,464	1,922	596
acres on which used...	231,303	102,041	2,758	13,464	32,563	29,752	17,844	5,660
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	26,493	8,853	115	661	1,827	2,448	2,418	1,384
Not residing on farm operated.....operators reporting...	1,189	440	5	30	112	117	91	85
Operators not reporting residence.....number...	281	100	...	10	10	15	45	20
FARMS BY SIZE								
Under 10 acres.....number...	610	125	...	5	5	5	45	65
10 to 29 acres.....number...	745	280	...	...	15	35	110	120
30 to 49 acres.....number...	1,005	270	...	...	...	30	150	90
50 to 69 acres.....number...	1,090	355	...	5	10	55	160	125
70 to 99 acres.....number...	2,730	810	5	25	55	260	285	180
100 to 139 acres.....number...	4,751	1,551	11	30	235	460	515	300
140 to 179 acres.....number...	4,835	1,535	5	45	400	405	475	205
180 to 219 acres.....number...	3,561	1,151	16	70	270	355	290	150
220 to 259 acres.....number...	2,697	922	6	136	240	285	180	75
260 to 499 acres.....number...	5,024	1,895	25	310	590	537	292	141
500 to 999 acres.....number...	804	437	40	55	116	146	45	35
1,000 acres and over.....number...	111	62	12	20	13	7	7	3
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	22,093	8,242	103	581	1,610	2,225	2,359	1,364
All tenants.....number...	5,870	1,151	17	120	339	355	195	125
All white operators:								
Owners, part owners, and managers.....number...	22,062	8,221	103	581	1,609	2,220	2,354	1,354
All tenants.....number...	5,865	1,146	17	120	339	355	190	125
All nonwhite operators:								
Owners, part owners, and managers.....number...	31	21	...	...	1	5	5	10
All tenants.....number...	5	5	...	...	...	...	5	...

Table 9.—SUBREGION 72.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	382	67	...	1	6	40	15	5
25 to 34 years....operators reporting...	3,049	827	1	113	208	245	200	60
35 to 44 years....operators reporting...	5,446	1,810	38	193	499	502	402	176
45 to 54 years....operators reporting...	6,949	2,245	32	184	444	688	677	220
55 to 64 years....operators reporting...	6,748	2,461	35	152	497	712	643	422
65 years and over....operators reporting...	4,693	1,809	14	40	245	362	567	581
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	3,008	1,210	13	31	112	282	772	...
Working off their farms, by days worked, total....operators reporting...	8,717	2,952	47	221	506	783	1,109	286
None....operators reporting...	18,581	6,274	72	475	1,403	1,787	1,384	1,153
1 to 99 days....operators reporting...	5,369	1,660	29	190	319	415	421	286
100 to 199 days....operators reporting...	1,139	373	12	13	92	105	151	...
200 days or more....operators reporting...	2,209	919	6	18	95	263	537	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	2,296	836	10	15	51	130	295	335
No tractor and only 1 horse or mule....farms reporting...	177	87	1	...	5	21	25	35
No tractor and 2 or more horses and/or mules....farms reporting...	1,449	663	...	10	20	105	222	306
Tractor and horses and/or mules....farms reporting...	8,399	3,467	45	193	820	1,117	860	432
Tractor and no horses or mules....farms reporting...	15,642	4,340	64	483	1,053	1,207	1,152	381
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	20,178	6,775	108	594	1,608	1,934	1,700	831
Electricity....farms reporting...	26,753	8,974	114	699	1,883	2,520	2,434	1,324
Television set....farms reporting...	11,039	3,284	72	385	814	840	861	312
Piped running water....farms reporting...	15,663	5,007	112	597	1,351	1,408	1,112	427
Home freezer....farms reporting...	12,973	4,230	88	478	1,175	1,231	930	328
Electric pig brooder....farms reporting...	1,250	556	35	116	145	160	85	15
Power feed grinder....farms reporting...	11,366	4,175	79	433	1,248	1,335	855	225
Milking machine....farms reporting...	5,233	551	13	117	200	125	61	35
Grain combines....farms reporting...	13,755	3,364	78	515	1,181	1,012	467	111
number...	14,143	3,430	91	531	1,188	1,042	467	111
Corn pickers....farms reporting...	10,214	2,625	75	473	973	723	305	76
number...	10,318	2,650	83	475	978	733	305	76
Pick-up hay balers....farms reporting...	4,532	1,619	47	290	533	474	214	61
number...	4,590	1,631	54	290	538	474	214	61
Field forage harvesters....farms reporting...	2,180	634	53	152	198	155	71	5
number...	2,184	634	53	152	198	155	71	5
Motortrucks....farms reporting...	15,189	4,711	108	560	1,225	1,257	1,110	451
number...	16,732	5,190	207	656	1,305	1,345	1,206	471
Tractors....farms reporting...	24,236	7,857	109	681	1,873	2,339	2,027	828
number...	39,357	11,862	360	1,430	3,218	3,325	2,609	920
Wheel tractors other than garden....farms reporting...	24,000	7,792	109	671	1,873	2,319	2,007	813
number...	36,647	10,950	317	1,329	3,019	3,069	2,357	859
Garden tractors....farms reporting...	2,042	708	16	69	170	186	226	41
number...	2,138	724	16	70	170	191	231	46
Crawler tractors....farms reporting...	496	175	20	30	29	60	21	15
number...	572	188	27	31	29	65	21	15
Automobiles....farms reporting...	23,295	7,678	112	677	1,794	2,109	1,984	1,002
number...	27,409	8,987	220	859	2,123	2,486	2,237	1,062
FARM LABOR								
Week of October 24-30:								
Family and/or hired workers....farms reporting...	26,899	9,085	120	676	1,909	2,493	2,453	1,434
persons...	49,995	16,239	362	1,483	3,916	4,540	3,962	1,976
Family workers, including operator....farms reporting...	26,744	9,031	118	672	1,893	2,477	2,442	1,429
Operators working 1 hour or more....persons...	26,257	8,850	118	662	1,858	2,427	2,386	1,399
1 to 14 hours....persons...	4,355	1,444	2	55	278	365	457	287
15 hours or more....persons...	21,902	7,406	116	607	1,580	2,062	1,929	1,112
Unpaid members of operator's family....farms reporting...	12,870	4,032	41	337	1,067	1,175	960	452
persons...	18,377	5,624	53	535	1,523	1,695	1,291	527
Hired workers....farms reporting...	3,504	1,167	70	211	360	299	187	40
persons...	5,361	1,765	191	286	535	418	285	50
Regular workers (to be employed 150 days or more)....farms reporting...	1,660	584	62	148	200	103	66	5
persons...	2,199	758	143	186	231	115	78	5
Seasonal workers (to be employed less than 150 days)....farms reporting...	2,061	676	26	82	184	218	131	35
persons...	3,162	1,007	48	100	304	303	207	45
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	27,913	9,373	120	701	1,934	2,580	2,554	1,484
Machine hire and/or hired labor....farms reporting...	21,279	7,300	114	634	1,638	2,144	1,823	947
Machine hire....farms reporting...	18,295	6,360	97	504	1,351	1,901	1,725	782
dollars...	3,503,968	1,220,580	40,403	133,325	323,655	379,574	268,293	75,330
Hired labor....farms reporting...	12,701	4,417	102	504	1,119	1,328	943	421
dollars...	5,832,686	1,877,243	346,980	432,614	514,543	349,235	188,991	44,880
$1 to $499....farms reporting...	10,101	3,554	16	270	856	1,157	849	406
$500 to $999....farms reporting...	1,164	376	10	107	121	81	47	10
$1,000 to $2,499....farms reporting...	1,045	351	32	88	111	74	41	5
$2,500 to $4,999....farms reporting...	273	101	28	28	24	16	5	...
$5,000 and over....farms reporting...	118	35	16	11	7	...	1	...
Feed for livestock and poultry....farms reporting...	25,297	8,885	120	690	1,917	2,470	2,386	1,302
dollars...	29,519,702	11,169,348	1,536,877	2,399,821	3,079,858	2,360,412	1,350,070	442,310
Gasoline and other petroleum fuel and oil....farms reporting...	25,071	8,245	115	686	1,888	2,429	2,123	1,004
dollars...	10,379,000	2,798,129	154,139	483,991	870,893	731,519	438,271	119,316
Commercial fertilizer and fertilizing material....farms reporting...	21,237	7,253	113	648	1,740	2,187	1,793	772
dollars...	8,047,156	2,777,831	189,586	506,437	837,584	722,583	419,561	102,080
tons...	137,837	46,342	3,139	8,174	13,553	12,528	7,140	1,808
acres on which used...	1,247,337	390,671	21,936	67,435	118,369	103,743	62,109	17,079
Lime and liming material....farms reporting...	7,461	2,445	72	290	709	727	516	131
dollars...	981,491	301,399	34,674	57,883	82,502	71,155	43,520	11,665
tons...	300,836	98,355	11,967	16,276	26,529	25,563	13,995	4,025
acres on which used...	122,165	40,300	3,935	7,790	10,970	10,475	5,755	1,375

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 9—SUBREGION 72 .—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	135,384,744	43,308,492	5,303,744	9,887,886	13,117,192	9,251,852	4,663,098	1,084,720
All crops sold.....dollars...	50,420,484	6,345,117	600,837	1,899,137	2,143,659	1,140,956	461,884	98,644
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	46,084,401	6,233,663	580,063	1,893,099	2,116,587	1,115,732	440,242	87,940
Vegetables sold.....dollars...	1,235,210	24,830	20,350	500	200	3,000	730	50
Fruits and nuts sold.....dollars...	1,200,318	83,649	424	5,538	26,872	22,224	17,937	10,654
Horticultural specialties sold.....dollars...	1,900,555	2,975	...	...	...	...	2,975	...
All livestock and livestock products sold....dollars...	84,548,592	36,859,973	4,698,927	7,986,839	10,932,581	8,082,911	4,179,764	978,951
Dairy products sold.....dollars...	21,581,215	1,461,001	80,178	333,003	451,053	424,356	147,535	24,876
Poultry and poultry products sold.....dollars...	13,701,336	2,783,033	43,402	422,512	889,099	868,321	433,838	125,861
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	49,266,041	32,615,939	4,575,347	7,231,324	9,592,429	6,790,234	3,598,391	828,214
Forest products sold.....dollars...	415,668	103,402	3,980	1,910	40,952	27,985	21,450	7,125
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	10,025	4,217	46	203	845	1,243	1,107	773
number...	22,078	9,565	115	524	2,100	2,818	2,417	1,591
All cattle and calves.....farms reporting...	24,417	8,773	120	666	1,859	2,440	2,354	1,334
number...	519,199	231,489	14,280	30,802	63,016	62,874	43,157	17,360
Cows, including heifers that have calved.....farms reporting...	23,575	8,376	89	581	1,744	2,390	2,263	1,309
number...	247,327	96,074	2,471	10,039	25,847	28,336	20,395	8,986
Milk cows.....farms reporting...	19,880	6,333	65	445	1,378	1,861	1,641	943
number...	145,062	27,754	490	2,459	6,677	8,657	6,109	3,362
All hogs and pigs.....farms reporting...	20,088	8,122	96	629	1,803	2,351	2,085	1,158
number...	567,279	324,879	19,676	57,909	98,099	85,243	48,318	15,634
Born before June 1.....number...	213,280	115,308	6,381	17,931	34,087	32,800	17,845	6,264
Chickens 4 months old and over....farms reporting...	23,514	7,866	88	553	1,673	2,209	2,105	1,238
number...	4,162,069	1,184,672	12,557	134,925	311,340	367,328	247,840	110,682
Sheep, total.....farms reporting...	1,764	728	7	42	146	210	233	90
number...	41,350	20,054	731	1,592	4,883	5,895	5,378	1,575
Number 1 year and over:								
Ewes.....number...	25,836	13,209	331	1,202	2,950	3,925	3,691	1,110
Rams and wethers.....number...	1,886	714	10	42	143	280	174	65
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	22,400	8,558	120	676	1,849	2,385	2,284	1,244
number...	242,073	130,515	18,399	24,675	31,046	28,790	20,963	6,642
dollars...	21,556,872	14,759,587	3,170,522	3,268,364	3,621,918	2,658,957	1,603,311	436,515
Hogs and pigs sold alive.....farms reporting...	18,457	8,097	102	669	1,833	2,361	2,129	1,003
number...	660,049	413,684	28,027	83,324	133,910	101,098	53,505	13,820
dollars...	27,049,091	17,512,717	1,394,533	3,933,339	5,892,818	4,032,165	1,894,215	365,647
Chickens sold.....farms reporting...	15,573	4,757	55	444	1,280	1,456	1,031	491
dollars...	3,651,474	440,925	4,131	82,520	131,514	141,782	61,217	19,761
Chicken eggs sold.....farms reporting...	20,362	6,521	61	496	1,541	1,922	1,625	876
dozens...	30,386,340	7,500,726	128,636	1,107,903	2,298,570	2,341,422	1,240,530	383,665
dollars...	9,107,704	2,314,926	39,199	339,222	749,125	717,234	366,631	103,515
Milk sold[1].....pounds...	664,356,824	56,427,174	2,163,705	10,618,377	18,148,658	17,184,146	7,022,632	1,289,656
dollars...	21,581,215	1,461,001	80,178	333,003	451,053	424,356	147,535	24,876
Sheep sold.....farms reporting...	1,494	670	7	44	156	180	203	80
number...	27,742	13,609	235	1,342	3,255	3,805	3,712	1,260
dollars...	401,863	210,328	3,860	20,045	53,050	59,855	56,743	16,775
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	6,561	1,690	5	75	170	315	595	530
10 to 24 cattle.....farms reporting...	10,628	3,708	20	140	560	1,126	1,211	651
25 to 49 cattle.....farms reporting...	5,583	2,386	17	230	762	776	459	142
50 to 99 cattle.....farms reporting...	1,437	826	35	159	336	199	86	11
100 cattle and over.....farms reporting...	208	163	43	62	31	24	3	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	1,765	422	6	...	26	65	130	195
2 sows.....farms reporting...	2,723	776	...	6	86	161	286	237
3 sows.....farms reporting...	1,609	557	...	11	40	160	236	110
4 sows.....farms reporting...	2,168	867	...	16	51	260	405	135
5 sows.....farms reporting...	925	385	...	25	60	90	180	30
6 sows.....farms reporting...	1,425	698	...	16	131	326	185	40
7 sows.....farms reporting...	638	332	...	16	75	136	75	30
8 sows.....farms reporting...	1,072	522	...	5	117	245	135	20
9 sows.....farms reporting...	496	291	...	10	106	125	45	5
10 sows and over.....farms reporting...	3,619	2,405	85	478	994	617	196	35
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	14,043	4,690	25	186	792	1,388	1,426	873
10 to 19 cattle.....farms reporting...	2,048	1,427	1	92	507	515	277	35
20 to 29 cattle.....farms reporting...	647	501	1	111	212	131	46	...
30 to 49 cattle.....farms reporting...	340	287	7	138	97	35	10	...
50 to 99 cattle.....farms reporting...	154	140	36	76	18	10	...	...
100 to 199 cattle.....farms reporting...	61	59	25	28	1	...	5	...
200 cattle and over.....farms reporting...	34	31	25	6	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	3,523	731	1	5	16	83	228	398
10 to 29 hogs.....farms reporting...	7,216	2,446	5	59	122	525	1,200	535
30 to 49 hogs.....farms reporting...	3,644	2,023	1	44	317	1,041	570	50
50 to 99 hogs.....farms reporting...	2,921	1,911	14	136	989	636	116	20
100 hogs and over.....farms reporting...	1,153	986	81	425	389	76	15	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 72.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	23,728	7,769	107	644	1,848	2,242	1,894	1,034
acres...	862,976	258,412	13,762	41,215	74,712	72,628	40,641	15,454
Corn harvested for grain.....farms reporting...	20,964	6,771	86	587	1,626	1,966	1,587	919
acres...	655,802	190,751	7,524	27,628	53,368	57,211	31,721	13,299
bushels harvested...	12,271,745	3,764,875	187,897	553,925	1,076,868	1,167,985	550,365	227,835
bushels sold...	3,251,840	262,000	35,220	55,470	72,330	71,000	21,815	6,165
Wheat threshed or combined.....farms reporting...	16,023	3,552	93	536	1,101	1,027	690	105
acres...	469,134	81,430	5,174	20,431	28,583	17,842	8,285	1,115
bushels harvested...	13,334,197	2,239,302	163,241	614,847	793,439	447,030	194,380	26,365
bushels sold...	11,761,088	1,883,325	156,056	567,972	684,477	332,105	128,940	13,775
Oats threshed or combined.....farms reporting...	15,359	4,896	49	450	1,343	1,546	1,103	405
acres...	209,455	65,530	1,710	7,918	20,909	19,867	11,806	3,320
bushels harvested...	7,623,871	2,567,434	74,590	324,596	851,520	774,080	426,508	116,140
bushels sold...	921,468	110,780	3,005	24,365	43,640	28,350	8,550	2,870
Barley threshed or combined.....farms reporting...	4,044	1,238	33	162	501	316	186	40
acres...	44,693	14,966	805	2,908	6,163	3,165	1,635	290
bushels harvested...	1,417,545	475,746	24,775	100,355	210,371	83,905	48,525	7,815
bushels sold...	189,454	27,785	2,445	8,815	12,760	1,665	100	2,000
Rye threshed or combined.....farms reporting...	1,777	497	29	101	162	95	90	20
acres...	14,653	4,279	647	911	1,381	565	670	105
bushels harvested...	282,579	72,035	12,470	17,575	21,705	8,845	9,195	2,245
bushels sold...	145,645	25,680	4,395	7,380	8,420	1,670	3,815	...
Soybeans harvested for all purposes.....farms reporting...	13,971	2,463	68	410	749	706	420	110
acres...	512,625	64,392	5,686	18,191	19,525	13,300	6,300	1,390
Soybeans harvested for beans.....farms reporting...	12,768	2,006	67	388	656	540	290	65
acres...	474,624	56,255	5,334	16,525	17,641	11,035	4,700	1,020
bushels harvested...	4,568,357	511,121	66,700	185,650	149,256	73,095	28,660	7,760
Soybeans cut for hay.....farms reporting...	2,616	503	1	30	92	195	135	50
acres...	21,591	4,312	2	565	1,125	1,440	930	250
tons harvested...	16,020	2,717	4	770	593	860	410	80
Red clover seed harvested.....farms reporting...	2,169	495	11	98	200	126	60	...
acres...	24,099	5,466	198	1,376	2,375	1,142	375	...
bushels harvested...	22,081	5,909	148	2,286	2,280	850	345	...
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	126,361	38,113	2,726	7,025	11,345	9,253	5,991	1,773
tons...	250,818	76,863	5,853	17,023	23,162	18,118	9,892	2,815
tons sold...	25,783	6,280	925	2,715	1,690	880	70	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	127,495	42,609	1,111	6,301	13,111	11,856	7,295	2,935
tons...	124,675	44,170	1,382	6,857	13,671	12,313	7,682	2,265
tons sold...	7,468	1,225	100	390	305	400	30	...
Lespedeza cut for hay.....acres...	49,901	24,664	80	954	4,803	8,225	6,042	4,560
tons...	48,904	24,073	55	717	5,315	8,383	5,658	3,945
tons sold...	1,045	280	...	...	50	160	...	70
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	54,074	26,266	522	1,562	5,140	7,410	8,097	3,535
tons...	68,445	32,971	999	2,230	7,380	10,237	8,505	3,620
tons sold...	1,545	685	...	175	155	220	50	85
Wild hay cut[1].....acres...	4,613	2,515	...	315	215	730	905	350
tons...	3,471	1,945	...	264	231	675	565	210
tons sold...	210	200	...	200	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	5,351	1,035	75	760	75	125	...	...
tons, green weight...	23,390	4,335	450	3,085	200	600	...	...
Other hay cut.....acres...	23,760	10,340	128	635	2,163	3,258	2,896	1,260
tons...	18,361	9,081	88	703	2,038	2,915	2,182	1,155
tons sold...	515	5	...	...	...	5	...	...
Nursery products sold.....dollars...	390,375	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	1,473,575	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	36,605	2,975	...	...	...	...	2,975	...

[1]Data relate only to that part of the subregion located in Missouri.

SIZE OF OPERATION BY TYPE OF FARM

Table 9.—SUBREGION 73.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	36,330	12,743	68	401	1,186	2,510	4,300	4,278
Percent distribution.....percent...	xxx	100.0	0.5	3.1	9.3	19.7	33.7	33.6
Land in farms.....acres...	8,528,069	4,090,948	126,700	298,262	628,794	978,951	1,213,112	845,129
Percent distribution.....percent...	xxx	100.0	3.1	7.3	15.4	23.9	29.7	20.7
Average size of farm.....acres...	234.7	321.0	1,863.2	743.8	530.2	390.0	282.1	197.6
Value of land and buildings:								
Average per farm.....dollars...	9,404	11,375	72,519	30,841	21,133	14,587	9,407	6,077
Average per acre.....dollars...	40.48	36.01	39.61	42.03	42.06	37.34	33.79	30.77
Land in farms according to use:								
Cropland harvested.....farms reporting...	32,090	11,046	55	375	1,105	2,303	3,683	3,525
acres...	1,426,676	560,104	12,539	49,852	103,782	143,313	156,853	93,765
Percent distribution.....percent...	xxx	100.0	2.2	8.9	18.5	25.6	28.0	16.7
Cropland used only for pasture.....farms reporting...	25,694	9,304	44	319	891	1,875	3,220	2,955
acres...	1,448,638	667,283	19,138	50,551	97,764	158,533	199,968	141,329
Cropland not harvested and not pastured.....farms reporting...	5,353	1,814	8	53	167	384	561	641
acres...	152,045	61,425	1,541	5,076	7,365	11,105	17,784	18,554
Cropland used only for crops not harvested and not pastured.....farms reporting...	2,819	998	4	27	88	231	335	313
acres...	62,303	23,338	271	2,506	2,972	5,347	6,374	5,868
Cropland lying idle.....farms reporting...	3,091	1,006	4	31	99	200	278	394
acres...	89,742	38,087	1,270	2,570	4,393	5,758	11,410	12,686
Woodland pastured.....farms reporting...	28,972	10,342	56	326	997	2,060	3,492	3,411
acres...	3,347,724	1,747,011	58,228	116,148	258,639	432,976	522,904	358,116
Woodland not pastured.....farms reporting...	8,268	3,491	9	71	311	647	1,170	1,283
acres...	733,454	428,455	1,470	19,761	51,716	82,686	147,810	125,012
Other pasture (not cropland and not woodland).....farms reporting...	17,140	5,591	37	231	614	1,269	1,964	1,476
acres...	1,194,320	525,829	32,057	49,768	94,096	127,307	137,590	85,011
Improved (see text).....farms reporting...	2,901	1,133	12	59	160	272	401	229
acres...	83,557	41,945	3,500	3,709	8,680	8,239	13,122	4,695
Other land (house lots, roads, wasteland, etc.).....farms reporting...	35,094	12,216	62	386	1,154	2,421	4,131	4,062
acres...	225,212	100,841	1,727	7,106	15,432	23,031	30,203	23,342
Cropland, total.....farms reporting...	35,013	12,277	58	394	1,159	2,461	4,151	4,054
acres...	3,027,359	1,288,812	33,218	105,479	208,911	312,951	374,605	253,648
Land pastured, total.....farms reporting...	35,584	12,534	63	399	1,171	2,484	4,254	4,163
acres...	5,990,682	2,940,123	109,423	216,467	450,499	718,816	860,462	584,456
Woodland, total.....farms reporting...	31,774	11,530	62	333	1,080	2,269	3,869	3,917
acres...	4,081,178	2,175,466	59,698	135,909	310,355	515,662	670,714	483,128
Irrigated land in farms.....farms reporting...	309	121	5	6	18	34	38	20
acres...	8,028	3,179	256	408	518	1,072	635	290
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	8,525	3,216	34	142	454	877	1,050	659
tons...	23,115	9,946	379	910	2,064	2,550	2,724	1,319
acres on which used...	174,983	73,248	2,657	6,956	15,520	18,496	20,417	9,202
Other pasture.....farms reporting...	1,589	604	12	44	122	143	185	98
tons...	3,720	1,823	240	262	321	395	448	157
acres on which used...	27,611	13,527	1,720	1,809	2,541	2,844	3,264	1,349
Corn.....farms reporting...	13,522	4,884	32	260	717	1,176	1,539	1,160
tons...	26,131	12,021	314	1,547	2,958	2,911	2,891	1,400
acres on which used...	242,637	106,189	2,673	12,527	23,485	26,337	26,616	14,551
Cotton[1].....farms reporting...	1,050	100	...	...	6	13	33	48
tons...	1,445	118	...	...	16	32	34	36
acres on which used...	11,416	837	...	...	130	170	241	296
Fruits, vegetables, and potatoes.....farms reporting...	1,298	305	...	7	18	66	73	141
tons...	1,058	187	...	6	23	45	54	59
acres on which used...	4,713	756	...	18	29	179	289	241
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	49,912	17,366	468	2,661	4,133	4,943	3,781	1,380
acres on which used...	470,700	156,254	5,216	24,432	34,108	47,452	32,215	12,831
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	34,563	11,786	52	363	1,091	2,298	3,922	4,060
Not residing on farm operated.....operators reporting...	1,322	793	16	37	84	175	298	183
Operators not reporting residence.....number...	445	164	...	1	11	37	80	35
FARMS BY SIZE								
Under 10 acres.....number...	435	80	...	...	5	...	20	55
10 to 29 acres.....number...	720	215	...	...	5	15	85	110
30 to 49 acres.....number...	1,760	435	...	10	...	30	115	280
50 to 69 acres.....number...	1,480	345	...	...	5	20	120	200
70 to 99 acres.....number...	4,641	1,071	...	6	25	135	330	575
100 to 139 acres.....number...	5,735	1,480	...	25	80	210	450	715
140 to 179 acres.....number...	5,320	1,635	10	5	65	255	665	635
180 to 219 acres.....number...	3,665	1,173	5	15	85	210	411	447
220 to 259 acres.....number...	2,866	1,118	...	11	90	271	421	325
260 to 499 acres.....number...	6,864	3,245	2	135	393	870	1,155	690
500 to 999 acres.....number...	2,193	1,445	18	111	315	365	440	196
1,000 acres and over.....number...	651	501	33	83	118	129	88	50
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	33,539	11,839	63	377	1,088	2,314	3,985	4,012
All tenants.....number...	2,791	904	5	24	98	196	315	266
Croppers[1].....number...	161	70	...	2	1	15	36	16
All white operators:								
Owners, part owners, and managers.....number...	33,493	11,823	63	377	1,088	2,304	3,985	4,006
All tenants.....number...	2,781	904	5	24	98	196	315	266
Croppers[1].....number...	156	70	...	2	1	15	36	16
All nonwhite operators:								
Owners, part owners, and managers.....number...	46	16	...	...	...	10	...	6
All tenants.....number...	10	...	...	...	...	...	...	...
Croppers[1].....number...	5	...	...	...	...	...	...	...

NA Not available. [1]Data relate only to that part of the subregion located in Arkansas and Southeast Missouri.

Table 9—SUBREGION 73.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	398	107	...	...	10	23	32	42
25 to 34 years.....operators reporting...	3,953	1,227	...	58	127	297	419	326
35 to 44 years.....operators reporting...	7,436	2,306	19	89	274	506	874	544
45 to 54 years.....operators reporting...	9,474	3,226	22	94	413	663	1,124	910
55 to 64 years.....operators reporting...	8,629	3,185	15	87	220	612	1,096	1,155
65 years and over.....operators reporting...	6,142	2,613	11	71	135	390	725	1,281
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	5,138	2,014	11	32	166	422	1,383	...
Working off their farms, by days worked, total.....operators reporting...	13,745	4,616	18	82	386	999	2,103	1,028
None.....operators reporting...	22,323	8,063	50	313	789	1,502	2,195	3,214
1 to 99 days.....operators reporting...	8,322	2,715	8	35	244	540	860	1,028
100 to 199 days.....operators reporting...	2,100	603	1	20	54	164	364	...
200 days or more.....operators reporting...	3,323	1,298	9	27	88	295	879	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	5,877	1,830	...	42	80	186	632	890
No tractor and only 1 horse or mule.....farms reporting...	2,071	709	...	1	18	81	218	391
No tractor and 2 or more horses and/or mules.....farms reporting...	7,309	2,666	1	13	66	298	801	1,487
Tractor and horses and/or mules.....farms reporting...	9,324	4,082	51	239	620	1,057	1,375	740
Tractor and no horses or mules.....farms reporting...	11,749	3,456	16	106	402	888	1,274	770
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	10,147	3,657	50	237	584	1,016	1,180	590
Electricity.....farms reporting...	34,000	11,713	68	400	1,166	2,405	3,999	3,675
Television set.....farms reporting...	6,542	2,365	25	152	343	588	813	444
Piped running water.....farms reporting...	14,315	5,055	53	303	852	1,199	1,628	1,020
Home freezer.....farms reporting...	7,750	3,293	23	197	482	834	1,102	655
Electric pig brooder.....farms reporting...	438	238	6	16	73	97	35	11
Power feed grinder.....farms reporting...	5,577	2,384	41	198	516	733	635	261
Milking machine.....farms reporting...	7,049	713	13	62	160	216	211	51
Grain combines.....farms reporting...	3,029	1,269	23	158	361	363	262	102
number...	3,088	1,306	24	159	361	363	262	137
Corn pickers.....farms reporting...	946	520	13	64	192	145	96	10
number...	948	522	14	64	193	145	96	10
Pick-up hay balers.....farms reporting...	3,593	1,610	37	126	440	423	455	129
number...	3,612	1,613	39	126	440	424	455	129
Field forage harvesters.....farms reporting...	1,175	433	21	79	149	101	52	31
number...	1,184	436	22	80	149	102	52	31
Motortrucks.....farms reporting...	19,645	7,408	66	293	867	1,558	2,635	1,989
number...	20,953	8,008	124	378	967	1,676	2,810	2,053
Tractors.....farms reporting...	21,457	7,645	67	345	1,027	1,961	2,699	1,546
number...	25,920	9,675	153	615	1,486	2,493	3,210	1,718
Wheel tractors other than garden.....farms reporting...	21,014	7,510	67	345	1,017	1,943	2,634	1,504
number...	23,823	8,840	141	546	1,354	2,311	2,904	1,584
Garden tractors.....farms reporting...	1,760	652	3	38	111	145	243	112
number...	1,790	652	3	38	111	145	243	112
Crawler tractors.....farms reporting...	283	172	6	26	20	36	62	22
number...	307	183	9	31	21	37	63	22
Automobiles.....farms reporting...	19,899	6,854	61	342	865	1,683	2,289	1,614
number...	21,740	7,579	111	452	1,019	1,855	2,469	1,673
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers.....farms reporting...	34,716	12,107	68	391	1,154	2,415	4,023	4,056
persons...	59,990	19,687	236	947	2,288	4,209	6,406	5,601
Family workers, including operator.....farms reporting...	34,556	11,996	62	380	1,123	2,383	3,997	4,051
Operators working 1 hour or more.....persons...	34,021	11,794	62	379	1,091	2,350	3,922	3,990
1 to 14 hours.....persons...	7,773	3,097	3	61	184	532	1,117	1,200
15 hours or more.....persons...	26,248	8,697	59	318	907	1,818	2,805	2,790
Unpaid members of operator's family.....farms reporting...	16,183	4,519	24	166	523	1,046	1,576	1,184
persons...	22,244	6,016	34	258	756	1,403	2,108	1,457
Hired workers.....farms reporting...	2,226	1,140	57	161	255	282	293	92
persons...	3,725	1,877	140	310	441	456	376	154
Regular workers (to be employed 150 days or more).....farms reporting...	990	516	53	102	162	108	76	15
persons...	1,382	714	100	172	216	126	80	20
Seasonal workers (to be employed less than 150 days).....farms reporting...	1,393	704	19	72	119	190	225	79
persons...	2,343	1,163	40	138	225	330	296	134
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	36,290	12,728	68	401	1,186	2,510	4,300	4,263
Machine hire and/or hired labor.....farms reporting...	24,197	8,563	67	348	1,064	2,030	2,966	2,088
Machine hire.....farms reporting...	20,407	6,945	42	294	880	1,679	2,425	1,625
dollars...	3,377,119	1,324,004	33,608	136,671	266,176	366,188	362,982	158,379
Hired labor.....farms reporting...	15,087	5,823	67	330	851	1,473	2,019	1,083
dollars...	4,203,870	1,847,995	176,528	296,612	466,864	399,119	377,604	131,268
$1 to $499.....farms reporting...	13,249	4,904	9	187	592	1,232	1,835	1,049
$500 to $999.....farms reporting...	870	449	2	49	117	155	113	13
$1,000 to $2,499.....farms reporting...	722	359	31	71	106	71	64	16
$2,500 to $4,999.....farms reporting...	182	88	17	16	29	14	7	5
$5,000 and over.....farms reporting...	64	23	8	7	7	1	...	...
Feed for livestock and poultry.....farms reporting...	34,555	12,002	67	397	1,160	2,430	4,057	3,891
dollars...	43,007,823	9,823,289	573,064	1,142,945	2,005,330	2,401,852	2,473,227	1,226,871
Gasoline and other petroleum fuel and oil.....farms reporting...	25,440	9,107	67	363	1,116	2,161	3,173	2,227
dollars...	5,190,738	1,939,644	85,382	215,439	388,480	504,285	506,138	239,920
Commercial fertilizer and fertilizing material.....farms reporting...	24,401	8,339	61	350	1,028	2,012	2,800	2,088
dollars...	6,234,302	2,488,809	75,771	340,751	601,713	660,394	575,308	234,872
tons...	106,244	41,759	1,401	5,427	9,609	10,909	9,982	4,431
acres on which used...	934,046	350,334	12,251	45,614	75,209	95,847	83,381	38,032
Lime and liming material.....farms reporting...	3,799	1,673	23	109	303	499	503	236
dollars...	384,466	208,429	3,931	24,562	43,642	65,418	52,600	18,276
tons...	126,763	67,779	1,422	7,401	13,940	21,810	17,473	5,733
acres on which used...	62,618	32,512	682	3,762	7,711	8,812	8,628	2,917

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 9.—SUBREGION 73.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	109,403,058	35,127,495	2,664,731	5,642,379	7,885,112	8,723,848	7,347,861	2,863,564
All crops sold.....dollars...	10,341,932	1,950,199	62,118	369,987	583,212	550,202	260,216	124,464
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	8,938,239	1,822,229	61,332	365,732	564,278	522,845	216,949	91,093
Vegetables sold.....dollars...	143,797	25,022	...	1,190	6,230	7,375	5,438	4,789
Fruits and nuts sold.....dollars...	1,021,676	102,198	786	3,065	11,954	19,982	37,829	28,582
Horticultural specialties sold.....dollars...	238,220	750	...	...	750	...	...	...
All livestock and livestock products sold....dollars...	98,117,726	32,866,285	2,594,011	5,259,530	7,228,092	8,087,661	6,992,150	2,704,841
Dairy products sold.....dollars...	34,751,552	2,066,362	95,039	188,369	416,371	731,283	477,770	157,530
Poultry and poultry products sold.....dollars...	21,111,724	1,218,599	9,158	100,985	318,655	336,110	317,102	136,589
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	42,254,450	29,581,324	2,489,814	4,970,176	6,493,066	7,020,268	6,197,278	2,410,722
Forest products sold.....dollars...	943,400	311,011	8,602	12,862	73,808	85,985	95,495	34,259
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	18,704	7,457	52	253	704	1,436	2,394	2,618
number...	40,680	17,554	196	688	1,891	3,635	5,639	5,505
All cattle and calves.....farms reporting...	35,043	12,301	63	395	1,160	2,444	4,116	4,123
number...	919,211	418,857	13,841	38,238	71,385	103,735	115,718	75,940
Cows, including heifers that have calved.....farms reporting...	34,644	12,050	60	374	1,096	2,403	4,034	4,083
number...	494,145	207,059	5,482	14,287	33,378	51,823	60,843	41,246
Milk cows.....farms reporting...	31,632	9,645	52	328	913	1,938	3,117	3,297
number...	277,124	41,752	721	1,881	5,030	10,775	12,231	11,114
All hogs and pigs.....farms reporting...	20,187	8,644	45	285	946	1,921	2,851	2,596
number...	302,501	193,186	11,958	16,607	37,665	49,923	50,501	26,532
Born before June 1.....number...	128,820	85,507	9,475	5,978	15,845	21,077	21,413	11,719
Chickens 4 months old and over....farms reporting...	28,741	9,749	33	272	900	1,962	3,209	3,373
number...	2,241,258	700,326	2,216	36,737	114,168	180,674	213,380	153,151
Sheep, total.....farms reporting...	2,602	1,285	13	48	189	330	409	296
number...	87,190	54,333	4,432	6,892	8,490	14,295	13,083	7,141
Number 1 year and over:								
Ewes.....number...	59,076	37,049	3,763	2,025	6,378	9,930	9,526	5,427
Rams and wethers.....number...	3,072	1,836	50	83	272	632	490	309
Goats clipped[1].....farms reporting...	427	152	...	8	24	57	43	20
number...	13,261	6,267	...	1,049	916	2,049	1,868	385
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	33,488	12,315	63	401	1,171	2,465	4,178	4,037
number...	462,023	252,515	18,362	33,732	45,003	57,797	65,829	31,792
dollars...	28,968,218	20,140,293	1,881,769	3,729,843	4,058,656	4,440,466	4,256,788	1,772,771
Hogs and pigs sold alive.....farms reporting...	15,508	7,741	46	308	956	1,859	2,605	1,967
number...	389,161	268,400	15,048	25,915	62,051	69,867	66,490	29,029
dollars...	11,835,833	8,528,959	529,659	1,071,265	2,275,500	2,359,058	1,747,689	545,788
Chickens sold.....farms reporting...	10,731	3,211	12	137	500	867	927	768
dollars...	11,477,042	189,745	5,792	14,758	45,588	49,201	51,641	22,765
Chicken eggs sold.....farms reporting...	16,587	5,421	15	159	610	1,224	1,827	1,586
dozens...	12,102,469	3,246,993	9,717	238,163	813,577	928,670	875,147	381,719
dollars...	3,930,886	999,612	3,366	79,102	269,115	283,074	257,576	107,379
Milk sold[2].....pounds...	1,084,125,259	72,298,629	2,559,656	5,956,852	14,178,324	25,926,610	17,759,777	5,917,410
dollars...	34,751,552	2,066,362	95,039	188,369	416,371	731,283	477,770	157,530
Sheep sold.....farms reporting...	2,443	1,237	8	52	200	329	404	244
number...	65,800	44,406	5,142	8,711	6,566	10,482	9,182	4,323
dollars...	980,192	672,026	66,157	149,378	107,218	161,647	131,205	56,421
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	6,847	1,981	...	7	60	132	642	1,140
10 to 24 cattle.....farms reporting...	14,834	4,082	...	26	151	544	1,394	1,967
25 to 49 cattle.....farms reporting...	9,379	3,799	5	83	315	988	1,572	836
50 to 99 cattle.....farms reporting...	3,316	1,947	10	125	483	687	467	175
100 cattle and over.....farms reporting...	667	492	48	154	151	93	41	5
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	2,928	971	2	13	45	157	285	469
2 sows.....farms reporting...	2,598	963	...	13	62	154	370	364
3 sows.....farms reporting...	1,433	634	...	15	49	167	225	178
4 sows.....farms reporting...	1,739	914	...	15	59	254	364	222
5 sows.....farms reporting...	714	434	...	18	25	94	182	115
6 sows.....farms reporting...	844	526	...	4	58	177	216	71
7 sows.....farms reporting...	393	254	...	11	33	77	80	53
8 sows.....farms reporting...	526	352	...	9	81	61	156	45
9 sows.....farms reporting...	245	165	...	18	48	45	39	15
10 sows and over.....farms reporting...	1,648	1,303	28	137	415	413	249	61
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	18,880	5,948	1	23	266	906	2,064	2,688
10 to 19 cattle.....farms reporting...	3,549	2,182	1	32	199	635	1,038	277
20 to 29 cattle.....farms reporting...	1,251	974	...	27	208	412	322	5
30 to 49 cattle.....farms reporting...	632	510	1	59	222	187	41	...
50 to 99 cattle.....farms reporting...	367	344	6	162	149	27	...	...
100 to 199 cattle.....farms reporting...	103	101	22	68	9	2	...	...
200 cattle and over.....farms reporting...	45	45	32	12	1	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	4,955	1,574	1	19	45	222	483	804
10 to 29 hogs.....farms reporting...	6,464	3,143	1	62	223	663	1,246	948
30 to 49 hogs.....farms reporting...	2,129	1,445	1	28	151	491	605	169
50 to 99 hogs.....farms reporting...	1,378	1,055	5	85	330	375	214	46
100 hogs and over.....farms reporting...	582	524	38	114	207	108	57	...

[1]Data relate only to that part of the subregion located in Missouri, but excluding 30 counties in Southeastern Missouri.

[2]Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 73.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	18,401	6,454	39	282	793	1,442	2,012	1,886
acres...	313,727	134,780	2,998	14,494	26,414	34,063	36,273	20,538
Corn harvested for grain.....farms reporting...	8,053	3,814	11	154	400	795	1,341	1,113
acres...	132,358	70,360	673	6,509	11,429	16,749	22,813	12,187
bushels harvested...	2,233,572	1,259,429	16,348	133,110	250,420	299,281	391,650	168,620
bushels sold...	238,580	47,070	...	3,650	16,255	10,045	12,170	4,950
Sorghum harvested for all purposes except for sirup.....farms reporting...	8,791	2,049	17	106	238	443	561	684
acres...	83,060	22,763	1,098	2,720	4,486	4,886	5,572	4,001
Wheat threshed or combined[1].....farms reporting...	5,917	1,472	19	146	369	497	319	122
acres...	87,926	23,724	727	4,718	6,563	7,405	3,188	1,123
bushels harvested...	2,526,802	675,558	23,119	147,416	204,564	206,099	72,047	22,313
bushels sold...	2,035,180	528,480	21,581	132,706	163,486	157,119	40,420	13,168
Oats threshed or combined.....farms reporting...	9,023	2,946	34	194	512	899	835	472
acres...	162,257	51,450	1,563	6,105	12,469	15,904	10,824	4,585
bushels harvested...	6,294,046	1,954,658	71,555	267,728	506,645	601,900	369,715	137,115
bushels sold...	994,158	164,833	1,000	27,150	57,312	46,876	27,595	4,900
Barley threshed or combined[1].....farms reporting...	3,518	846	12	105	205	329	149	46
acres...	54,949	14,634	654	2,788	4,191	4,989	1,487	525
bushels harvested...	1,491,785	411,466	18,290	74,408	127,912	142,131	37,525	11,200
bushels sold...	283,530	48,565	1,110	4,610	19,590	17,480	4,025	1,750
Soybeans harvested for all purposes.....farms reporting...	1,226	493	3	16	64	104	186	120
acres grown alone...	18,594	5,977	133	612	837	1,428	2,127	840
acres grown with other crops...	255	175	...	115	...	...	60	...
Soybeans harvested for beans.....farms reporting...	424	91	1	2	18	45	20	5
acres grown alone...	9,934	1,745	60	190	335	710	415	35
acres grown with other crops...	...	...	...	...	...	...	...	...
bushels harvested...	74,980	11,260	60	1,055	1,515	5,685	2,695	250
Soybeans cut for hay.....farms reporting...	597	296	2	1	28	37	123	105
acres grown alone...	5,351	2,740	38	37	303	268	1,394	700
acres grown with other crops...	20	...	...	...	...	...	...	...
tons harvested...	4,434	2,592	55	70	203	293	1,361	610
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	5,233	1,720	6	45	122	334	655	558
acres...	8,654	2,470	9	126	283	517	827	708
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	51,998	21,706	514	2,135	4,008	5,622	6,624	2,803
tons...	80,071	35,642	722	3,688	7,409	8,922	10,766	4,135
tons sold...	3,216	778	...	...	433	145	140	60
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	120,831	66,778	1,004	3,296	11,261	16,648	21,129	13,440
tons...	111,064	63,359	1,363	4,899	11,602	15,964	18,990	10,541
tons sold...	3,527	1,261	...	150	475	410	226	...
Lespedeza cut for hay.....acres...	43,615	22,540	...	1,198	2,666	4,890	7,563	6,223
tons...	34,167	18,461	...	1,312	2,703	4,360	5,452	4,634
tons sold...	996	532	...	82	95	105	165	85
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	228,630	86,493	1,601	5,814	11,652	20,141	27,512	19,773
tons...	305,357	108,544	3,022	9,631	17,206	25,606	33,943	19,136
tons sold...	11,047	2,953	...	40	1,063	965	705	180
Wild hay cut.....acres...	53,714	21,292	252	1,585	2,595	5,269	5,596	5,995
tons...	40,488	15,586	257	1,184	2,138	3,923	4,140	3,944
tons sold...	1,496	469	...	30	314	60	50	15
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	5,466	804	...	457	...	245	62	40
tons, green weight...	21,822	3,385	...	1,885	...	1,240	110	150
Other hay cut.....acres...	107,919	51,415	864	1,597	7,122	11,386	19,315	11,131
tons...	86,769	43,102	799	1,501	6,222	10,770	15,478	8,332
tons sold...	2,285	635	...	25	200	245	125	40
Nursery products sold.....dollars...	21,625	500	...	...	500	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	24,250	250	...	...	250	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	192,345	...	...	...	...	...	...	...

[1]Data relate only to that part of the subregion located in Missouri but excluding 30 counties in Southeastern Missouri. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 9.—SUBREGION 76.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	122,321	4,065	116	186	427	580	1,145	1,611
Percent distribution.....percent...	xxx	100.0	2.9	4.6	10.5	14.3	28.2	39.6
Land in farms.....acres...	11,703,363	1,487,460	313,495	226,048	249,833	236,488	261,827	199,769
Percent distribution.....percent...	xxx	100.0	21.1	15.2	16.8	15.9	17.6	13.4
Average size of farm.....acres...	95.7	365.9	2,702.5	1,215.3	585.1	407.7	228.7	124.0
Value of land and buildings:								
Average per farm.....dollars...	10,111	30,100	238,108	92,028	49,515	37,973	17,123	9,367
Average per acre.....dollars...	132.48	89.95	102.94	78.70	92.06	97.76	82.71	78.85
Land in farms according to use:								
Cropland harvested.....farms reporting...	120,774	2,988	113	168	403	511	834	959
acres...	6,437,500	255,499	56,295	41,046	50,930	43,362	38,452	25,414
Percent distribution.....percent...	xxx	100.0	22.0	16.1	19.9	17.0	15.0	9.9
Cropland used only for pasture.....farms reporting...	23,736	2,397	81	132	311	405	652	816
acres...	1,003,957	293,543	47,757	48,316	53,772	51,476	51,259	40,963
Cropland not harvested and not pastured.....farms reporting...	13,751	654	10	32	50	97	159	306
acres...	333,077	24,819	1,211	2,378	2,177	3,111	5,882	10,060
Cropland used only for crops not harvested and not pastured.....farms reporting...	8,284	314	4	16	26	65	67	136
acres...	152,519	9,611	1,006	969	1,590	1,822	1,134	3,090
Cropland lying idle.....farms reporting...	7,079	401	7	17	26	39	112	200
acres...	180,558	15,208	205	1,409	587	1,289	4,748	6,970
Woodland pastured.....farms reporting...	16,170	2,131	51	109	246	347	659	719
acres...	1,283,492	401,981	79,347	68,141	67,844	63,392	78,105	45,152
Woodland not pastured.....farms reporting...	15,678	1,129	31	76	138	190	317	377
acres...	1,411,482	191,790	34,256	23,974	29,798	33,420	37,954	32,388
Other pasture (not cropland and not woodland).....farms reporting...	16,584	1,555	45	67	130	195	400	718
acres...	758,549	272,387	88,219	37,669	36,196	33,358	40,660	36,285
Improved (see text).....farms reporting...	3,456	484	27	27	70	89	128	143
acres...	205,175	66,909	20,634	10,388	11,144	10,543	8,520	5,680
Other land (house lots, roads, wasteland, etc.).....farms reporting...	64,597	3,686	112	160	408	493	1,029	1,484
acres...	475,306	47,441	6,410	4,524	9,116	8,369	9,515	9,507
Cropland, total.....farms reporting...	121,512	3,515	114	178	417	553	980	1,273
acres...	7,774,534	573,861	105,263	91,740	106,879	97,949	95,593	76,437
Land pastured, total.....farms reporting...	41,967	3,784	110	181	425	548	1,055	1,465
acres...	3,045,998	967,911	215,323	154,126	157,812	148,226	170,024	122,400
Woodland, total.....farms reporting...	27,428	2,730	71	148	302	426	855	928
acres...	2,694,974	593,771	113,603	92,115	97,642	96,812	116,059	77,540
Irrigated land in farms.....farms reporting...	4,125	84	12	31	24	10	6	1
acres...	440,005	6,166	2,158	1,628	1,787	361	186	46
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	3,173	766	47	57	89	129	189	255
tons...	19,455	6,784	1,106	1,482	983	1,046	1,337	830
acres on which used...	195,154	63,665	15,144	10,484	9,717	10,947	10,198	7,175
Other pasture.....farms reporting...	1,241	229	19	27	35	78	44	26
tons...	6,208	1,549	353	445	286	239	172	54
acres on which used...	86,161	24,072	4,997	8,535	3,899	3,981	2,150	510
Corn.....farms reporting...	37,876	1,335	52	84	183	259	418	339
tons...	63,296	4,459	674	721	791	760	966	547
acres on which used...	588,616	42,352	5,918	6,758	9,101	8,487	7,531	4,557
Cotton.....farms reporting...	99,862	634	54	64	129	124	178	85
tons...	295,856	1,687	546	248	382	307	171	33
acres on which used...	2,386,043	12,222	5,017	2,184	2,555	978	1,067	421
Fruits, vegetables, and potatoes.....farms reporting...	6,916	165	5	9	...	10	41	100
tons...	10,241	228	85	41	...	5	51	46
acres on which used...	53,922	1,094	275	309	...	15	185	310
Other crops.....farms reporting...	8,325	700	51	72	152	137	155	133
tons...	50,089	3,964	837	791	948	600	478	310
acres on which used...	581,726	36,072	8,808	7,232	7,717	5,453	4,292	2,570
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	112,186	3,584	84	142	359	475	1,014	1,510
Not residing on farm operated.....operators reporting...	5,682	441	26	41	62	102	125	85
Operators not reporting residence.....number...	4,453	40	6	3	6	3	6	16
FARMS BY SIZE								
Under 10 acres.....number...	16,567	207	...	...	...	11	60	136
10 to 29 acres.....number...	51,041	236	...	...	1	10	45	180
30 to 49 acres.....number...	17,445	370	...	5	...	30	90	245
50 to 69 acres.....number...	7,223	267	...	...	11	41	60	155
70 to 99 acres.....number...	8,441	416	1	...	...	40	160	215
100 to 139 acres.....number...	5,711	474	...	5	51	45	147	226
140 to 179 acres.....number...	3,634	407	...	5	50	71	131	150
180 to 219 acres.....number...	2,264	232	...	10	12	47	68	95
220 to 259 acres.....number...	1,608	185	5	...	21	41	67	51
260 to 499 acres.....number...	4,153	630	25	23	143	119	208	112
500 to 999 acres.....number...	2,489	353	28	64	76	75	74	36
1,000 acres and over.....number...	1,745	288	57	74	62	50	35	10
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	35,519	3,700	108	175	368	532	1,073	1,444
All tenants.....number...	86,802	365	8	11	59	48	72	167
Croppers.....number...	57,044	33	...	6	11	5	5	6
All white operators:								
Owners, part owners, and managers.....number...	27,201	3,614	107	174	367	521	1,057	1,388
All tenants.....number...	26,647	340	8	11	59	48	62	152
Croppers.....number...	10,649	28	...	6	11	5	...	6
All nonwhite operators:								
Owners, part owners, and managers.....number...	8,318	86	1	1	1	11	16	56
All tenants.....number...	60,155	25	...	...	...	...	10	15
Croppers.....number...	46,395	5	...	...	...	...	5	...

Table 9.—SUBREGION 76.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	5,138	31	1	5	...	5	10	10
25 to 34 years....operators reporting...	18,378	278	13	18	43	78	50	76
35 to 44 years....operators reporting...	31,256	708	34	43	119	117	205	190
45 to 54 years....operators reporting...	31,876	986	33	50	105	211	308	279
55 to 64 years....operators reporting...	20,938	1,157	22	40	114	134	337	510
65 years and over....operators reporting...	10,546	884	11	27	42	31	234	539
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	5,676	689	8	29	83	142	427	...
Working off their farms, by days worked, total....operators reporting...	33,756	1,162	19	57	139	255	445	247
None....operators reporting...	88,515	2,903	97	129	288	325	700	1,364
1 to 99 days....operators reporting...	25,661	425	4	19	30	92	33	247
100 to 199 days....operators reporting...	3,553	110	4	3	12	18	73	...
200 days or more....operators reporting...	4,542	627	11	35	97	145	339	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	59,102	534	...	1	25	28	113	367
No tractor and only 1 horse or mule....farms reporting...	3,091	262	...	...	1	18	93	150
No tractor and 2 or more horses and/or mules....farms reporting...	17,590	633	2	7	5	31	157	431
Tractor and horses and/or mules....farms reporting...	17,819	1,823	76	129	311	307	508	492
Tractor and no horses or mules....farms reporting...	24,719	813	38	49	85	196	274	171
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	14,772	1,909	101	132	254	317	548	557
Electricity....farms reporting...	108,693	3,881	112	183	420	569	1,087	1,510
Television set....farms reporting...	20,221	1,315	77	96	169	224	357	392
Piped running water....farms reporting...	32,006	2,941	108	173	370	448	778	1,064
Home freezer....farms reporting...	23,701	2,084	76	126	287	324	597	674
Electric pig brooder....farms reporting...	564	68	8	7	36	6	5	6
Power feed grinder....farms reporting...	4,096	828	83	95	198	172	177	103
Milking machine....farms reporting...	1,292	43	...	2	3	16	17	5
Grain combines....farms reporting...	11,672	822	82	97	206	192	152	93
number...	13,633	920	98	117	226	202	175	102
Corn pickers....farms reporting...	3,544	361	48	45	110	90	42	26
number...	3,716	363	50	45	110	90	42	26
Pick-up hay balers....farms reporting...	4,390	668	75	87	120	148	125	113
number...	4,633	689	84	94	122	151	125	113
Field forage harvesters....farms reporting...	1,040	212	58	52	56	38	6	2
number...	1,192	239	66	54	66	45	6	2
Motortrucks....farms reporting...	41,474	2,658	102	168	379	473	759	777
number...	51,919	3,461	261	342	565	600	843	850
Tractors....farms reporting...	42,953	2,677	114	178	396	509	797	683
number...	86,725	5,139	593	636	887	955	1,131	937
Wheel tractors other than garden....farms reporting...	42,456	2,634	114	177	395	503	782	663
number...	84,142	4,881	563	611	851	917	1,063	876
Garden tractors....farms reporting...	964	103	1	2	6	12	51	31
number...	1,079	103	1	2	6	12	51	31
Crawler tractors....farms reporting...	1,247	135	24	22	27	19	17	26
number...	1,504	155	29	23	30	26	17	30
Automobiles....farms reporting...	48,752	2,491	107	159	337	405	661	822
number...	64,139	3,425	334	345	525	603	749	869
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers....farms reporting...	115,442	3,548	116	180	413	554	991	1,294
persons...	482,073	9,377	1,083	1,167	1,633	1,383	1,838	2,273
Family workers, including operator....farms reporting...	114,115	3,361	107	166	372	508	924	1,284
Operators working 1 hour or more....persons...	112,362	3,294	102	165	365	496	913	1,253
1 to 14 hours....persons...	13,526	686	12	18	38	61	209	348
15 hours or more....persons...	98,836	2,608	90	147	327	435	704	905
Unpaid members of operator's family....farms reporting...	66,318	837	31	37	97	105	268	299
persons...	142,333	1,175	36	45	121	143	404	426
Hired workers....farms reporting...	24,769	1,110	101	143	246	209	245	166
persons...	227,378	4,908	945	957	1,147	744	521	594
Regular workers (to be employed 150 days or more)....farms reporting...	5,639	563	94	119	161	85	93	11
persons...	24,576	1,489	557	336	310	157	118	11
Seasonal workers (to be employed less than 150 days)....farms reporting...	21,832	739	46	66	149	144	174	160
persons...	202,802	3,419	388	621	837	587	403	583
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	120,716	4,065	116	186	427	580	1,145	1,611
Machine hire and/or hired labor....farms reporting...	107,157	2,693	114	174	385	521	782	717
Machine hire....farms reporting...	83,494	1,776	79	91	266	322	540	478
dollars...	28,385,726	742,140	194,225	90,805	139,207	93,847	123,929	100,127
Hired labor....farms reporting...	67,451	2,193	114	168	368	442	590	511
dollars...	81,516,083	2,895,901	888,236	565,242	618,843	408,830	282,225	132,525
$1 to $499....farms reporting...	45,253	1,241	1	8	95	259	426	452
$500 to $999....farms reporting...	7,890	232	6	10	73	45	75	23
$1,000 to $2,499....farms reporting...	7,339	380	15	50	114	102	68	31
$2,500 to $4,999....farms reporting...	3,435	207	38	63	61	21	19	5
$5,000 and over....farms reporting...	3,534	133	54	37	25	15	2	...
Feed for livestock and poultry....farms reporting...	51,610	3,502	105	165	361	487	981	1,403
dollars...	16,704,077	2,952,135	771,993	397,633	569,266	381,144	474,820	357,279
Gasoline and other petroleum fuel and oil....farms reporting...	60,524	2,914	113	178	415	532	808	868
dollars...	33,845,225	1,849,470	352,050	293,494	401,492	333,479	277,972	190,983
Commercial fertilizer and fertilizing material....farms reporting...	105,294	2,310	91	160	329	431	673	626
dollars...	32,814,039	1,206,734	267,142	253,584	221,893	177,610	183,147	103,358
tons...	447,883	18,733	3,599	3,746	3,397	2,942	3,189	1,860
acres on which used...	3,901,386	180,648	40,143	36,287	32,844	30,618	25,393	15,363
Lime and liming material....farms reporting...	2,537	354	37	30	69	86	102	30
dollars...	725,300	122,270	36,526	22,421	17,697	21,264	19,612	4,750
tons...	162,882	30,442	10,767	4,835	4,376	4,896	4,588	980
acres on which used...	119,008	25,959	8,330	4,970	3,871	3,985	3,513	1,290

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 9.—SUBREGION 76.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	600,518,660	17,092,098	6,452,116	2,825,597	2,834,061	2,070,204	1,954,728	955,392
All crops sold.....dollars...	552,445,095	2,784,648	1,126,051	546,808	489,969	313,904	239,365	68,551
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	548,870,043	2,624,860	1,107,647	524,670	460,125	288,756	196,687	46,975
Vegetables sold.....dollars...	921,169	9,550	...	300	1,350	1,800	3,700	2,400
Fruits and nuts sold.....dollars...	1,453,883	140,238	8,404	21,838	28,494	23,348	38,978	19,176
Horticultural specialties sold.....dollars...	1,200,000	10,000	10,000	...	...	...	...	...
All livestock and livestock products sold....dollars...	46,882,318	14,113,911	5,215,369	2,266,494	2,324,669	1,725,250	1,701,343	880,786
Dairy products sold.....dollars...	6,336,391	70,919	23	23,732	9,416	21,890	9,758	6,100
Poultry and poultry products sold.....dollars...	4,771,331	211,907	3,962	6,816	54,857	81,068	32,182	33,022
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	35,774,596	13,831,085	5,211,384	2,235,946	2,260,396	1,622,292	1,659,403	841,664
Forest products sold.....dollars...	1,191,247	193,539	110,696	12,295	19,423	31,050	14,020	6,055
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	38,500	2,718	78	136	317	356	758	1,073
number...	107,219	9,977	851	1,064	1,688	1,561	2,243	2,570
All cattle and calves.....farms reporting...	59,748	3,945	116	181	422	560	1,105	1,561
number...	1,161,683	343,350	79,964	47,564	57,445	47,768	62,705	47,904
Cows, including heifers that have calved.....farms reporting...	57,917	3,842	98	163	407	545	1,084	1,545
number...	631,876	183,054	35,260	25,409	32,392	27,046	36,456	26,491
Milk cows.....farms reporting...	47,809	2,517	58	100	218	307	680	1,154
number...	125,406	7,770	144	541	709	1,059	1,790	3,527
All hogs and pigs.....farms reporting...	61,251	2,306	52	97	253	371	617	916
number...	481,947	61,132	4,317	4,507	13,860	13,863	13,351	11,234
Born before June 1.....number...	241,824	30,567	2,323	2,224	6,590	7,213	6,065	6,152
Chickens 4 months old and over....farms reporting...	85,857	3,098	54	114	291	402	859	1,378
number...	2,765,150	162,261	3,769	6,277	21,528	34,436	41,168	55,083
Sheep, total.....farms reporting...	1,122	299	12	21	30	36	135	65
number...	63,669	27,810	5,215	10,403	2,342	1,401	7,789	660
Number 1 year and over:								
Ewes.....number...	38,330	14,805	824	7,518	1,641	831	3,586	405
Rams and wethers.....number...	5,333	2,390	105	381	130	227	1,447	100
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	23,285	3,798	115	181	401	540	1,085	1,476
number...	408,669	159,637	51,031	24,382	24,565	19,662	24,896	15,101
dollars...	26,397,810	11,174,041	4,649,375	1,875,498	1,565,164	1,149,215	1,265,536	669,253
Hogs and pigs sold alive.....farms reporting...	19,001	1,866	58	85	241	337	539	606
number...	287,688	69,372	11,927	7,085	17,543	13,637	11,832	7,348
dollars...	8,615,543	2,346,940	460,793	278,601	659,762	453,399	328,935	165,450
Chickens sold.....farms reporting...	4,738	397	10	18	73	107	97	92
dollars...	2,518,378	23,803	220	1,147	4,571	12,102	3,299	2,464
Chicken eggs sold.....farms reporting...	11,052	1,094	19	40	132	152	262	489
dozens...	4,595,518	466,579	9,352	12,045	95,312	199,684	74,371	75,815
dollars...	1,914,092	162,471	3,371	4,580	35,032	66,463	26,447	26,578
Milk sold[1].....pounds...	132,275,499	2,414,331	956	506,040	344,147	811,497	450,558	301,133
dollars...	6,336,391	70,919	23	23,732	9,416	21,890	9,758	6,100
Sheep sold.....farms reporting...	516	200	9	13	26	33	89	30
number...	36,658	18,264	5,516	5,853	1,342	902	4,331	320
dollars...	481,175	230,527	83,580	69,669	19,727	9,651	43,610	4,290
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	42,211	454	1	12	15	70	140	216
10 to 24 cattle.....farms reporting...	8,711	1,019	...	10	75	121	177	636
25 to 49 cattle.....farms reporting...	3,966	805	5	1	46	61	260	432
50 to 99 cattle.....farms reporting...	2,443	778	16	28	79	123	319	213
100 cattle and over.....farms reporting...	2,417	889	94	130	207	185	209	64
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	10,776	238	2	4	3	21	68	140
2 sows.....farms reporting...	4,613	254	1	12	4	28	83	126
3 sows.....farms reporting...	1,920	184	2	5	1	28	72	76
4 sows.....farms reporting...	1,670	270	2	2	5	38	122	101
5 sows.....farms reporting...	736	81	...	5	15	16	25	20
6 sows.....farms reporting...	699	112	1	2	21	45	18	25
7 sows.....farms reporting...	302	42	2	1	2	19	18	...
8 sows.....farms reporting...	369	83	...	6	12	30	20	15
9 sows.....farms reporting...	151	41	...	3	11	11	16	...
10 sows and over.....farms reporting...	1,403	361	34	36	132	67	59	33
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	12,137	1,732	4	3	93	177	454	1,001
10 to 19 cattle.....farms reporting...	1,459	505	...	10	32	92	275	96
20 to 29 cattle.....farms reporting...	658	263	2	15	52	75	91	28
30 to 49 cattle.....farms reporting...	431	198	1	48	65	57	27	...
50 to 99 cattle.....farms reporting...	360	132	25	39	42	19	7	...
100 to 199 cattle.....farms reporting...	166	75	33	32	5	5	...	...
200 cattle and over.....farms reporting...	82	45	37	8	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	11,385	477	2	4	8	33	118	312
10 to 29 hogs.....farms reporting...	5,506	719	3	24	30	101	298	263
30 to 49 hogs.....farms reporting...	1,105	272	6	4	44	111	81	26
50 to 99 hogs.....farms reporting...	626	221	4	21	85	65	41	5
100 hogs and over.....farms reporting...	379	177	43	32	74	27	1	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 76.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	68,573	1,929	75	103	276	346	558	571
acres...	956,344	60,551	9,055	8,051	12,008	11,772	12,344	7,321
Corn harvested for grain.....farms reporting...	64,366	1,727	55	84	244	333	491	520
acres...	869,631	48,041	5,949	5,178	9,355	10,107	10,947	6,505
bushels harvested...	16,438,000	1,018,778	181,850	122,970	255,055	175,368	190,460	93,075
bushels sold...	6,028,935	55,390	2,380	22,600	8,525	13,420	8,000	465
Oats threshed or combined.....farms reporting...	10,361	1,048	54	70	226	199	271	228
acres...	396,074	36,456	7,865	5,468	8,365	5,468	6,065	3,225
bushels harvested...	16,163,527	1,260,927	284,077	182,065	311,106	189,425	202,479	91,775
bushels sold...	9,152,955	119,106	45,875	32,082	16,395	14,025	9,729	1,000
Soybeans harvested for all purposes.....farms reporting...	32,521	902	52	73	183	188	248	158
acres grown alone...	1,483,932	27,314	5,111	6,169	6,871	4,992	3,051	1,120
acres grown with other crops...	122,437	6,760	604	804	1,561	1,178	1,752	861
Soybeans harvested for beans.....farms reporting...	19,561	427	44	47	112	117	82	25
acres grown alone...	1,327,030	18,600	4,136	4,827	4,968	3,310	1,129	230
acres grown with other crops...	13,701	180	...	20	10	...	150	...
bushels harvested...	16,290,422	187,247	64,830	36,740	47,177	27,585	9,470	1,445
Soybeans cut for hay.....farms reporting...	5,569	195	6	5	26	33	75	50
acres grown alone...	100,003	3,985	345	515	935	745	1,080	365
acres grown with other crops...	1,225	...	...	...	...	...	...	...
tons harvested...	94,750	4,313	640	393	855	1,305	825	295
Cotton harvested.....farms reporting...	114,896	704	59	78	144	130	198	95
acres...	2,562,947	12,988	5,090	2,457	2,666	1,152	1,188	435
bales harvested...	2,291,068	9,135	4,281	1,723	1,550	824	622	135
Irish potatoes harvested for home use or for sale.....farms reporting...	23,633	967	17	33	89	138	262	428
acres[1]..	3,611	243	6	127	7	5	65	33
bushels harvested...	466,390	24,407	276	6,520	1,743	1,922	7,705	6,241
Sweetpotatoes harvested for home use or for sale.....farms reporting...	30,443	597	4	21	38	76	202	256
acres[1]..	59,544	303	39	1	4	6	167	86
bushels harvested...	5,054,397	25,446	3,140	425	657	852	14,452	5,920
Vegetables harvested for sale.....farms reporting...	1,953	57	...	1	6	5	15	30
dollars...	921,169	9,550	...	300	1,350	1,800	3,700	2,400
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	2,198	282	11	22	48	73	75	53
acres...	21,015	3,129	204	521	638	533	790	443
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)[3].....acres...	42,388	2,775	1,619	485	200	255	171	45
tons...	107,012	8,993	6,198	1,790	225	530	185	65
tons sold...	42,661	1,516	420	815	21	255	...	5
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	49,949	16,939	2,878	3,255	3,621	3,990	2,245	950
tons...	73,814	22,275	3,625	3,416	4,258	6,959	2,732	1,285
tons sold...	11,186	619	225	171	173	30	20	...
Lespedeza cut for hay.....acres...	121,953	19,819	1,486	2,389	2,814	4,474	3,722	4,934
tons...	117,979	20,154	1,660	2,466	3,099	4,629	3,571	4,729
tons sold...	10,037	124	...	3	...	85	6	30
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	40,055	12,246	2,860	1,883	2,870	530	2,963	1,140
tons...	42,071	13,171	2,937	2,527	2,483	479	3,745	1,000
tons sold...	2,268	365	140	...	170	...	55	...
Wild hay cut[4].....acres...	2,900	430	...	...	30	30	200	170
tons...	2,870	285	...	...	30	20	115	120
tons sold...	120	...	...	...	...	...	...	...
Other hay cut.....acres...	116,214	34,601	8,144	6,038	5,568	6,291	4,606	3,954
tons...	134,898	37,184	9,926	6,298	6,181	7,052	4,903	2,824
tons sold...	10,987	604	160	357	78	9	...	...
Nursery products sold.....dollars...	798,875	10,000	10,000	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	320,875	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	80,250	...	...	...	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.
[3]Data relate only to that part of the subregion located in Missouri, Mississippi, and Arkansas. [4]Data relate only to that part of the subregion located in Missouri and Arkansas.

Table 9.—SUBREGION 80 .—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	39,541	10,399	85	337	611	1,549	3,402	4,415
Percent distribution.....percent...	xxx	100.0	0.8	3.2	5.9	14.9	32.7	42.5
Land in farms.....acres...	10,416,881	5,187,599	394,105	675,395	778,700	1,040,424	1,373,689	925,286
Percent distribution.....percent...	xxx	100.0	7.6	13.0	15.0	20.1	26.5	17.8
Average size of farm.....acres...	263.4	498.9	4,636.5	2,004.1	1,274.5	671.7	403.8	209.6
Value of land and buildings:								
Average per farm.....dollars...	13,067	22,024	233,545	88,796	59,446	30,118	18,908	9,017
Average per acre.....dollars...	53.15	46.93	51.91	47.55	45.41	46.41	48.40	44.50
Land in farms according to use:								
Cropland harvested.....farms reporting...	34,599	7,413	65	261	504	1,273	2,342	2,968
acres...	1,691,408	365,024	26,894	50,171	51,737	84,114	88,360	63,748
Percent distribution.....percent...	xxx	100.0	7.4	13.7	14.2	23.0	24.2	17.5
Cropland used only for pasture.....farms reporting...	16,766	5,754	57	166	345	923	1,861	2,402
acres...	1,409,500	738,428	28,527	67,879	92,640	153,640	221,027	174,715
Cropland not harvested and not pastured.....farms reporting...	9,739	2,177	23	67	128	314	622	1,023
acres...	369,083	133,627	4,348	11,239	17,221	25,769	28,177	46,873
Cultivated summer fallow and other cropland[1].....farms reporting...	2,731	650	10	23	37	71	208	301
acres...	72,713	27,290	1,908	3,113	3,400	4,976	5,991	7,902
Cropland lying idle and other cropland[2].....farms reporting...	7,843	1,704	14	52	105	263	467	803
acres...	296,370	106,337	2,440	8,126	13,821	20,793	22,186	38,971
Woodland pastured.....farms reporting...	23,009	7,800	61	286	507	1,217	2,583	3,146
acres...	3,375,056	2,014,695	142,549	289,981	343,884	368,264	541,061	328,956
Woodland not pastured.....farms reporting...	7,958	2,001	14	65	76	259	643	944
acres...	764,178	281,731	6,409	21,209	22,085	62,138	97,612	72,278
Other pasture (not cropland and not woodland).....farms reporting...	19,820	6,345	69	254	435	1,019	2,086	2,482
acres...	2,610,678	1,577,475	181,909	227,385	241,531	330,062	375,646	220,942
Improved (see text).....farms reporting...	5,388	2,369	41	124	210	511	885	598
acres...	525,700	350,210	40,189	52,650	67,072	85,505	75,600	29,194
Other land (house lots, roads, wasteland, etc.).....farms reporting...	34,043	9,434	76	293	526	1,376	3,072	4,091
acres...	196,978	76,619	3,469	7,531	9,602	16,437	21,806	17,774
Cropland, total.....farms reporting...	37,128	9,099	81	298	561	1,417	2,915	3,827
acres...	3,469,991	1,237,079	59,769	129,289	161,598	263,523	337,564	285,336
Land pastured, total.....farms reporting...	32,738	10,092	85	327	610	1,514	3,331	4,225
acres...	7,395,234	4,330,598	352,985	585,245	678,055	851,966	1,137,734	724,613
Woodland, total.....farms reporting...	26,980	8,619	72	307	529	1,305	2,830	3,576
acres...	4,139,234	2,296,426	148,958	311,190	365,969	430,402	638,673	401,234
Irrigated land in farms.....farms reporting...	656	123	7	10	13	44	42	7
acres...	53,374	4,351	1,476	654	811	817	386	207
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	6,263	2,676	38	146	257	540	1,022	673
tons...	29,402	14,708	944	2,125	2,061	3,422	4,651	1,505
acres on which used...	242,238	123,445	10,113	17,146	16,670	29,824	35,777	13,915
Other pasture.....farms reporting...	2,739	1,306	36	68	138	285	493	286
tons...	16,191	9,224	1,390	1,363	1,899	1,718	2,180	674
acres on which used...	152,081	92,047	13,159	12,770	19,309	16,557	22,917	7,335
Corn.....farms reporting...	19,793	4,022	23	120	251	756	1,177	1,695
tons...	35,968	9,558	202	799	1,137	2,165	2,699	2,556
acres on which used...	288,553	71,389	1,694	4,952	8,537	17,343	19,020	19,843
Cotton.....farms reporting...	18,275	1,797	19	94	147	421	589	527
tons...	49,109	4,297	277	789	598	1,058	1,015	560
acres on which used...	386,900	31,494	1,956	6,222	4,476	7,584	6,895	4,361
Fruits, vegetables, and potatoes.....farms reporting...	9,545	1,509	12	23	73	269	469	663
tons...	19,133	2,101	117	172	232	508	614	458
acres on which used...	91,921	10,860	1,291	1,067	1,020	2,387	2,969	2,126
Other crops.....farms reporting...	5,602	1,470	15	91	125	360	428	451
tons...	16,992	5,655	319	1,406	738	1,330	1,279	583
acres on which used...	146,385	48,100	2,660	10,543	7,420	10,566	11,945	4,966
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	35,528	8,713	43	230	435	1,219	2,733	4,053
Not residing on farm operated.....operators reporting...	3,195	1,485	38	98	168	309	596	276
Operators not reporting residence.....number...	818	201	4	9	8	21	73	86
FARMS BY SIZE								
Under 10 acres.....number...	955	80	...	5	...	10	25	40
10 to 29 acres.....number...	4,125	200	5	...	5	10	50	130
30 to 49 acres.....number...	3,971	361	...	...	...	11	30	320
50 to 69 acres.....number...	3,125	385	...	5	10	15	65	290
70 to 99 acres.....number...	4,552	847	...	5	1	45	236	560
100 to 139 acres.....number...	5,085	1,080	...	5	15	45	325	690
140 to 179 acres.....number...	3,626	1,001	...	5	1	125	310	560
180 to 219 acres.....number...	2,851	946	...	...	5	120	341	480
220 to 259 acres.....number...	1,786	626	...	5	6	45	225	345
260 to 499 acres.....number...	5,102	2,257	5	35	80	416	961	760
500 to 999 acres.....number...	2,668	1,504	20	86	221	396	600	181
1,000 acres and over.....number...	1,695	1,112	55	186	267	311	234	59
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	29,389	9,577	83	315	567	1,470	3,157	3,985
All tenants.....number...	10,152	822	2	22	44	79	245	430
Croppers.....number...	3,151	48	...	1	10	1	16	20
All white operators:								
Owners, part owners, and managers.....number...	24,728	9,169	82	313	567	1,463	3,070	3,674
All tenants.....number...	5,316	747	2	22	44	79	225	375
Croppers.....number...	991	33	...	1	10	1	6	15
All nonwhite operators:								
Owners, part owners, and managers.....number...	4,661	408	1	2	...	7	87	311
All tenants.....number...	4,836	75	...	...	...	...	20	55
Croppers.....number...	2,160	15	...	...	...	...	10	5

[1]Includes cultivated summer fallow in the part of the subregion located in Texas, and cropland used only for crops not harvested and not pastured in the part of the subregion located in Arkansas and Louisiana. [2]Includes cropland lying idle (not accounted for) in the part of the subregion located in Arkansas and Louisiana, and cropland lying idle in the part of the subregion located in Texas.

Table 9.—SUBREGION 80.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	539	38	...	2	2	1	12	21
25 to 34 years.....operators reporting...	2,758	472	13	32	31	79	182	135
35 to 44 years.....operators reporting...	7,342	1,459	14	88	129	363	578	287
45 to 54 years.....operators reporting...	11,005	2,507	32	86	175	422	970	822
55 to 64 years.....operators reporting...	10,105	2,904	13	75	146	423	922	1,325
65 years and over.....operators reporting...	6,679	2,794	8	36	104	235	659	1,732
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	5,906	2,365	21	73	183	494	1,594	...
Working off their farms, by days worked, total.....operators reporting...	15,302	3,878	29	97	273	662	1,858	959
None.....operators reporting...	24,176	6,515	50	241	338	880	1,550	3,456
1 to 99 days.....operators reporting...	9,645	1,637	8	22	73	238	337	959
100 to 199 days.....operators reporting...	1,490	356	2	15	22	61	256	...
200 days or more.....operators reporting...	4,167	1,885	19	60	178	363	1,265	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	6,709	1,586	5	18	15	124	428	996
No tractor and only 1 horse or mule.....farms reporting...	3,258	966	...	...	24	50	305	587
No tractor and 2 or more horses and/or mules.....farms reporting...	10,112	2,298	3	27	53	182	639	1,394
Tractor and horses and/or mules.....farms reporting...	11,767	3,986	76	233	439	901	1,389	948
Tractor and no horses or mules.....farms reporting...	7,695	1,563	1	59	80	292	641	490
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	8,563	3,249	49	181	306	496	1,239	978
Electricity.....farms reporting...	35,080	9,655	77	325	585	1,433	3,202	4,033
Television set.....farms reporting...	6,919	2,457	38	155	249	389	977	649
Piped running water.....farms reporting...	18,926	6,695	72	294	516	1,127	2,388	2,298
Home freezer.....farms reporting...	9,812	3,404	36	197	319	681	1,164	1,007
Electric pig brooder.....farms reporting...	231	79	...	1	6	26	36	10
Power feed grinder.....farms reporting...	3,243	1,265	38	133	193	374	332	195
Milking machine.....farms reporting...	2,068	124	5	9	15	15	40	40
Grain combines.....farms reporting...	1,212	418	32	90	75	72	85	64
number...	1,331	456	39	105	77	80	91	64
Corn pickers.....farms reporting...	339	110	9	6	35	33	17	10
number...	348	110	9	6	35	33	17	10
Pick-up hay balers.....farms reporting...	2,019	897	34	90	147	228	278	120
number...	2,061	917	40	94	150	232	281	120
Field forage harvesters.....farms reporting...	453	115	23	13	29	27	17	6
number...	481	127	28	14	34	28	17	6
Motortrucks.....farms reporting...	22,861	6,814	78	308	507	1,254	2,457	2,210
number...	25,637	7,779	204	476	690	1,455	2,696	2,258
Tractors.....farms reporting...	19,664	5,600	77	293	520	1,196	2,056	1,458
number...	26,820	7,787	345	703	928	1,625	2,523	1,663
Wheel tractors other than garden.....farms reporting...	19,433	5,537	77	292	519	1,192	2,019	1,438
number...	25,913	7,413	305	660	867	1,584	2,371	1,626
Garden tractors.....farms reporting...	524	187	4	7	29	14	97	36
number...	536	188	4	7	30	14	97	36
Crawler tractors.....farms reporting...	308	139	15	31	29	18	45	1
number...	371	186	36	36	31	27	55	1
Automobiles.....farms reporting...	18,203	5,349	73	274	455	921	1,955	1,671
number...	21,182	6,466	228	448	597	1,169	2,271	1,753
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	36,515	9,412	80	332	590	1,469	3,019	3,922
persons...	106,110	18,818	607	1,699	1,701	3,399	5,577	5,835
Family workers, including operator.....farms reporting...	35,899	9,093	69	304	521	1,391	2,931	3,877
Operators working 1 hour or more.....persons...	35,155	8,883	69	301	513	1,385	2,850	3,765
1 to 14 hours.....persons...	7,057	2,575	18	58	118	278	886	1,217
15 hours or more.....persons...	28,098	6,308	51	243	395	1,107	1,964	2,548
Unpaid members of operator's family.....farms reporting...	15,200	2,654	12	79	126	453	908	1,076
persons...	25,166	3,522	17	121	212	613	1,261	1,298
Hired workers.....farms reporting...	7,677	2,250	72	231	369	515	743	320
persons...	45,789	6,413	521	1,277	976	1,401	1,466	772
Regular workers (to be employed 150 days or more).....farms reporting...	2,483	1,002	60	154	246	215	272	55
persons...	5,384	1,790	300	324	391	315	394	66
Seasonal workers (to be employed less than 150 days).....farms reporting...	6,026	1,530	39	133	192	368	513	285
persons...	40,405	4,623	221	953	585	1,086	1,072	706
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	39,180	10,370	81	337	611	1,549	3,402	4,390
Machine hire and/or hired labor.....farms reporting...	27,474	6,687	81	320	550	1,307	2,367	2,062
Machine hire.....farms reporting...	17,467	4,320	34	197	362	853	1,547	1,327
dollars...	4,051,946	1,067,854	46,345	148,059	197,383	256,972	298,401	120,694
Hired labor.....farms reporting...	21,877	5,340	81	305	534	1,149	1,934	1,337
dollars...	16,542,471	3,777,165	712,605	757,129	676,190	718,236	708,835	204,170
$1 to $499.....farms reporting...	15,642	3,733	...	49	138	756	1,531	1,259
$500 to $999.....farms reporting...	2,658	616	5	43	142	180	201	45
$1,000 to $2,499.....farms reporting...	2,222	662	15	100	190	165	161	31
$2,500 to $4,999.....farms reporting...	787	213	17	74	46	35	39	2
$5,000 and over.....farms reporting...	568	116	44	39	18	13	2	...
Feed for livestock and poultry.....farms reporting...	32,306	9,786	78	331	595	1,504	3,195	4,083
dollars...	38,669,300	7,998,027	919,338	1,095,401	1,091,158	1,747,084	1,922,024	1,223,022
Gasoline and other petroleum fuel and oil.....farms reporting...	24,119	6,760	81	316	565	1,306	2,479	2,013
dollars...	7,302,189	1,971,591	170,831	263,572	304,366	452,007	524,643	256,172
Commercial fertilizer and fertilizing material.....farms reporting...	30,078	6,768	68	274	473	1,214	2,280	2,459
dollars...	8,643,812	2,310,328	164,064	347,910	341,821	542,026	602,681	311,826
tons...	167,331	45,551	3,247	6,476	6,709	10,251	12,474	6,394
acres on which used...	1,312,719	376,843	30,973	51,860	57,547	84,534	99,732	52,197
Lime and liming material.....farms reporting...	1,107	515	15	37	39	122	204	98
dollars...	207,842	127,318	25,790	20,397	13,629	25,168	34,205	8,129
tons...	40,405	24,361	4,550	3,336	2,991	4,956	6,911	1,617
acres on which used...	41,937	25,584	4,385	3,101	4,508	4,555	7,103	1,932

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 9.—SUBREGION 80.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	142,370,380	27,521,405	4,678,165	4,594,089	4,061,364	5,391,911	5,967,569	2,828,307
All crops sold.....dollars...	63,892,334	2,814,857	350,109	523,838	365,777	672,633	572,309	330,191
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	54,295,563	2,351,597	298,471	491,645	305,710	525,290	460,428	270,053
Vegetables sold.....dollars...	3,466,884	298,052	18,900	22,775	42,947	105,885	75,260	32,285
Fruits and nuts sold.....dollars...	1,930,902	160,408	30,938	9,418	17,120	41,458	33,621	27,853
Horticultural specialties sold.....dollars...	4,198,985	4,800	1,800	...	...	...	3,000	...
All livestock and livestock products sold....dollars...	76,084,980	24,330,766	4,300,486	4,022,884	3,643,788	4,626,775	5,290,047	2,446,786
Dairy products sold.....dollars...	17,939,991	374,838	175,720	92,204	12,771	27,993	20,940	45,210
Poultry and poultry products sold.....dollars...	24,451,123	637,762	100,298	27,176	38,003	144,728	183,251	144,306
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	33,693,866	23,318,166	4,024,468	3,903,504	3,593,014	4,454,054	5,085,856	2,257,270
Forest products sold.....dollars...	2,393,066	375,782	27,570	47,367	51,799	92,503	105,213	51,330
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	25,137	7,250	79	260	516	1,133	2,333	2,929
number...	59,737	19,656	558	1,269	2,041	3,669	5,580	6,539
All cattle and calves.....farms reporting...	33,878	10,217	80	332	610	1,510	3,351	4,334
number...	1,207,274	647,756	45,266	82,843	99,217	132,425	177,987	110,018
Cows, including heifers that have calved.....farms reporting...	33,544	10,165	79	324	604	1,504	3,345	4,309
number...	723,681	391,712	23,964	49,935	60,476	81,934	109,849	65,554
Milk cows.....farms reporting...	24,954	6,223	38	135	301	935	1,875	2,939
number...	137,002	17,107	1,159	494	718	2,381	4,397	7,958
All hogs and pigs.....farms reporting...	20,780	4,680	46	136	262	766	1,403	2,067
number...	188,413	78,819	3,240	6,037	9,846	21,083	22,283	16,330
Born before June 1.....number...	92,494	37,625	1,589	3,004	4,199	9,454	11,344	8,035
Chickens 4 months old and over....farms reporting...	30,802	7,406	43	160	327	1,025	2,219	3,632
number...	1,789,507	340,251	2,810	10,523	16,040	63,706	111,646	135,526
Sheep, total.....farms reporting...	459	252	10	25	33	48	80	56
number...	18,854	14,988	1,528	4,234	3,035	1,156	3,643	1,392
Number 1 year and over:								
Ewes.....number...	12,202	9,568	1,159	2,766	1,912	707	2,168	856
Rams and wethers.....number...	1,389	1,140	8	164	135	105	397	331
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	26,204	10,152	80	337	611	1,539	3,345	4,240
number...	536,400	347,640	41,498	53,658	51,968	66,188	87,462	46,866
dollars...	28,731,294	20,180,566	3,684,705	3,407,826	3,136,516	3,634,091	4,352,097	1,965,331
Hogs and pigs sold alive.....farms reporting...	9,879	3,289	39	129	211	654	1,016	1,240
number...	157,204	88,584	7,595	10,891	12,961	23,872	20,819	12,446
dollars...	4,680,424	2,935,642	315,084	444,043	419,305	798,916	686,625	271,669
Chickens sold.....farms reporting...	6,598	1,247	8	24	32	258	436	489
dollars...	19,610,006	189,308	98,035	3,657	6,761	24,004	15,588	41,263
Chicken eggs sold.....farms reporting...	11,108	3,139	13	57	114	501	1,072	1,382
dozens...	8,940,874	1,101,030	4,835	46,360	65,403	320,196	420,985	243,251
dollars...	3,473,395	390,056	2,263	19,234	21,565	107,503	148,150	91,341
Milk sold[1].....pounds...	363,874,754	7,985,578	2,910,000	2,077,993	369,223	874,808	686,342	1,067,212
dollars...	17,939,991	374,838	175,720	92,204	12,771	27,993	20,940	45,210
Sheep sold.....farms reporting...	308	172	4	24	28	17	54	45
number...	8,746	7,071	486	2,372	1,507	449	1,807	450
dollars...	107,131	87,876	5,613	30,171	16,808	5,075	24,399	5,810
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	11,810	959	...	15	12	56	230	646
10 to 24 cattle.....farms reporting...	8,958	2,479	...	5	17	175	385	1,897
25 to 49 cattle.....farms reporting...	6,329	2,768	5	22	31	224	1,138	1,348
50 to 99 cattle.....farms reporting...	4,272	2,373	5	34	110	550	1,272	402
100 cattle and over.....farms reporting...	2,509	1,638	70	256	440	505	326	41
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	3,443	593	1	10	33	62	155	332
2 sows.....farms reporting...	2,068	594	...	7	20	80	146	341
3 sows.....farms reporting...	892	248	7	...	10	49	76	106
4 sows.....farms reporting...	737	288	7	11	7	91	95	77
5 sows.....farms reporting...	323	155	6	5	8	55	39	42
6 sows.....farms reporting...	355	169	1	9	13	41	70	35
7 sows.....farms reporting...	194	111	1	3	18	17	42	30
8 sows.....farms reporting...	259	109	...	3	17	31	36	22
9 sows.....farms reporting...	80	38	1	9	...	7	11	10
10 sows and over.....farms reporting...	587	401	15	36	63	142	120	25
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	13,081	4,814	8	30	84	572	1,478	2,642
10 to 19 cattle.....farms reporting...	2,258	1,473	1	39	132	291	769	241
20 to 29 cattle.....farms reporting...	802	568	1	42	70	168	228	59
30 to 49 cattle.....farms reporting...	381	267	4	32	76	96	54	5
50 to 99 cattle.....farms reporting...	311	253	14	71	105	55	8	...
100 to 199 cattle.....farms reporting...	112	100	20	58	22	...	...	...
200 cattle and over.....farms reporting...	54	47	32	15	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	5,395	1,114	1	30	37	83	274	689
10 to 29 hogs.....farms reporting...	3,221	1,319	7	19	41	222	524	506
30 to 49 hogs.....farms reporting...	674	379	8	7	23	181	125	35
50 to 99 hogs.....farms reporting...	405	325	5	25	69	140	76	10
100 hogs and over.....farms reporting...	184	152	18	48	41	28	17	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 80.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	26,585	4,968	31	142	300	830	1,443	2,222
acres...	394,789	87,624	2,369	6,689	10,160	19,514	23,333	25,559
Corn harvested for grain.....farms reporting...	24,193	4,486	26	120	269	755	1,341	1,975
acres...	356,159	77,824	1,782	5,569	8,916	17,594	21,728	22,235
bushels harvested...	5,019,176	1,166,488	30,600	99,479	179,393	305,299	304,732	246,985
bushels sold...	676,047	20,010	300	955	2,689	5,246	8,375	2,445
Sorghum harvested for all purposes except for sirup.....farms reporting...	7,282	1,802	22	91	179	390	510	610
acres...	100,524	31,015	2,053	4,809	4,433	7,084	8,196	4,440
Sorghum harvested for grain or seed.....farms reporting...	1,087	212	2	21	23	55	66	45
acres...	24,138	5,525	200	2,011	542	827	1,515	430
bushels harvested...	447,008	87,259	5,060	27,471	14,176	17,077	19,700	3,775
bushels sold...	145,124	24,360	5,000	8,580	1,550	5,600	3,630	...
Oats threshed or combined.....farms reporting...	1,201	340	7	33	39	79	110	72
acres...	34,417	10,679	1,155	1,189	1,875	2,490	2,835	1,135
bushels harvested...	1,030,205	276,555	43,500	38,135	41,990	73,720	61,605	17,605
bushels sold...	373,297	39,400	12,100	5,000	3,200	2,000	17,100	...
Cotton harvested.....farms reporting...	23,804	2,244	29	114	174	506	758	663
acres...	555,336	35,209	3,367	6,847	4,549	7,957	8,108	4,381
bales harvested...	231,804	9,724	1,354	2,172	1,357	2,175	1,817	849
Irish potatoes harvested for home use or for sale.....farms reporting...	15,722	3,353	8	57	136	515	1,001	1,636
acres[1]..	2,191	398	1	9	20	92	119	157
bushels harvested...	314,863	64,424	135	1,017	3,096	12,104	20,712	27,360
Sweetpotatoes harvested for home use or for sale.....farms reporting...	9,878	1,398	10	23	31	189	390	755
acres[1]..	23,428	1,303	220	6	68	281	332	396
bushels harvested...	1,130,197	62,635	8,800	268	2,134	10,075	13,812	27,546
Vegetables harvested for sale.....farms reporting...	7,458	992	8	20	80	216	309	359
dollars...	3,466,884	298,052	18,900	22,775	42,947	105,885	75,260	32,285
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	2,264	723	17	36	49	157	210	254
acres...	17,582	4,779	947	309	531	1,312	842	838
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	32,570	8,854	950	2,586	1,111	1,924	1,570	713
tons...	47,302	12,358	2,266	3,513	1,568	2,573	1,446	992
tons sold...	16,067	1,124	90	785	86	...	163	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	17,152	11,168	3,540	1,685	2,503	1,731	1,109	600
tons...	14,769	8,781	2,172	1,828	1,824	1,563	775	619
tons sold...	548	168	...	60	...	100	8	...
Lespedeza cut for hay.....acres...	52,926	19,621	1,820	1,206	1,384	4,188	7,850	3,173
tons...	41,001	15,607	1,502	825	1,379	3,416	6,294	2,191
tons sold...	2,587	225	...	100	...	75	25	25
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	66,640	30,629	2,879	3,379	3,894	7,757	7,320	5,400
tons...	58,330	26,063	2,589	2,708	3,291	6,465	6,675	4,335
tons sold...	1,768	170	...	...	90	10	70	...
Wild hay cut.....acres...	30,243	14,231	565	1,300	1,830	4,318	4,522	1,696
tons...	23,152	10,946	615	1,177	1,432	2,945	3,518	1,259
tons sold...	2,111	535	...	70	50	170	170	75
Other hay cut.....acres...	99,387	49,841	2,532	7,619	9,209	11,888	10,973	7,620
tons...	92,634	44,098	2,728	7,157	8,517	10,058	9,089	6,549
tons sold...	7,314	1,174	...	169	493	291	161	60
Nursery products sold.....dollars...	3,629,300	2,300	1,800	...	...	...	500	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	323,925	2,500	...	...	...	...	2,500	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	245,760	...	...	...	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 9.—SUBREGION 81.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	6,539	3,797	21	78	167	422	1,199	1,910
Percent distribution.....percent...	xxx	100.0	0.6	2.1	4.4	11.1	31.6	50.3
Land in farms.....acres...	2,180,583	1,592,229	129,951	163,477	192,143	300,854	426,180	379,624
Percent distribution.....percent...	xxx	100.0	8.2	10.3	12.1	18.9	26.8	23.8
Average size of farm.....acres...	333.5	419.3	6,188.1	2,095.9	1,150.6	712.9	355.4	198.8
Value of land and buildings:								
Average per farm.....dollars...	10,506	11,010	204,263	55,737	30,167	16,989	10,511	5,560
Average per acre.....dollars...	33.04	27.95	33.89	25.05	25.59	24.72	30.73	28.28
Land in farms according to use:								
Cropland harvested.....farms reporting...	5,076	2,753	12	58	142	298	822	1,421
acres...	246,853	121,603	3,838	9,251	13,352	20,968	36,820	37,374
Percent distribution.....percent...	xxx	100.0	3.2	7.6	11.0	17.2	30.3	30.7
Cropland used only for pasture.....farms reporting...	3,316	1,981	11	49	74	219	617	1,011
acres...	265,436	177,323	6,585	13,326	14,916	28,213	55,538	58,745
Cropland not harvested and not pastured.....farms reporting...	1,129	556	...	6	11	61	188	290
acres...	36,536	18,646	...	664	645	3,906	6,186	7,245
Cultivated summer fallow and cropland lying idle[1].....farms reporting...	474	216	...	4	11	18	58	125
acres...	12,882	6,830	...	261	645	614	2,140	3,170
Other cropland[2].....farms reporting...	748	382	...	3	...	44	140	195
acres...	23,654	11,816	...	403	...	3,292	4,046	4,075
Woodland pastured.....farms reporting...	4,957	3,133	16	67	138	348	1,007	1,557
acres...	889,240	710,180	39,880	64,556	79,944	146,639	199,385	179,776
Woodland not pastured.....farms reporting...	1,195	592	3	11	27	58	190	303
acres...	124,549	76,835	1,694	3,764	12,357	17,727	21,254	20,039
Other pasture (not cropland and not woodland).....farms reporting...	3,556	2,137	16	47	112	247	753	962
acres...	563,248	447,934	75,937	69,760	65,867	75,535	95,525	65,310
Improved (see text).....farms reporting...	1,217	746	4	25	61	126	293	237
acres...	88,192	61,712	1,470	6,110	12,076	14,951	16,545	10,560
Other land (house lots, roads, wasteland, etc.).....farms reporting...	6,161	3,573	16	65	151	378	1,130	1,833
acres...	54,721	39,708	2,017	2,156	5,062	7,866	11,472	11,135
Cropland, total.....farms reporting...	5,793	3,284	18	71	153	354	1,013	1,675
acres...	548,825	317,572	10,423	23,241	28,913	53,087	98,544	103,364
Land pastured, total.....farms reporting...	6,231	3,742	21	78	167	422	1,189	1,865
acres...	1,717,924	1,335,437	122,402	147,642	160,727	250,387	350,448	303,831
Woodland, total.....farms reporting...	5,367	3,307	18	70	150	356	1,051	1,662
acres...	1,013,789	787,015	41,574	68,320	92,301	164,366	220,639	199,815
Irrigated land in farms.....farms reporting...	106	52	1	5	3	16	17	10
acres...	4,805	918	36	15	302	365	110	90
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	988	650	3	26	60	101	226	234
tons...	3,511	2,290	19	189	367	377	852	486
acres on which used...	33,191	23,350	190	3,630	4,066	3,430	7,084	4,950
Other pasture.....farms reporting...	340	210	2	8	15	36	107	42
tons...	1,187	748	33	58	67	114	410	66
acres on which used...	12,997	8,175	470	980	720	1,480	3,758	767
Corn.....farms reporting...	1,395	675	1	14	20	64	190	386
tons...	2,028	991	2	56	102	163	232	436
acres on which used...	18,581	8,896	35	512	811	1,158	2,415	3,965
Cotton.....farms reporting...	645	130	1	8	8	53	45	15
tons...	1,310	262	10	42	24	104	67	15
acres on which used...	12,118	2,124	100	418	180	791	380	255
Fruits, vegetables, and potatoes.....farms reporting...	629	269	1	1	6	25	86	150
tons...	659	157	4	1	6	14	62	70
acres on which used...	3,965	712	8	10	33	55	291	315
Other crops.....farms reporting...	969	453	4	11	44	81	156	157
tons...	2,492	1,028	38	88	219	193	260	230
acres on which used...	28,469	11,483	405	989	2,668	2,066	3,217	2,138
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	6,032	3,447	13	52	142	354	1,058	1,828
Not residing on farm operated.....operators reporting...	441	310	8	26	24	64	126	62
Operators not reporting residence.....number...	66	40	...	...	1	4	15	20
FARMS BY SIZE								
Under 10 acres.....number...	85	20	...	...	...	...	10	10
10 to 29 acres.....number...	235	70	...	...	...	...	10	60
30 to 49 acres.....number...	380	140	...	...	...	5	35	100
50 to 69 acres.....number...	355	165	...	...	...	25	35	105
70 to 99 acres.....number...	690	400	...	5	...	15	90	290
100 to 139 acres.....number...	840	470	...	...	...	10	135	325
140 to 179 acres.....number...	850	440	...	...	...	35	105	300
180 to 219 acres.....number...	525	295	...	5	10	35	80	165
220 to 259 acres.....number...	435	295	5	...	10	20	140	120
260 to 499 acres.....number...	1,225	805	...	10	30	85	365	315
500 to 999 acres.....number...	570	400	...	15	50	115	125	95
1,000 acres and over.....number...	349	297	16	43	67	77	69	25
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	5,839	3,500	21	74	155	367	1,093	1,790
All tenants.....number...	700	297	...	4	12	55	106	120
Croppers.....number...	41	...	...	...	...	...	...	...
All white operators:								
Owners, part owners, and managers.....number...	5,711	3,462	21	74	155	366	1,072	1,774
All tenants.....number...	655	292	...	4	12	55	106	115
Croppers.....number...	36	...	...	...	...	...	...	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	128	38	...	...	...	1	21	16
All tenants.....number...	45	5	...	...	...	...	...	5
Croppers.....number...	5	...	...	...	...	...	...	...

[1]Includes cultivated summer fallow in the part of the subregion located in Oklahoma, and cropland lying idle in the part of the subregion located in Arkansas. [2]Includes cropland lying idle (not accounted for) in the part of the subregion located in Oklahoma, and cropland used only for crops not harvested and not pastured in the part of the subregion located in Arkansas.

Table 9.—SUBREGION 81.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	52	26	...	...	...	15	5	6
25 to 34 years.....operators reporting...	546	308	...	8	16	54	103	127
35 to 44 years.....operators reporting...	1,220	642	...	25	54	94	218	251
45 to 54 years.....operators reporting...	1,922	1,051	13	29	43	100	357	509
55 to 64 years.....operators reporting...	1,655	1,018	7	7	31	84	340	549
65 years and over.....operators reporting...	1,093	717	1	7	22	60	174	453
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	1,050	702	2	11	51	137	501	...
Working off their farms, by days worked, total.....operators reporting...	2,468	1,474	2	25	75	177	703	492
None.....operators reporting...	3,993	2,265	19	43	91	239	511	1,362
1 to 99 days.....operators reporting...	1,587	865	2	13	29	93	236	492
100 to 199 days.....operators reporting...	353	219	...	4	11	27	177	...
200 days or more.....operators reporting...	528	390	...	8	35	57	290	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	1,027	591	1	5	12	30	203	340
No tractor and only 1 horse or mule.....farms reporting...	569	342	...	...	4	22	86	230
No tractor and 2 or more horses and/or mules.....farms reporting...	2,007	1,276	8	18	25	89	320	816
Tractor and horses and/or mules.....farms reporting...	1,889	1,149	12	52	100	185	438	362
Tractor and no horses or mules.....farms reporting...	1,047	439	...	3	26	96	152	162
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	1,457	928	16	38	69	160	380	265
Electricity.....farms reporting...	5,750	3,290	19	71	161	380	1,040	1,619
Television set.....farms reporting...	902	489	6	34	54	87	149	159
Piped running water.....farms reporting...	2,799	1,586	17	53	124	262	609	521
Home freezer.....farms reporting...	1,385	867	11	44	81	147	300	284
Electric pig brooder.....farms reporting...	54	43	5	5	2	6	15	10
Power feed grinder.....farms reporting...	770	445	5	27	34	106	137	136
Milking machine.....farms reporting...	352	36	...	...	...	15	11	10
Grain combines.....farms reporting...	328	157	2	11	29	34	40	41
number...	340	157	2	11	29	34	40	41
Corn pickers.....farms reporting...	42	17	...	7	...	...	...	10
number...	42	17	...	7	...	...	...	10
Pick-up hay balers.....farms reporting...	637	415	7	32	37	85	166	88
number...	652	418	8	32	38	86	166	88
Field forage harvesters.....farms reporting...	103	54	...	2	7	24	16	5
number...	105	55	...	2	7	25	16	5
Motortrucks.....farms reporting...	4,302	2,621	19	72	135	360	897	1,138
number...	4,801	2,943	46	132	167	425	970	1,203
Tractors.....farms reporting...	3,019	1,625	12	55	126	287	601	544
number...	3,844	2,036	30	115	196	370	725	600
Wheel tractors other than garden.....farms reporting...	2,935	1,587	12	55	126	281	589	524
number...	3,631	1,931	29	111	188	359	674	570
Garden tractors.....farms reporting...	162	84	...	1	4	8	41	30
number...	163	85	...	1	5	8	41	30
Crawler tractors.....farms reporting...	47	18	1	3	3	2	9	...
number...	50	20	1	3	3	3	10	...
Automobiles.....farms reporting...	2,334	1,383	17	63	109	215	491	488
number...	2,657	1,555	33	90	137	242	538	515
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	6,159	3,519	21	68	157	395	1,089	1,789
persons...	11,880	5,922	67	243	369	808	1,735	2,700
Family workers, including operator.....farms reporting...	6,088	3,462	19	66	141	384	1,063	1,789
Operators working 1 hour or more.....persons...	5,992	3,397	19	66	138	378	1,052	1,744
1 to 14 hours.....persons...	1,335	841	1	12	27	52	304	445
15 hours or more.....persons...	4,657	2,556	18	54	111	326	748	1,299
Unpaid members of operator's family.....farms reporting...	2,299	1,093	2	17	58	129	280	607
persons...	3,291	1,450	2	28	73	195	375	777
Hired workers.....farms reporting...	871	511	12	49	70	108	164	108
persons...	2,597	1,075	46	149	158	235	308	179
Regular workers (to be employed 150 days or more).....farms reporting...	376	254	11	46	51	67	63	16
persons...	583	345	34	72	57	85	81	16
Seasonal workers (to be employed less than 150 days).....farms reporting...	585	300	3	21	31	44	109	92
persons...	2,014	730	12	77	101	150	227	163
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	6,513	3,776	21	68	167	421	1,194	1,905
Machine hire and/or hired labor.....farms reporting...	3,752	2,070	20	63	151	308	744	784
Machine hire.....farms reporting...	2,665	1,475	9	38	111	207	523	587
dollars...	535,322	299,378	15,712	18,890	45,962	57,192	93,634	67,988
Hired labor.....farms reporting...	2,650	1,413	19	68	116	256	548	406
dollars...	1,588,986	735,535	89,103	157,764	134,268	139,578	156,927	57,895
$1 to $499.....farms reporting...	1,942	1,067	...	2	47	173	464	381
$500 to $999.....farms reporting...	219	105	...	11	16	29	31	18
$1,000 to $2,499.....farms reporting...	340	175	3	30	41	44	50	7
$2,500 to $4,999.....farms reporting...	79	46	6	19	9	9	3	...
$5,000 and over.....farms reporting...	70	20	10	6	3	1	...	...
Feed for livestock and poultry.....farms reporting...	6,084	3,561	21	68	157	404	1,127	1,784
dollars...	8,957,179	3,105,575	327,484	345,602	309,454	641,389	823,451	658,195
Gasoline and other petroleum fuel and oil.....farms reporting...	3,961	2,286	20	67	155	339	808	897
dollars...	997,796	492,161	23,433	69,309	60,386	87,791	146,127	105,115
Commercial fertilizer and fertilizing material.....farms reporting...	3,127	1,632	7	49	105	213	561	697
dollars...	587,163	272,732	4,709	24,690	40,294	47,241	89,001	66,797
tons...	11,217	5,485	106	434	786	965	1,885	1,309
acres on which used...	109,356	54,775	1,208	6,549	8,501	9,007	17,135	12,375
Lime and liming material.....farms reporting...	384	277	3	10	40	57	86	81
dollars...	44,690	33,606	1,775	1,200	11,508	5,735	8,413	4,975
tons...	11,840	9,012	554	302	2,610	2,145	2,021	1,380
acres on which used...	10,715	8,937	410	498	2,686	2,015	2,268	1,060

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 9.—SUBREGION 81.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	19,778,398	7,728,449	1,124,674	1,043,905	1,087,341	1,449,931	1,936,782	1,085,816
All crops sold.....dollars...	4,026,965	442,887	8,731	78,934	79,791	89,242	121,946	64,243
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	3,585,138	415,352	8,731	77,617	79,022	82,343	110,342	57,297
Vegetables sold.....dollars...	167,000	13,650	...	625	450	3,125	6,000	3,450
Fruits and nuts sold.....dollars...	265,327	12,385	...	692	319	2,274	5,604	3,496
Horticultural specialties sold.....dollars...	9,500	1,500	...	...	...	1,500	...	...
All livestock and livestock products sold....dollars...	15,428,993	7,191,789	1,115,275	964,567	976,501	1,353,175	1,781,798	1,000,473
Dairy products sold.....dollars...	2,512,133	48,533	...	...	...	28,023	12,410	8,100
Poultry and poultry products sold.....dollars...	4,878,014	275,123	26,578	527	2,850	155,878	42,416	46,874
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	8,038,846	6,868,133	1,088,697	964,040	973,651	1,169,274	1,726,972	945,499
Forest products sold.....dollars...	322,440	93,773	668	404	31,049	7,514	33,038	21,100
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	4,465	2,767	20	70	129	296	844	1,408
number...	12,067	8,256	321	406	578	981	2,398	3,572
All cattle and calves.....farms reporting...	6,177	3,658	20	73	146	417	1,147	1,855
number...	267,236	196,121	10,381	16,597	20,532	38,148	61,009	49,454
Cows, including heifers that have calved.....farms reporting...	6,100	3,596	17	73	141	403	1,122	1,840
number...	150,611	110,272	3,836	9,400	11,694	21,209	36,257	27,876
Milk cows.....farms reporting...	4,719	2,597	9	43	77	244	811	1,413
number...	23,568	6,956	13	68	156	700	1,962	4,057
All hogs and pigs.....farms reporting...	3,320	1,885	7	27	67	236	518	1,030
number...	37,603	28,913	6,120	1,354	2,740	4,280	6,940	7,479
Born before June 1.....number...	18,054	14,467	4,571	560	1,161	2,021	2,902	3,252
Chickens 4 months old and over....farms reporting...	5,323	3,051	6	56	94	284	929	1,682
number...	391,896	132,625	718	1,797	2,958	18,260	42,395	66,497
Sheep, total.....farms reporting...	192	169	...	10	14	36	69	40
number...	9,659	9,084	...	1,322	481	2,831	3,330	1,120
Number 1 year and over:								
Ewes.....number...	7,008	6,608	...	912	386	1,930	2,705	675
Rams and wethers.....number...	784	700	...	24	15	341	165	155
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	5,877	3,725	21	73	166	417	1,183	1,865
number...	120,407	98,610	8,671	10,729	13,598	17,230	30,016	18,366
dollars...	6,908,671	5,905,175	886,077	826,809	851,846	1,000,557	1,515,692	824,194
Hogs and pigs sold alive.....farms reporting...	1,932	1,296	7	33	45	198	411	602
number...	36,351	30,319	5,086	3,729	3,119	5,138	6,594	6,653
dollars...	1,005,781	854,684	201,650	123,542	111,131	142,158	168,259	107,944
Chickens sold.....farms reporting...	1,325	466	4	7	22	90	157	186
dollars...	4,049,065	168,598	26,338	108	488	129,097	8,426	4,141
Chicken eggs sold.....farms reporting...	2,275	1,209	1	15	31	164	375	623
dozens...	1,639,552	280,915	720	927	4,295	61,991	88,062	124,920
dollars...	646,987	98,019	240	319	1,551	22,851	30,960	42,098
Milk sold[1].....pounds...	62,646,761	1,921,962	...	...	...	1,173,290	427,808	320,864
dollars...	2,512,133	48,533	...	...	...	28,023	12,410	8,100
Sheep sold.....farms reporting...	164	146	...	9	10	34	73	20
number...	5,276	5,023	...	655	544	1,279	2,245	300
dollars...	70,214	65,827	...	9,731	7,040	19,121	26,785	3,150
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	1,223	451	5	...	1	25	110	310
10 to 24 cattle.....farms reporting...	1,625	899	...	...	1	41	121	736
25 to 49 cattle.....farms reporting...	1,631	1,031	...	5	12	54	383	577
50 to 99 cattle.....farms reporting...	1,111	772	...	6	25	140	406	195
100 cattle and over.....farms reporting...	587	505	15	62	107	157	127	37
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	474	226	...	2	8	22	47	147
2 sows.....farms reporting...	313	236	1	1	2	19	62	151
3 sows.....farms reporting...	194	124	...	...	2	21	49	52
4 sows.....farms reporting...	157	109	...	1	3	8	46	51
5 sows.....farms reporting...	64	63	...	3	1	21	17	21
6 sows.....farms reporting...	95	70	...	1	2	11	31	25
7 sows.....farms reporting...	34	33	...	...	2	11	10	10
8 sows.....farms reporting...	50	30	...	1	11	7	6	5
9 sows.....farms reporting...	23	22	...	6	...	1	10	5
10 sows and over.....farms reporting...	131	113	6	16	14	31	25	21
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	2,601	1,609	5	2	15	84	421	1,082
10 to 19 cattle.....farms reporting...	752	621	...	3	28	74	319	197
20 to 29 cattle.....farms reporting...	288	254	...	4	30	73	131	16
30 to 49 cattle.....farms reporting...	148	135	...	3	13	69	50	...
50 to 99 cattle.....farms reporting...	97	90	...	23	36	25	6	...
100 to 199 cattle.....farms reporting...	34	34	2	19	13	...	...	...
200 cattle and over.....farms reporting...	15	14	12	2	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	944	533	1	3	6	58	170	295
10 to 29 hogs.....farms reporting...	711	536	...	3	6	85	170	272
30 to 49 hogs.....farms reporting...	170	127	...	4	7	35	46	35
50 to 99 hogs.....farms reporting...	66	59	1	9	12	12	25	...
100 hogs and over.....farms reporting...	41	41	5	14	14	8	...	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 81.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	2,481	1,222	1	24	22	82	339	754
acres...	34,607	16,868	35	845	874	1,807	4,350	8,957
Corn harvested for grain.....farms reporting...	2,094	1,040	1	19	14	69	284	653
acres...	29,026	13,804	35	520	484	1,436	3,480	7,849
bushels harvested...	287,815	121,270	700	5,000	5,325	1,235	34,165	54,845
bushels sold...	40,845	1,385	...	...	...	...	...	1,385
Sorghum harvested for all purposes except sirup...farms reporting...	1,373	706	1	23	32	79	196	375
acres...	16,393	9,094	150	781	866	1,789	2,661	2,847
Oats threshed or combined.....farms reporting...	701	365	6	15	53	52	131	108
acres...	22,022	9,546	700	562	2,243	1,783	2,605	1,653
bushels harvested...	500,092	233,099	13,195	13,425	66,560	38,095	72,379	29,445
bushels sold...	157,880	54,735	1,400	...	33,030	5,055	12,700	2,550
Cotton harvested.....farms reporting...	1,224	262	1	11	14	55	101	80
acres...	22,979	3,100	100	525	355	775	935	410
bales harvested...	10,650	883	34	248	91	204	241	65
Irish potatoes harvested for home use or for sale.....farms reporting...	3,418	1,874	6	8	58	152	542	1,108
acres[1]..	363	179	8	1	5	10	49	106
bushels harvested...	61,040	30,579	265	157	806	2,215	9,805	17,331
Sweetpotatoes harvested for home use or for sale.....farms reporting...	905	451	...	6	3	38	111	293
acres[1]..	255	21	...	...	1	3	9	8
bushels harvested...	18,087	3,958	...	60	108	401	1,346	2,043
Vegetables harvested for sale.....farms reporting...	318	101	...	5	1	10	35	50
dollars...	167,000	13,650	...	625	450	3,125	6,000	3,450
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	612	334	1	10	15	47	110	151
acres...	3,645	789	30	23	40	150	154	392
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	9,452	3,125	145	697	1,068	207	712	296
tons...	15,107	4,787	330	1,150	1,798	324	905	280
tons sold...	5,166	633	...	23	520	...	90	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	3,158	1,058	...	...	280	250	158	370
tons...	2,592	807	...	...	252	190	120	245
tons sold...	1,035	...	...	...	...	...	...	...
Lespedeza cut for hay.....acres...	20,043	15,020	175	485	1,312	2,501	4,437	6,110
tons...	15,774	12,063	105	675	1,196	1,905	4,127	4,055
tons sold...	674	355	...	...	104	206	10	35
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	16,491	11,844	20	392	779	1,805	4,850	3,998
tons...	16,458	12,075	20	392	1,815	1,724	4,620	3,504
tons sold...	319	34	...	...	20	14	...	...
Wild hay cut.....acres...	47,483	35,031	2,388	3,670	3,526	7,237	10,508	7,702
tons...	35,618	26,691	1,493	3,755	3,015	5,721	7,271	5,436
tons sold...	6,343	3,033	60	930	255	745	923	120
Other hay cut.....acres...	18,125	10,594	195	777	1,145	1,257	3,685	3,535
tons...	15,619	9,427	70	532	1,282	1,446	3,685	2,412
tons sold...	2,200	530	...	...	335	...	15	180
Nursery products sold.....dollars...	500	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	9,000	1,500	...	...	...	1,500	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	...	...	...	...	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text.

[2]Does not include data for farms with less than 20 trees or grapevines. See text.

SIZE OF OPERATION BY TYPE OF FARM

Table 9.—SUBREGION 83.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	25,603	9,894	578	1,409	1,783	2,395	2,414	1,315
Percent distribution.....percent...	xxx	100.0	5.8	14.2	18.0	24.2	24.5	13.3
Land in farms.....acres...	10,813,588	6,365,711	2,024,184	1,494,171	1,063,866	979,024	600,879	203,587
Percent distribution.....percent...	xxx	100.0	31.8	23.5	16.7	15.4	9.4	3.2
Average size of farm.....acres...	422.4	643.4	3,502.0	1,060.4	596.7	408.8	248.9	154.8
Value of land and buildings:								
Average per farm.....dollars...	29,282	39,330	200,595	63,650	38,141	25,242	16,539	11,313
Average per acre.....dollars...	69.37	61.80	56.42	63.32	65.05	64.52	62.88	70.22
Land in farms according to use:								
Cropland harvested.....farms reporting...	23,671	8,708	519	1,337	1,697	2,135	2,011	1,009
acres...	3,130,385	1,089,351	178,647	283,077	250,725	207,507	126,398	42,997
Percent distribution.....percent...	xxx	100.0	16.4	26.1	23.0	19.0	11.6	3.9
Cropland used only for pasture.....farms reporting...	7,219	2,942	207	509	477	717	657	375
acres...	483,644	281,709	55,373	65,225	46,972	59,212	38,352	16,575
Cropland not harvested and not pastured.....farms reporting...	9,121	2,936	204	423	634	728	631	316
acres...	352,403	121,881	20,969	23,181	25,795	25,245	17,656	9,035
Cultivated summer fallow.....farms reporting...	1,754	645	43	111	115	205	106	65
acres...	52,051	18,489	2,079	4,805	3,525	3,985	2,370	1,725
Other cropland.....farms reporting...	8,037	2,531	181	362	558	603	556	271
acres...	300,352	103,392	18,890	18,376	22,270	21,260	15,286	7,310
Woodland pastured.....farms reporting...	5,581	2,491	124	350	423	592	584	418
acres...	622,580	434,784	75,720	119,497	56,766	82,371	70,370	30,060
Woodland not pastured.....farms reporting...	3,456	1,319	111	343	276	283	186	120
acres...	129,962	53,786	4,176	14,617	11,217	8,130	11,656	3,990
Other pasture (not cropland and not woodland).....farms reporting...	20,934	8,527	522	1,271	1,657	2,117	1,992	968
acres...	5,712,466	4,212,265	1,656,521	950,366	637,931	563,943	311,604	91,900
Improved (see text).....farms reporting...	2,302	1,058	71	185	213	218	226	145
acres...	185,521	122,764	35,776	32,486	19,682	17,432	13,543	3,845
Other land (house lots, roads, wasteland, etc.).....farms reporting...	24,483	9,150	543	1,382	1,656	2,233	2,273	1,063
acres...	382,148	171,935	32,778	38,208	34,460	32,616	24,843	9,030
Cropland, total.....farms reporting...	24,184	9,043	536	1,359	1,725	2,198	2,125	1,100
acres...	3,966,432	1,492,941	254,989	371,483	323,492	291,964	182,406	68,607
Land pastured, total.....farms reporting...	24,172	9,612	563	1,388	1,757	2,355	2,309	1,240
acres...	6,818,690	4,928,758	1,787,614	1,135,088	741,669	705,526	420,326	138,535
Woodland, total.....farms reporting...	7,860	3,389	202	576	591	802	725	493
acres...	752,542	488,570	79,896	134,114	67,983	90,501	82,026	34,050
Irrigated land in farms.....farms reporting...	203	44	15	14	10	...	5	...
acres...	11,636	4,003	1,814	1,044	1,135	...	10	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	3,588	1,469	153	360	330	298	248	80
tons...	10,185	5,458	1,157	1,640	851	814	822	174
acres on which used...	115,660	54,546	11,348	15,879	11,767	8,301	5,861	1,390
Other pasture.....farms reporting...	817	357	49	56	73	82	62	35
tons...	2,527	1,235	238	295	361	136	147	58
acres on which used...	28,016	13,936	3,438	2,584	3,650	1,474	1,715	1,075
Corn.....farms reporting...	5,082	1,701	179	376	479	355	227	85
tons...	10,090	3,761	942	890	914	557	360	98
acres on which used...	156,798	55,355	12,335	13,098	13,915	9,191	5,216	1,600
Cotton[1].....farms reporting...	156	19	...	2	2	10	5	...
tons...	532	44	...	10	16	8	10	...
acres on which used...	6,870	509	...	123	111	90	185	...
Fruits, vegetables, and potatoes.....farms reporting...	170	40	5	...	10	10	10	5
tons...	279	99	90	...	1	2	4	2
acres on which used...	1,835	470	425	...	10	15	15	5
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	64,389	17,028	3,403	5,221	3,803	2,719	1,621	261
acres on which used...	1,022,382	258,726	49,961	78,128	59,833	44,819	22,235	3,750
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	23,478	8,913	486	1,273	1,590	2,116	2,228	1,220
Not residing on farm operated.....operators reporting...	1,623	798	82	108	172	210	146	80
Operators not reporting residence.....number...	502	183	10	28	21	69	40	15
FARMS BY SIZE								
Under 10 acres.....number...	390	145	...	...	...	25	70	50
10 to 29 acres.....number...	395	155	...	5	5	15	60	70
30 to 49 acres.....number...	710	250	...	5	5	35	75	130
50 to 69 acres.....number...	545	145	...	...	...	25	40	80
70 to 99 acres.....number...	1,930	565	...	5	25	60	245	230
100 to 139 acres.....number...	1,840	570	...	5	10	110	265	180
140 to 179 acres.....number...	3,580	1,150	5	15	135	220	545	230
180 to 219 acres.....number...	1,885	565	10	20	70	190	190	85
220 to 259 acres.....number...	2,425	790	...	25	155	295	230	85
260 to 499 acres.....number...	7,230	2,730	20	430	680	960	495	145
500 to 999 acres.....number...	3,290	1,735	170	515	510	365	155	20
1,000 acres and over.....number...	1,383	1,094	373	384	188	95	44	10
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	19,532	8,132	495	1,105	1,445	1,938	2,020	1,129
All tenants.....number...	6,071	1,762	83	304	338	457	394	186
Croppers[1].....number...	23	6	...	...	...	1	5	...
All white operators:								
Owners, part owners, and managers.....number...	19,410	8,082	495	1,101	1,444	1,936	1,997	1,109
All tenants.....number...	6,065	1,761	83	303	338	457	394	186
Croppers[1].....number...	23	6	...	...	...	1	5	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	122	50	...	4	1	2	23	20
All tenants.....number...	6	1	...	1	...	...	...	...
Croppers[1].....number...	...	...	...	...	...	...	...	...

NA Not available. [1]Data relate only to that part of the subregion located in Oklahoma.

Table 9—SUBREGION 83.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	452	136	5	10	26	70	10	15
25 to 34 years.....operators reporting...	2,942	963	71	187	209	273	163	60
35 to 44 years.....operators reporting...	5,703	2,046	158	408	405	480	469	126
45 to 54 years.....operators reporting...	6,259	2,391	135	346	467	587	633	223
55 to 64 years.....operators reporting...	5,384	2,208	110	270	373	510	597	348
65 years and over.....operators reporting...	4,423	1,919	76	153	252	411	505	522
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	3,536	1,530	31	68	196	428	787	20
Working off their farms, by days worked, total.....operators reporting...	10,312	3,792	117	437	617	1,006	1,234	381
None.....operators reporting...	14,953	5,989	446	956	1,157	1,366	1,140	924
1 to 99 days.....operators reporting...	5,872	2,087	83	333	411	492	412	356
100 to 199 days.....operators reporting...	1,385	431	8	30	35	153	190	15
200 days or more.....operators reporting...	3,055	1,274	26	74	171	361	632	10
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	1,972	784	19	22	57	157	283	246
No tractor and only 1 horse or mule.....farms reporting...	327	220	3	17	13	57	70	60
No tractor and 2 or more horses and/or mules.....farms reporting...	1,324	723	45	46	55	143	207	227
Tractor and horses and/or mules.....farms reporting...	10,705	5,470	440	1,062	1,178	1,328	1,030	432
Tractor and no horses or mules.....farms reporting...	11,275	2,697	71	262	480	710	824	350
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	17,084	6,928	528	1,159	1,436	1,686	1,457	662
Electricity.....farms reporting...	24,270	9,417	573	1,374	1,730	2,293	2,287	1,160
Television set.....farms reporting...	7,773	3,000	296	527	562	675	717	223
Piped running water.....farms reporting...	13,821	5,735	535	1,086	1,204	1,305	1,158	447
Home freezer.....farms reporting...	7,128	3,091	308	592	601	683	658	249
Electric pig brooder.....farms reporting...	818	427	39	136	105	87	40	20
Power feed grinder.....farms reporting...	12,342	5,074	403	1,039	1,172	1,268	933	259
Milking machine.....farms reporting...	4,252	751	37	157	167	183	157	50
Grain combines.....farms reporting...	12,980	4,138	359	944	1,069	1,046	564	156
number...	13,564	4,296	414	995	1,111	1,056	564	156
Corn pickers.....farms reporting...	4,095	1,538	194	443	413	335	118	35
number...	4,134	1,542	196	444	414	335	118	35
Pick-up hay balers.....farms reporting...	5,385	2,504	290	676	565	594	297	82
number...	5,440	2,544	301	691	568	605	297	82
Field forage harvesters.....farms reporting...	2,493	1,196	282	425	276	163	39	11
number...	2,545	1,232	303	430	276	173	39	11
Motortrucks.....farms reporting...	18,461	7,161	537	1,257	1,435	1,787	1,508	637
number...	21,854	8,693	1,046	1,709	1,678	1,988	1,629	643
Tractors.....farms reporting...	22,182	8,244	511	1,324	1,660	2,063	1,874	812
number...	34,506	13,162	1,382	2,665	2,812	3,051	2,352	900
Wheel tractors other than garden.....farms reporting...	21,957	8,154	510	1,323	1,658	2,033	1,853	777
number...	32,504	12,456	1,312	2,543	2,677	2,872	2,202	850
Garden tractors.....farms reporting...	1,557	522	31	90	105	130	121	45
number...	1,574	534	36	91	105	136	121	45
Crawler tractors.....farms reporting...	397	164	32	30	25	43	29	5
number...	428	172	34	31	30	43	29	5
Automobiles.....farms reporting...	20,584	8,060	531	1,290	1,597	1,888	1,938	816
number...	24,935	10,257	1,222	1,810	1,952	2,251	2,170	852
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	24,278	9,380	573	1,380	1,710	2,264	2,258	1,195
persons...	45,955	17,384	1,949	2,912	3,286	3,779	3,705	1,753
Family workers, including operator.....farms reporting...	24,013	9,211	534	1,348	1,675	2,237	2,222	1,195
Operators working 1 hour or more.....persons...	23,652	9,073	526	1,329	1,655	2,202	2,177	1,184
1 to 14 hours.....persons...	5,327	2,163	103	226	334	548	626	326
15 hours or more.....persons...	18,325	6,910	423	1,103	1,321	1,654	1,551	858
Unpaid members of operator's family.....farms reporting...	10,584	3,578	197	593	702	900	788	398
persons...	15,086	4,961	345	876	1,003	1,182	1,077	478
Hired workers.....farms reporting...	3,381	1,710	386	452	337	253	236	46
persons...	7,217	3,350	1,078	707	628	395	451	91
Regular workers (to be employed 150 days or more).....farms reporting...	1,519	915	310	276	157	89	63	20
persons...	2,426	1,452	717	341	211	94	64	25
Seasonal workers (to be employed less than 150 days).....farms reporting...	2,174	986	150	233	215	178	184	26
persons...	4,791	1,898	361	366	417	301	387	66
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	25,590	9,893	578	1,408	1,783	2,395	2,414	1,315
Machine hire and/or hired labor.....farms reporting...	19,322	7,495	550	1,276	1,503	1,836	1,674	656
Machine hire.....farms reporting...	15,752	6,064	382	947	1,186	1,579	1,397	573
dollars...	4,462,411	1,992,923	396,008	401,375	497,758	381,859	231,798	84,125
Hired labor.....farms reporting...	12,783	5,258	528	1,118	1,186	1,175	926	325
dollars...	7,831,375	4,533,688	2,096,246	1,067,113	655,135	391,456	270,618	53,120
$1 to $499.....farms reporting...	9,817	3,665	96	597	902	984	788	298
$500 to $999.....farms reporting...	1,153	504	74	173	99	68	74	16
$1,000 to $2,499.....farms reporting...	1,083	633	108	245	130	92	48	10
$2,500 to $4,999.....farms reporting...	482	290	138	76	38	26	11	1
$5,000 and over.....farms reporting...	248	166	112	27	17	5	5	...
Feed for livestock and poultry.....farms reporting...	22,836	9,300	564	1,378	1,705	2,252	2,211	1,190
dollars...	35,091,057	22,336,770	11,147,589	4,603,825	2,606,961	2,155,867	1,434,609	387,919
Gasoline and other petroleum fuel and oil.....farms reporting...	22,889	8,594	558	1,345	1,707	2,164	1,978	842
dollars...	10,275,498	4,042,243	765,725	961,373	847,980	822,756	493,179	151,230
Commercial fertilizer and fertilizing material.....farms reporting...	16,085	5,403	439	1,076	1,291	1,265	1,002	330
dollars...	6,331,480	2,044,873	440,882	617,324	464,330	306,414	179,423	36,500
tons...	88,326	27,832	5,863	8,060	6,069	4,291	2,952	597
acres on which used...	1,333,196	383,818	77,198	109,994	89,960	63,734	35,222	7,710
Lime and liming material.....farms reporting...	2,652	1,042	98	265	224	206	189	60
dollars...	396,633	159,895	27,614	45,323	36,432	22,837	22,429	5,260
tons...	138,319	54,384	8,911	15,784	12,366	8,464	7,109	1,750
acres on which used...	71,190	30,068	8,102	7,807	5,592	3,903	3,734	930

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 9.—SUBREGION 83.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	170,859,311	90,755,692	42,870,973	21,182,495	12,591,463	8,584,422	4,489,990	1,036,349
All crops sold.....dollars...	54,251,099	10,186,993	2,385,916	3,612,111	2,340,586	1,259,191	515,471	73,718
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	52,529,508	10,142,733	2,362,969	3,606,208	2,339,069	1,256,119	509,826	68,542
Vegetables sold.....dollars...	297,497	21,972	15,322	2,500	...	...	3,850	300
Fruits and nuts sold.....dollars...	172,212	14,786	123	3,403	1,517	3,072	1,795	4,876
Horticultural specialties sold.....dollars...	1,251,882	7,502	7,502	...	...	...	...	...
All livestock and livestock products sold....dollars...	116,533,889	80,542,038	40,477,702	17,564,053	10,246,592	7,323,031	3,968,429	962,231
Dairy products sold.....dollars...	17,019,219	1,643,919	90,941	384,612	385,213	427,233	250,870	105,050
Poultry and poultry products sold.....dollars...	6,429,562	1,524,561	84,071	350,834	403,150	365,320	242,808	78,378
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	93,085,108	77,373,558	40,302,690	16,828,607	9,458,229	6,530,478	3,474,751	778,803
Forest products sold.....dollars...	74,323	26,661	7,355	6,331	4,285	2,200	6,090	400
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	12,356	6,413	488	1,125	1,246	1,528	1,307	719
number...	32,128	18,627	3,126	3,540	3,110	3,900	3,150	1,801
All cattle and calves.....farms reporting...	23,837	9,601	553	1,389	1,742	2,313	2,334	1,270
number...	1,298,988	841,433	272,375	197,222	139,172	127,816	79,192	25,656
Cows, including heifers that have calved.....farms reporting...	23,359	9,334	484	1,355	1,710	2,267	2,274	1,244
number...	581,421	353,203	77,494	84,819	68,252	66,029	42,486	14,123
Milk cows.....farms reporting...	18,655	6,577	359	1,051	1,234	1,565	1,481	887
number...	137,162	28,529	1,570	4,622	5,631	6,696	6,441	3,569
All hogs and pigs.....farms reporting...	9,943	4,509	216	703	923	1,152	967	548
number...	213,280	136,132	19,115	36,294	34,145	25,329	16,028	5,221
Born before June 1.....number...	87,033	55,545	8,666	15,226	12,543	10,958	6,260	1,892
Chickens 4 months old and over....farms reporting...	19,862	7,419	347	1,071	1,394	1,770	1,746	1,091
number...	2,356,301	834,812	40,514	165,647	196,370	201,666	160,880	69,735
Sheep, total.....farms reporting...	1,967	804	44	103	143	238	206	70
number...	94,708	51,019	16,976	8,935	9,450	8,159	5,979	1,520
Number 1 year and over:								
Ewes.....number...	54,540	27,979	5,386	4,974	6,404	5,552	4,648	1,015
Rams and wethers.....number...	2,992	1,604	446	160	189	523	206	80
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	22,275	9,684	573	1,384	1,773	2,360	2,319	1,275
number...	730,270	561,126	252,502	117,529	77,628	63,714	39,225	10,528
dollars...	81,411,848	69,063,094	38,600,096	14,181,683	7,522,517	5,300,657	2,809,959	648,182
Hogs and pigs sold alive.....farms reporting...	8,984	4,454	248	733	937	1,148	965	423
number...	264,135	184,544	29,956	57,559	44,701	29,550	18,616	4,162
dollars...	10,100,089	7,294,641	1,297,134	2,484,410	1,763,328	1,088,039	550,475	111,255
Chickens sold.....farms reporting...	8,360	2,988	140	527	732	682	646	261
dollars...	1,002,139	170,545	11,735	35,878	48,078	37,572	29,532	7,750
Chicken eggs sold.....farms reporting...	14,651	5,293	250	784	1,097	1,335	1,170	657
dozens...	15,630,725	5,060,576	253,717	1,183,196	1,363,561	1,236,112	788,970	235,020
dollars...	4,364,262	1,324,304	71,986	310,744	351,372	318,388	208,791	63,023
Milk sold[1].....pounds...	517,361,912	67,240,934	3,483,592	14,343,349	15,580,548	18,350,167	11,353,532	4,129,746
dollars...	17,019,219	1,643,919	90,941	384,612	385,213	427,233	250,870	105,050
Sheep sold.....farms reporting...	1,813	774	41	105	154	228	176	70
number...	68,667	43,835	17,241	5,869	8,320	6,890	4,685	830
dollars...	1,159,228	769,972	344,523	105,417	138,797	98,807	71,328	11,100
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	3,607	828	19	66	51	120	232	340
10 to 24 cattle.....farms reporting...	6,404	1,789	7	36	112	275	777	582
25 to 49 cattle.....farms reporting...	6,761	2,490	5	182	419	753	865	266
50 to 99 cattle.....farms reporting...	4,504	2,500	52	342	729	934	365	78
100 cattle and over.....farms reporting...	2,561	1,994	470	763	431	231	95	4
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	1,199	425	10	22	31	120	112	130
2 sows.....farms reporting...	1,318	553	4	46	68	193	147	95
3 sows.....farms reporting...	623	278	5	26	66	50	120	11
4 sows.....farms reporting...	871	376	12	41	57	125	121	20
5 sows.....farms reporting...	385	195	3	47	41	57	32	15
6 sows.....farms reporting...	517	246	4	29	84	83	36	10
7 sows.....farms reporting...	163	118	2	31	30	25	25	5
8 sows.....farms reporting...	400	235	10	20	88	36	80	1
9 sows.....farms reporting...	134	92	7	14	21	35	10	5
10 sows and over.....farms reporting...	1,263	959	138	341	306	123	51	...
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	10,503	3,371	5	94	386	762	1,300	824
10 to 19 cattle.....farms reporting...	3,096	1,725	12	106	304	763	490	50
20 to 29 cattle.....farms reporting...	1,310	923	6	124	343	343	97	10
30 to 49 cattle.....farms reporting...	1,114	893	11	311	429	130	11	1
50 to 99 cattle.....farms reporting...	820	719	55	525	113	21	5	...
100 to 199 cattle.....farms reporting...	437	421	239	157	20	5	...	...
200 cattle and over.....farms reporting...	247	245	238	6	1	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	2,745	955	26	67	90	246	279	247
10 to 29 hogs.....farms reporting...	3,471	1,531	41	104	216	525	490	155
30 to 49 hogs.....farms reporting...	1,358	821	25	152	264	228	131	21
50 to 99 hogs.....farms reporting...	955	724	48	186	287	143	60	...
100 hogs and over.....farms reporting...	455	423	108	224	80	6	5	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 9—SUBREGION 83.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	12,158	4,647	288	866	985	1,138	859	511
acres...	392,122	153,705	22,666	39,412	33,217	31,525	17,360	9,525
Corn harvested for grain.....farms reporting...	4,355	1,807	72	330	423	481	306	195
acres...	139,681	59,957	5,958	15,937	13,821	14,136	6,290	3,815
bushels harvested...	2,557,761	1,162,366	175,288	364,530	285,147	237,351	75,200	24,850
bushels sold...	904,186	159,466	33,730	69,990	34,095	13,236	7,090	1,325
Sorghum harvested for all purposes except sirup...farms reporting...	13,796	5,388	359	970	1,103	1,379	1,104	473
acres...	431,306	188,006	31,472	46,555	37,615	38,360	26,534	7,470
Sorghum harvested for grain or for seed.....farms reporting...	5,524	2,082	115	447	472	563	383	102
acres...	145,688	54,719	7,269	14,817	11,345	12,698	7,205	1,385
bushels harvested...	1,694,521	661,327	94,375	163,077	147,315	161,990	80,825	13,545
bushels sold...	559,520	104,150	11,685	28,755	23,430	29,080	9,100	2,100
Wheat threshed or combined.....farms reporting...	16,778	4,779	361	1,068	1,257	1,279	674	140
acres...	786,262	164,502	33,799	53,950	40,673	25,163	9,597	1,320
bushels harvested...	20,641,921	4,142,738	940,572	1,461,755	985,787	527,093	204,791	22,740
bushels sold...	19,061,645	3,749,502	899,307	1,366,947	851,626	456,998	161,404	13,220
Oats threshed or combined.....farms reporting...	15,124	4,813	264	877	1,070	1,217	1,034	351
acres...	400,091	117,463	12,688	26,111	27,244	26,669	18,219	6,532
bushels harvested...	12,730,983	3,614,920	442,426	860,059	880,105	778,990	516,700	136,640
bushels sold...	2,738,734	326,615	45,290	72,830	99,215	54,840	45,990	8,450
Barley threshed or combined.....farms reporting...	4,756	1,153	105	262	313	268	160	45
acres...	105,669	25,427	4,263	7,797	6,222	4,510	2,055	580
bushels harvested...	2,920,497	706,262	142,140	203,617	173,665	121,615	51,670	13,555
bushels sold...	909,542	72,300	13,090	29,310	20,300	4,025	5,275	300
Soybeans harvested for all purposes.....farms reporting...	5,133	1,121	43	192	271	273	237	105
acres...	158,556	23,648	2,041	5,357	6,028	4,962	3,725	1,535
Soybeans harvested for beans.....farms reporting...	3,796	787	31	159	225	172	135	65
acres...	116,537	16,631	1,140	4,283	4,871	3,212	2,145	980
bushels harvested...	478,316	75,572	5,411	23,360	21,920	11,576	9,475	3,830
Soybeans cut for hay.....farms reporting...	419	77	6	10	5	20	21	15
acres...	5,832	825	140	150	30	160	200	145
tons harvested...	3,208	512	150	35	...	40	222	65
Alfalfa seed harvested.....farms reporting...	1,307	590	110	178	159	77	41	25
acres...	20,492	9,218	2,995	3,163	1,952	618	260	230
bushels harvested...	36,430	15,959	5,745	5,633	2,876	1,345	260	100
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	312,121	152,467	25,042	44,434	38,338	27,660	13,658	3,335
tons...	466,516	234,060	42,864	71,865	57,258	41,839	15,643	4,591
tons sold...	82,291	14,628	4,607	5,121	2,755	1,575	520	50
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	3,362	1,485	50	650	80	435	210	60
tons...	3,288	1,503	90	713	120	340	200	40
tons sold...	275	...	...	...	...	...	...	...
Lespedeza cut for hay.....acres...	9,160	3,665	341	438	791	690	900	505
tons...	8,269	3,263	438	315	795	515	760	440
tons sold...	225	40	...	...	...	25	15	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	44,917	20,832	2,244	4,069	4,239	3,618	4,492	2,170
tons...	52,098	25,261	2,990	5,323	4,695	4,514	5,229	2,510
tons sold...	1,735	460	...	...	280	95	35	50
Wild hay cut.....acres...	396,396	197,488	33,224	46,691	45,210	37,875	24,473	10,015
tons...	313,764	154,607	27,211	36,698	35,008	30,526	17,459	7,705
tons sold...	44,795	13,344	2,375	3,638	4,062	1,690	1,244	335
Grass silage made from grasses, alfalfa, clover, or small grains[1].....acres...	3,439	1,767	727	712	228	50	...	50
tons, green weight...	12,346	7,101	3,221	2,330	1,165	125	...	260
Other hay cut.....acres...	31,611	15,092	3,323	3,460	2,689	3,102	1,838	680
tons...	28,309	13,135	2,468	3,212	2,674	2,454	1,772	555
tons sold...	3,048	578	150	30	193	160	30	15
Nursery products sold.....dollars...	367,195	1,500	1,500	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	749,065	6,000	6,000	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	135,622	2	2	...	...	...	...	...

[1]Data relate only to that part of the subregion located in Kansas.

SIZE OF OPERATION BY TYPE OF FARM

Table 9.—SUBREGION 84.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	27,443	10,128	234	1,211	2,295	2,574	2,226	1,588
Percent distribution.....percent...	xxx	100.0	2.3	12.0	22.7	25.3	22.0	15.7
Land in farms.....acres...	6,921,094	2,932,084	322,437	659,607	770,179	625,221	369,120	185,520
Percent distribution.....percent...	xxx	100.0	11.0	22.5	26.3	21.3	12.6	6.3
Average size of farm.....acres...	252.2	289.5	1,377.9	544.7	335.6	242.9	165.8	116.8
Value of land and buildings:								
Average per farm.....dollars...	17,551	20,045	92,090	38,167	22,992	15,923	10,842	6,798
Average per acre.....dollars...	68.52	67.46	64.97	70.77	70.49	65.76	64.96	56.49
Land in farms according to use:								
Cropland harvested.....farms reporting...	25,650	9,177	232	1,204	2,268	2,436	1,880	1,157
acres...	2,985,097	1,039,424	93,460	261,546	307,670	218,822	113,821	44,105
Percent distribution.....percent...	xxx	100.0	9.0	25.2	29.5	21.1	11.0	4.2
Cropland used only for pasture.....farms reporting...	8,321	3,402	78	526	885	933	629	351
acres...	429,506	237,362	25,882	49,158	62,817	57,208	28,502	13,795
Cropland not harvested and not pastured.....farms reporting...	9,052	2,796	37	359	738	769	572	321
acres...	295,236	88,583	3,309	16,098	22,532	22,869	15,105	8,670
Cultivated summer fallow and cropland lying idle[1].....farms reporting...	2,555	853	20	91	229	183	215	115
acres...	61,182	18,923	1,274	3,456	4,380	3,268	4,660	1,885
Other cropland[2].....farms reporting...	7,369	2,242	28	307	591	638	442	236
acres...	234,054	69,660	2,035	12,642	18,152	19,601	10,445	6,785
Woodland pastured.....farms reporting...	9,897	4,125	78	503	889	1,074	903	678
acres...	575,315	264,420	14,341	42,554	63,985	54,116	55,044	34,380
Woodland not pastured.....farms reporting...	4,301	1,631	42	189	460	432	297	211
acres...	167,986	62,954	3,385	9,823	20,004	12,777	9,180	7,785
Other pasture (not cropland and not woodland).....farms reporting...	22,095	8,281	199	978	1,972	2,118	1,787	1,227
acres...	2,141,164	1,114,442	172,514	256,131	258,740	231,704	127,828	67,525
Improved (see text).....farms reporting...	2,736	1,145	54	207	367	245	157	115
acres...	120,297	64,083	12,059	14,136	19,313	9,685	4,975	3,915
Other land (house lots, roads, wasteland, etc.).....farms reporting...	26,724	9,882	214	1,200	2,267	2,508	2,175	1,518
acres...	326,790	124,899	9,546	24,297	34,431	27,725	19,640	9,260
Cropland, total.....farms reporting...	26,057	9,403	232	1,204	2,269	2,481	1,950	1,267
acres...	3,709,839	1,365,369	122,651	326,802	393,019	298,899	157,428	66,570
Land pastured, total.....farms reporting...	26,404	9,929	228	1,190	2,283	2,549	2,171	1,508
acres...	3,145,985	1,616,224	212,737	347,843	385,542	343,028	211,374	115,700
Woodland, total.....farms reporting...	12,249	4,900	101	581	1,139	1,243	1,063	773
acres...	743,301	327,374	17,726	52,377	83,989	66,893	64,224	42,165
Irrigated land in farms.....farms reporting...	58	16	2	6	3	...	...	5
acres...	2,580	1,108	370	515	178	...	...	45
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	4,272	1,728	49	345	525	427	297	85
tons...	10,078	4,648	504	1,328	1,180	960	597	79
acres on which used...	99,894	46,034	5,540	12,832	12,280	9,877	4,550	955
Other pasture.....farms reporting...	1,273	558	27	110	178	122	76	45
tons...	4,090	2,360	395	471	945	263	228	58
acres on which used...	34,003	17,722	2,357	4,986	4,989	3,350	1,385	655
Corn.....farms reporting...	12,669	4,673	171	769	1,451	1,204	738	340
tons...	39,595	17,292	1,707	4,841	5,884	2,878	1,466	516
acres on which used...	492,396	189,248	17,239	48,292	60,432	36,875	18,765	7,645
Wheat.....farms reporting...	14,776	4,638	156	964	1,586	1,259	543	130
tons...	34,279	10,184	1,100	3,191	3,213	1,988	590	102
acres on which used...	412,001	114,090	12,401	35,303	36,197	22,244	6,915	1,030
Fruits, vegetables, and potatoes.....farms reporting...	261	79	2	8	28	15	16	10
tons...	362	106	9	14	26	6	43	8
acres on which used...	4,147	1,015	112	78	395	60	345	25
Other crops.....farms reporting...	14,269	4,913	153	913	1,552	1,348	695	252
tons...	41,134	15,490	1,267	4,428	4,936	3,367	1,206	286
acres on which used...	542,986	189,219	16,089	52,555	60,231	41,428	15,004	3,912
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	25,971	9,482	204	1,121	2,162	2,390	2,078	1,527
Not residing on farm operated.....operators reporting...	1,210	532	26	72	108	163	113	50
Operators not reporting residence.....number...	262	114	4	18	25	21	35	11
FARMS BY SIZE								
Under 10 acres.....number...	310	120	...	5	...	10	45	60
10 to 29 acres.....number...	450	210	...	...	5	35	60	110
30 to 49 acres.....number...	851	296	...	...	11	10	90	185
50 to 69 acres.....number...	855	210	...	...	10	35	50	115
70 to 99 acres.....number...	2,835	960	5	...	40	180	395	340
100 to 139 acres.....number...	3,030	1,145	...	10	90	325	435	285
140 to 179 acres.....number...	4,206	1,361	...	10	246	465	445	195
180 to 219 acres.....number...	2,904	1,053	...	62	255	391	230	115
220 to 259 acres.....number...	2,767	957	6	46	317	297	191	100
260 to 499 acres.....number...	6,911	2,607	31	598	1,016	650	232	80
500 to 999 acres.....number...	1,972	983	93	402	275	165	48	...
1,000 acres and over.....number...	352	226	99	78	30	11	5	3
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	22,032	8,705	223	1,043	1,945	2,182	1,915	1,397
All tenants.....number...	5,411	1,423	11	168	350	392	311	191
All white operators:								
Owners, part owners, and managers.....number...	22,002	8,680	223	1,043	1,945	2,177	1,910	1,382
All tenants.....number...	5,406	1,423	11	168	350	392	311	191
All nonwhite operators:								
Owners, part owners, and managers.....number...	30	25	...	...	...	5	5	15
All tenants.....number...	5	...	...	...	...	...	...	...

[1]Includes cultivated summer fallow in the part of the subregion located in Kansas and cropland lying idle in the part of the subregion located in Missouri. [2]Includes cropland lying idle (not accounted for) in the part of the subregion located in Kansas and cropland used only for crops not harvested and not pastured in the part of the subregion located in Missouri.

Table 9.—SUBREGION 84.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	451	80	...	5	15	10	30	20
25 to 34 years.....operators reporting...	3,234	937	22	152	284	238	211	30
35 to 44 years.....operators reporting...	5,459	1,806	50	310	557	485	318	86
45 to 54 years.....operators reporting...	6,743	2,537	83	348	667	654	555	230
55 to 64 years.....operators reporting...	6,305	2,476	64	247	546	654	555	410
65 years and over.....operators reporting...	4,951	2,132	12	139	200	498	507	776
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	3,256	1,232	14	29	136	377	676	...
Working off their farms, by days worked, total.....operators reporting...	10,057	3,364	51	314	746	959	999	295
None.....operators reporting...	16,702	6,515	181	862	1,484	1,568	1,202	1,218
1 to 99 days.....operators reporting...	6,471	1,993	28	255	554	465	396	295
100 to 199 days.....operators reporting...	1,328	515	5	21	47	211	231	...
200 days or more.....operators reporting...	2,258	856	18	38	145	283	372	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	2,375	930	...	30	40	165	305	390
No tractor and only 1 horse or mule.....farms reporting...	308	143	...	5	21	16	31	70
No tractor and 2 or more horses and/or mules.....farms reporting...	1,775	804	2	17	35	137	222	391
Tractor and horses and/or mules.....farms reporting...	8,890	3,889	167	658	1,065	1,048	690	261
Tractor and no horses or mules.....farms reporting...	14,095	4,362	64	501	1,135	1,209	978	475
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	18,442	7,273	225	1,049	1,870	1,816	1,442	871
Electricity.....farms reporting...	26,226	9,639	233	1,189	2,249	2,465	2,106	1,397
Television set.....farms reporting...	9,259	3,559	140	553	925	871	824	246
Piped running water.....farms reporting...	12,456	5,049	205	925	1,391	1,232	909	387
Home freezer.....farms reporting...	6,743	2,750	119	488	756	676	546	165
Electric pig brooder.....farms reporting...	1,043	550	26	141	231	97	40	15
Power feed grinder.....farms reporting...	11,283	4,132	190	802	1,252	1,062	635	191
Milking machine.....farms reporting...	5,009	812	16	127	245	268	141	15
Grain combines.....farms reporting...	12,908	4,221	195	974	1,447	1,042	422	141
number...	13,238	4,318	239	1,008	1,450	1,053	427	141
Corn pickers.....farms reporting...	7,296	2,747	155	668	947	585	307	85
number...	7,331	2,771	161	669	964	585	307	85
Pick-up hay balers.....farms reporting...	4,859	2,091	139	486	741	441	218	66
number...	4,901	2,123	149	497	742	451	218	66
Field forage harvesters.....farms reporting...	2,458	1,052	146	289	355	162	75	25
number...	2,515	1,076	161	293	355	167	75	25
Motortrucks.....farms reporting...	14,587	5,401	195	935	1,423	1,425	967	456
number...	15,991	5,966	387	1,078	1,499	1,499	1,022	481
Tractors.....farms reporting...	23,098	8,316	231	1,174	2,200	2,272	1,673	766
number...	33,851	12,424	728	2,332	3,443	2,984	2,090	847
Wheel tractors other than garden.....farms reporting...	22,984	8,250	230	1,159	2,200	2,257	1,668	736
number...	31,590	11,611	671	2,156	3,186	2,827	1,974	797
Garden tractors.....farms reporting...	1,897	667	25	144	218	150	90	40
number...	1,928	677	25	149	223	150	90	40
Crawler tractors.....farms reporting...	288	119	23	26	27	7	26	10
number...	333	136	32	27	34	7	26	10
Automobiles.....farms reporting...	22,033	8,203	229	1,122	2,003	2,111	1,691	1,047
number...	25,131	9,567	517	1,491	2,310	2,316	1,836	1,097
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	26,363	9,747	229	1,176	2,249	2,484	2,131	1,478
persons...	45,693	16,316	791	2,555	3,940	4,063	2,999	1,968
Family workers, including operator.....farms reporting...	26,261	9,686	219	1,160	2,236	2,479	2,114	1,478
Operators working 1 hour or more.....persons...	25,907	9,586	217	1,153	2,205	2,449	2,089	1,473
1 to 14 hours.....persons...	5,557	2,198	39	170	385	521	641	442
15 hours or more.....persons...	20,350	7,388	178	983	1,820	1,928	1,448	1,031
Unpaid members of operator's family.....farms reporting...	11,708	3,812	104	667	1,000	999	662	380
persons...	16,202	5,021	206	923	1,294	1,355	793	450
Hired workers.....farms reporting...	2,181	1,083	163	312	293	187	88	40
persons...	3,584	1,709	368	479	441	259	117	45
Regular workers (to be employed 150 days or more).....farms reporting...	917	502	141	171	101	75	14	...
persons...	1,275	728	262	227	133	85	21	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	1,433	681	57	174	209	127	74	40
persons...	2,309	981	106	252	308	174	96	45
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	27,400	10,108	234	1,196	2,295	2,574	2,221	1,588
Machine hire and/or hired labor.....farms reporting...	20,843	7,871	229	1,086	1,981	2,129	1,650	796
Machine hire.....farms reporting...	18,365	6,898	164	825	1,762	1,878	1,533	736
dollars...	4,303,620	1,869,456	126,780	378,477	590,027	429,668	272,019	72,485
Hired labor.....farms reporting...	12,190	5,049	196	982	1,488	1,313	809	261
dollars...	4,322,760	2,251,834	589,034	674,575	482,375	365,480	122,100	18,270
$1 to $499.....farms reporting...	10,377	4,140	24	650	1,267	1,175	763	261
$500 to $999.....farms reporting...	811	361	21	139	97	73	31	...
$1,000 to $2,499.....farms reporting...	665	352	68	130	101	44	9	...
$2,500 to $4,999.....farms reporting...	237	135	57	40	16	16	6	...
$5,000 and over.....farms reporting...	100	61	26	23	7	5	...	...
Feed for livestock and poultry.....farms reporting...	25,035	9,633	230	1,174	2,248	2,462	2,066	1,453
dollars...	26,839,286	12,794,097	2,226,570	3,242,501	3,513,790	2,183,176	1,235,755	392,305
Gasoline and other petroleum fuel and oil.....farms reporting...	24,351	8,801	227	1,175	2,229	2,329	1,875	966
dollars...	9,501,846	3,479,157	332,017	828,231	1,019,692	763,172	400,460	135,585
Commercial fertilizer and fertilizing material.....farms reporting...	20,497	7,153	216	1,121	2,020	1,950	1,299	547
dollars...	9,182,014	3,629,969	386,080	1,003,175	1,233,232	647,603	292,986	66,893
tons...	130,373	50,532	4,988	14,537	16,219	9,552	4,176	1,060
acres on which used...	1,592,955	557,483	53,799	152,433	175,444	115,020	46,780	14,007
Lime and liming material.....farms reporting...	5,089	2,015	91	412	674	433	299	106
dollars...	749,214	324,827	32,560	81,554	123,798	49,870	29,185	7,860
tons...	266,541	112,248	12,431	32,105	37,499	17,355	10,178	2,680
acres on which used...	127,128	53,685	5,407	16,045	15,947	8,383	5,533	2,370

[1]Excludes farm reporting expenditures for commercial fertilizer and lime.

Table 9.—SUBREGION 84.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	132,338,670	59,659,881	11,643,452	16,921,608	16,298,675	9,545,751	4,058,463	1,191,932
All crops sold.....dollars...	40,303,855	9,863,745	1,246,546	3,530,251	3,050,093	1,528,789	426,220	81,846
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	39,961,971	9,827,848	1,246,386	3,526,171	3,045,668	1,512,526	419,961	77,136
Vegetables sold.....dollars...	27,605	4,190	...	240	...	...	3,000	950
Fruits and nuts sold.....dollars...	65,014	21,357	160	3,840	4,425	6,263	3,009	3,660
Horticultural specialties sold.....dollars...	249,265	10,350	...	...	...	10,000	250	100
All livestock and livestock products sold....dollars...	91,907,349	49,762,624	10,393,321	13,384,860	13,241,722	8,007,787	3,627,038	1,107,896
Dairy products sold.....dollars...	18,942,398	1,819,273	80,108	416,061	540,726	481,555	247,493	53,330
Poultry and poultry products sold.....dollars...	10,217,097	2,095,061	53,728	338,071	720,553	550,663	318,226	113,820
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	62,747,854	45,848,290	10,259,485	12,630,728	11,980,443	6,975,569	3,061,319	940,746
Forest products sold.....dollars...	127,466	33,512	3,585	6,497	6,860	9,175	5,205	2,190
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	10,973	4,836	169	680	1,121	1,201	943	722
number...	23,866	11,563	659	2,316	2,337	2,594	2,066	1,591
All cattle and calves.....farms reporting...	25,778	9,738	234	1,166	2,250	2,494	2,096	1,498
number...	848,843	419,064	55,712	96,146	111,153	86,181	49,441	20,431
Cows, including heifers that have calved.....farms reporting...	25,362	9,474	213	1,123	2,205	2,434	2,046	1,453
number...	386,351	171,781	10,752	34,737	49,630	41,579	25,113	9,970
Milk cows.....farms reporting...	21,704	7,406	184	941	1,772	1,901	1,526	1,082
number...	156,128	30,436	793	4,294	7,200	8,125	6,548	3,476
All hogs and pigs.....farms reporting...	13,943	6,708	154	851	1,808	1,799	1,345	751
number...	396,350	262,809	21,949	62,674	88,066	54,917	24,707	10,496
Born before June 1.....number...	160,763	105,681	8,924	24,073	35,304	23,096	9,629	4,655
Chickens 4 months old and over....farms reporting...	22,516	8,215	148	919	1,963	2,114	1,790	1,281
number...	3,054,703	1,066,291	21,814	144,042	314,328	285,379	196,975	103,753
Sheep, total.....farms reporting...	3,301	1,646	34	214	420	451	342	185
number...	137,918	92,033	7,764	20,868	23,553	22,848	12,185	4,815
Number 1 year and over:								
Ewes.....number...	82,094	50,439	1,296	10,717	12,604	14,267	8,245	3,310
Rams and wethers.....number...	3,943	2,295	43	290	471	993	343	155
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	24,389	9,712	234	1,186	2,260	2,534	2,105	1,393
number...	423,821	263,042	58,052	61,291	61,497	46,384	26,639	9,179
dollars...	40,346,178	29,334,923	8,621,517	8,021,841	6,281,194	3,961,305	1,889,255	559,811
Hogs and pigs sold alive.....farms reporting...	13,243	6,896	159	900	1,875	1,827	1,410	725
number...	495,525	356,424	33,159	91,446	120,184	70,090	30,330	11,215
dollars...	20,173,596	15,097,127	1,495,679	4,281,085	5,320,007	2,697,759	994,682	307,915
Chickens sold.....farms reporting...	11,214	4,036	63	530	1,187	1,047	739	470
dollars...	1,362,215	265,876	4,981	44,293	94,253	66,926	38,498	16,925
Chicken eggs sold.....farms reporting...	17,959	6,501	119	763	1,663	1,727	1,349	880
dozens...	20,373,239	6,514,366	165,279	1,001,990	2,162,671	1,766,826	1,025,605	391,995
dollars...	5,688,082	1,790,152	47,998	285,077	615,807	477,232	271,233	92,805
Milk sold[1].....pounds...	593,449,385	66,571,950	2,579,081	12,757,632	20,378,022	18,129,322	10,444,760	2,283,133
dollars...	18,942,398	1,819,273	80,108	416,061	540,726	481,555	247,493	53,330
Sheep sold.....farms reporting...	3,097	1,688	35	221	429	466	357	180
number...	102,489	71,498	8,429	16,913	19,545	14,515	8,551	3,545
dollars...	1,591,258	1,114,228	125,412	281,351	298,159	235,079	125,757	48,470
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	4,195	1,337	...	35	135	201	371	595
10 to 24 cattle.....farms reporting...	9,387	2,951	10	95	355	835	920	736
25 to 49 cattle.....farms reporting...	7,822	2,902	3	276	886	940	641	156
50 to 99 cattle.....farms reporting...	3,261	1,739	48	396	690	443	152	10
100 cattle and over.....farms reporting...	1,113	809	173	364	184	75	12	1
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	1,321	325	2	12	62	38	90	121
2 sows.....farms reporting...	1,709	556	8	20	67	91	220	150
3 sows.....farms reporting...	1,145	472	1	22	78	111	185	75
4 sows.....farms reporting...	1,220	572	2	21	68	196	230	55
5 sows.....farms reporting...	721	389	2	20	86	160	91	30
6 sows.....farms reporting...	851	452	3	17	96	171	105	60
7 sows.....farms reporting...	399	253	...	17	79	91	61	5
8 sows.....farms reporting...	730	412	13	26	168	155	40	10
9 sows.....farms reporting...	330	238	1	31	75	85	36	10
10 sows and over.....farms reporting...	2,900	2,210	107	597	910	454	92	50
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	13,092	4,300	2	217	765	1,145	1,273	898
10 to 19 cattle.....farms reporting...	2,848	1,549	1	135	421	560	362	70
20 to 29 cattle.....farms reporting...	1,136	804	2	147	356	238	61	...
30 to 49 cattle.....farms reporting...	788	614	14	236	236	117	11	...
50 to 99 cattle.....farms reporting...	514	451	32	304	100	14	1	...
100 to 199 cattle.....farms reporting...	187	171	110	58	3	...	...	...
200 cattle and over.....farms reporting...	69	69	62	2	5	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	2,603	795	13	35	59	148	240	300
10 to 29 hogs.....farms reporting...	5,110	2,073	15	56	244	557	846	355
30 to 49 hogs.....farms reporting...	2,299	1,437	6	89	410	621	266	45
50 to 99 hogs.....farms reporting...	2,246	1,684	17	302	846	441	53	25
100 hogs and over.....farms reporting...	985	907	108	418	311	65	5	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 84.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	19,957	7,276	206	1,069	1,917	1,905	1,389	790
acres...	763,985	294,408	22,719	70,078	86,542	61,364	37,275	16,430
Corn harvested for grain.....farms reporting...	9,100	3,429	89	434	940	939	662	365
acres...	277,905	105,362	7,617	20,256	31,667	24,907	13,970	6,945
bushels harvested...	3,666,081	1,465,724	146,775	287,556	477,238	306,165	165,315	82,675
bushels sold...	876,814	115,015	19,065	16,815	38,195	25,490	11,800	3,650
Sorghum for all purposes.....farms reporting...	12,310	3,879	116	598	982	971	801	411
acres...	256,565	82,983	8,168	19,572	20,786	16,833	12,619	5,005
Sorghum harvested for grain.....farms reporting...	5,789	1,724	38	281	418	482	370	135
acres...	127,900	33,302	2,528	8,098	7,684	7,887	5,670	1,435
bushels harvested...	1,813,367	464,848	38,222	113,777	119,974	101,565	78,490	12,820
bushels sold...	687,477	78,557	11,247	14,250	26,740	18,520	5,080	2,720
Wheat threshed or combined.....farms reporting...	16,752	5,107	177	1,035	1,764	1,424	567	140
acres...	454,506	120,365	13,885	38,387	37,842	22,258	6,918	1,075
bushels harvested...	13,772,659	3,685,762	454,691	1,269,705	1,182,177	602,150	157,404	19,635
bushels sold...	12,644,031	3,299,746	423,261	1,201,495	1,029,824	513,437	119,844	11,885
Oats threshed or combined.....farms reporting...	17,493	6,063	177	1,027	1,785	1,696	938	440
acres...	440,759	153,073	10,206	38,927	47,270	37,150	14,745	4,775
bushels harvested...	16,540,393	5,764,679	427,636	1,631,062	1,844,376	1,256,710	469,750	135,145
bushels sold...	3,203,253	508,206	77,686	186,930	126,795	81,815	29,630	5,350
Barley threshed or combined.....farms reporting...	8,137	2,953	127	638	999	693	375	121
acres...	149,347	57,411	6,547	15,691	19,883	9,518	4,857	915
bushels harvested...	4,443,737	1,759,893	205,665	495,404	614,180	286,414	136,690	21,540
bushels sold...	896,792	133,373	8,400	46,195	51,398	15,605	9,885	1,890
Rye threshed or combined.....farms reporting...	1,585	531	29	119	174	117	66	26
acres...	16,281	7,002	635	1,924	2,277	1,431	580	155
bushels harvested...	253,000	100,910	10,710	34,515	27,725	18,660	7,505	1,795
bushels sold...	116,225	48,191	8,365	19,205	12,461	5,495	2,665	...
Soybeans harvested for all purposes.....farms reporting...	10,397	2,848	87	575	857	722	367	240
acres...	314,165	71,341	5,062	22,268	21,244	12,906	6,341	3,520
Soybeans harvested for beans.....farms reporting...	9,327	2,505	79	553	803	629	266	175
acres...	283,274	62,480	4,722	20,909	19,293	10,916	4,625	2,015
bushels harvested...	2,077,994	491,339	42,144	176,103	162,287	72,580	27,295	10,930
Soybeans cut for hay.....farms reporting...	468	162	4	6	57	40	50	5
acres...	4,510	1,471	111	85	625	265	375	10
tons harvested...	4,219	1,198	78	95	435	310	270	10
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	114,363	48,747	6,013	12,265	14,184	10,380	4,785	1,120
tons...	188,399	81,069	10,524	22,053	22,848	16,720	7,214	1,710
tons sold...	11,211	2,780	820	445	875	435	180	25
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	71,444	42,496	2,947	7,251	13,441	11,032	5,250	2,575
tons...	88,144	51,987	3,847	10,114	17,078	12,603	5,590	2,755
tons sold...	5,018	1,759	195	449	465	290	360	...
Lespedeza cut for hay.....acres...	40,127	17,053	365	2,756	5,678	4,075	2,689	1,490
tons...	38,422	16,712	464	3,126	5,558	4,280	2,079	1,205
tons sold...	1,635	480	...	25	150	150	155	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	68,552	33,977	2,095	4,354	9,265	7,831	7,447	2,985
tons...	95,925	47,394	3,563	7,297	13,766	10,341	9,552	2,875
tons sold...	2,433	1,135	170	215	295	210	200	45
Wild hay cut.....acres...	214,311	85,592	13,661	18,497	20,469	20,285	9,315	3,365
tons...	186,784	75,337	11,229	18,346	19,121	16,086	7,395	3,160
tons sold...	26,565	5,146	1,524	1,372	1,285	605	195	165
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	2,474	1,161	210	211	285	90	315	50
tons, green weight...	8,392	2,596	750	841	350	375	230	50
Other hay cut.....acres...	37,201	16,385	2,318	3,090	5,402	2,645	2,030	900
tons...	39,997	17,883	2,241	3,335	6,447	2,725	2,210	925
tons sold...	6,311	271	120	...	80	51	20	...
Nursery products sold.....dollars...	15,225	350	...	...	...	...	250	100
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	211,130	10,000	...	...	...	10,000	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	22,910	...	...	...	...	...	...	...

Table 9.—SUBREGION 85.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	109,640	59,824	5,122	16,694	17,819	11,657	6,020	2,512
Percent distribution.....percent...	xxx	100.0	8.6	27.9	29.8	19.5	10.1	4.2
Land in farms.....acres...	23,533,012	13,024,636	2,103,229	4,391,350	3,732,795	1,893,232	693,020	211,010
Percent distribution.....percent...	xxx	100.0	16.1	33.7	28.7	14.5	5.3	1.6
Average size of farm.....acres...	214.6	217.7	410.6	263.0	209.5	162.4	115.1	84.0
Value of land and buildings:								
Average per farm.....dollars...	36,524	38,380	81,904	50,706	33,797	23,333	15,740	11,256
Average per acre.....dollars...	166.95	173.36	200.07	192.72	162.50	140.32	128.58	121.17
Land in farms according to use:								
Cropland harvested.....farms reporting...	105,227	56,934	5,012	16,566	17,522	11,021	5,022	1,791
acres...	15,352,892	8,153,837	1,358,843	2,972,861	2,376,971	1,060,854	315,315	68,993
Percent distribution.....percent...	xxx	100.0	16.7	36.5	29.2	13.0	3.9	0.8
Cropland used only for pasture.....farms reporting...	51,213	31,429	3,052	9,721	9,727	5,620	2,489	820
acres...	1,960,864	1,368,143	242,195	445,038	366,978	200,376	84,876	28,680
Cropland not harvested and not pastured.....farms reporting...	18,701	7,606	491	1,689	2,311	1,833	892	390
acres...	527,797	209,743	19,657	49,473	65,912	45,761	21,405	7,535
Cultivated summer fallow and cropland lying idle[1].....farms reporting...	5,821	2,539	166	569	780	628	291	105
acres...	130,457	51,987	5,194	13,539	16,115	10,914	4,155	2,070
Other cropland[2].....farms reporting...	14,317	5,576	351	1,226	1,702	1,341	651	305
acres...	397,340	157,756	14,463	35,934	49,797	34,847	17,250	5,465
Woodland pastured.....farms reporting...	18,304	9,833	607	1,956	2,785	2,429	1,355	701
acres...	725,553	405,139	39,228	96,864	111,259	92,359	42,784	22,645
Woodland not pastured.....farms reporting...	10,550	4,960	378	1,220	1,638	953	540	231
acres...	239,705	99,340	12,473	23,644	26,953	19,775	10,625	5,870
Other pasture (not cropland and not woodland).....farms reporting...	63,505	35,164	2,958	9,563	10,687	7,001	3,523	1,432
acres...	3,282,927	2,020,533	324,657	559,975	563,945	349,369	165,305	57,282
Improved (see text).....farms reporting...	10,335	6,019	697	2,044	1,773	918	442	145
acres...	346,208	231,475	51,886	83,112	54,057	26,630	12,225	3,565
Other land (house lots, roads, wasteland, etc.).....farms reporting...	106,959	58,804	5,041	16,540	17,618	11,405	5,824	2,376
acres...	1,443,274	767,901	106,176	243,495	220,777	124,738	52,710	20,005
Cropland, total.....farms reporting...	106,274	57,705	5,056	16,596	17,612	11,201	5,264	1,976
acres...	17,841,553	9,731,723	1,620,695	3,467,372	2,809,861	1,306,991	421,596	105,208
Land pastured, total.....farms reporting...	101,548	57,769	4,892	16,290	17,453	11,237	5,650	2,247
acres...	5,969,344	3,793,815	606,080	1,101,877	1,042,182	642,104	292,965	108,607
Woodland, total.....farms reporting...	25,376	13,118	882	2,856	3,852	3,032	1,670	826
acres...	965,258	504,479	51,701	120,508	138,212	112,134	53,409	28,515
Irrigated land in farms.....farms reporting...	439	118	40	52	6	15	5	...
acres...	21,293	5,069	2,072	2,182	170	320	325	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	14,918	9,302	1,197	3,297	2,947	1,282	448	131
tons...	35,534	23,940	5,494	8,724	6,438	2,376	718	190
acres on which used...	345,413	226,161	54,238	80,498	61,011	21,022	7,342	2,050
Other pasture.....farms reporting...	4,590	2,869	380	1,009	879	404	146	51
tons...	9,113	6,261	1,477	1,840	1,846	628	410	60
acres on which used...	96,538	65,616	14,508	22,167	17,468	6,391	4,415	667
Corn.....farms reporting...	50,423	29,042	3,624	10,729	8,844	4,197	1,307	341
tons...	213,300	123,824	32,138	49,282	28,240	10,760	2,734	670
acres on which used...	2,578,570	1,416,894	340,844	561,246	340,938	132,119	32,492	9,255
Wheat.....farms reporting...	13,816	5,138	561	1,556	1,705	901	340	75
tons...	32,616	11,901	2,685	4,260	3,179	1,318	408	51
acres on which used...	442,375	141,915	33,284	50,960	36,201	16,030	4,565	875
Fruits, vegetables, and potatoes.....farms reporting...	501	152	23	33	36	40	10	10
tons...	1,200	288	130	94	44	10	6	4
acres on which used...	10,115	2,171	737	773	411	180	45	25
Other crops.....farms reporting...	28,293	17,056	2,217	6,695	5,327	2,105	651	61
tons...	75,066	47,511	10,249	20,076	12,259	3,858	964	105
acres on which used...	952,137	592,163	126,552	250,137	156,080	46,866	11,220	1,308
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	102,645	56,778	4,750	15,987	17,132	11,034	5,563	2,312
Not residing on farm operated.....operators reporting...	5,564	2,303	325	561	518	452	317	130
Operators not reporting residence.....number...	1,431	743	47	146	169	171	140	70
FARMS BY SIZE								
Under 10 acres.....number...	1,897	747	32	40	70	165	230	210
10 to 29 acres.....number...	2,320	1,225	35	45	70	305	450	320
30 to 49 acres.....number...	2,981	1,556	21	45	160	330	600	400
50 to 69 acres.....number...	2,151	1,126	1	45	75	370	385	250
70 to 99 acres.....number...	8,971	4,706	46	265	890	1,585	1,420	500
100 to 139 acres.....number...	10,572	5,797	56	706	1,850	1,875	940	370
140 to 179 acres.....number...	26,166	14,681	444	3,886	5,520	3,475	1,096	260
180 to 219 acres.....number...	11,931	6,676	395	2,092	2,548	1,216	325	100
220 to 259 acres.....number...	14,090	7,810	655	3,031	2,853	975	231	65
260 to 499 acres.....number...	24,405	13,136	2,399	5,652	3,460	1,272	322	31
500 to 999 acres.....number...	3,688	2,077	833	832	302	84	21	5
1,000 acres and over.....number...	468	287	205	55	21	5	...	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	66,409	38,373	2,972	9,065	10,867	8,424	4,909	2,136
All tenants.....number...	43,231	21,451	2,150	7,629	6,952	3,233	1,111	376
All white operators:								
Owners, part owners, and managers.....number...	66,299	38,328	2,967	9,060	10,862	8,414	4,909	2,116
All tenants.....number...	43,191	21,451	2,150	7,629	6,952	3,233	1,111	376
All nonwhite operators:								
Owners, part owners, and managers.....number...	110	45	5	5	5	10	...	20
All tenants.....number...	40	...	...	...	...	...	...	...

[1]Includes cultivated summer fallow in the part of the subregion located in South Dakota, Nebraska, and Kansas, and cropland lying idle in the part of the subregion located in Iowa and Missouri. [2]Includes cropland lying idle (not accounted for) in the part of the subregion located in South Dakota, Nebraska, and Kansas, and cropland used only for crops not harvested and not pastured in the part of the subregion located in Iowa and Missouri.

Table 9.—SUBREGION 85.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	2,140	865	51	227	266	196	105	20
25 to 34 years.....operators reporting...	19,694	10,699	1,227	3,877	3,299	1,552	608	136
35 to 44 years.....operators reporting...	26,522	14,789	1,646	4,901	4,842	2,310	915	175
45 to 54 years.....operators reporting...	25,999	14,372	1,160	4,151	4,615	2,893	1,193	360
55 to 64 years.....operators reporting...	21,442	12,020	718	2,589	3,373	2,985	1,630	725
65 years and over.....operators reporting...	12,488	6,332	248	800	1,276	1,569	1,408	1,031
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	6,020	3,069	112	194	350	993	1,420	...
Working off their farms, by days worked, total.....operators reporting...	30,616	14,772	1,050	3,545	3,871	3,418	2,401	487
None.....operators reporting...	76,062	43,336	3,976	12,666	13,423	7,907	3,404	1,960
1 to 99 days.....operators reporting...	22,813	11,125	897	3,112	3,304	2,274	1,051	487
100 to 199 days.....operators reporting...	2,662	980	40	134	190	336	280	...
200 days or more.....operators reporting...	5,141	2,667	113	299	377	808	1,070	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	7,100	3,364	81	361	485	756	1,021	660
No tractor and only 1 horse or mule.....farms reporting...	532	271	11	42	52	76	55	35
No tractor and 2 or more horses and/or mules.....farms reporting...	2,788	1,686	48	88	183	402	530	435
Tractor and horses and/or mules.....farms reporting...	26,916	16,794	2,217	4,752	4,686	3,278	1,375	486
Tractor and no horses or mules.....farms reporting...	72,304	37,709	2,765	11,451	12,413	7,145	3,039	896
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	90,890	51,784	4,937	15,462	15,602	9,599	4,482	1,702
Electricity.....farms reporting...	106,496	58,768	5,098	16,562	17,637	11,390	5,794	2,287
Television set.....farms reporting...	63,496	36,333	3,927	11,324	10,967	6,450	2,849	816
Piped running water.....farms reporting...	74,622	44,226	4,797	14,269	13,417	7,403	3,343	997
Home freezer.....farms reporting...	43,747	26,359	3,294	8,977	7,791	4,085	1,620	592
Electric pig brooder.....farms reporting...	10,264	7,239	1,053	2,948	2,007	861	355	15
Power feed grinder.....farms reporting...	49,499	29,996	3,478	10,137	9,659	4,715	1,665	342
Milking machine.....farms reporting...	19,266	8,569	801	3,231	3,062	1,125	305	45
Grain combines.....farms reporting...	53,250	28,409	3,453	10,656	9,039	3,986	1,088	187
number...	54,252	28,842	3,675	10,766	9,090	4,031	1,093	187
Corn pickers.....farms reporting...	69,146	38,755	4,296	13,342	12,861	6,106	1,839	311
number...	70,372	39,363	4,519	13,576	12,941	6,166	1,839	322
Pick-up hay balers.....farms reporting...	19,608	12,008	1,740	4,588	3,534	1,591	458	97
number...	19,706	12,071	1,767	4,603	3,545	1,601	458	97
Field forage harvesters.....farms reporting...	9,640	6,556	1,969	2,651	1,387	427	101	21
number...	9,744	6,625	2,013	2,671	1,392	427	101	21
Motortrucks.....farms reporting...	53,811	29,988	3,787	9,844	8,537	4,882	2,256	682
number...	58,791	32,693	4,941	10,574	8,948	5,125	2,406	699
Tractors.....farms reporting...	99,680	54,688	4,982	16,213	17,119	10,463	4,509	1,402
number...	177,993	100,299	13,620	33,625	30,022	15,649	5,725	1,658
Wheel tractors other than garden.....farms reporting...	99,168	54,482	4,977	16,202	17,099	10,413	4,409	1,382
number...	169,900	95,718	12,881	32,215	28,807	14,960	5,293	1,562
Garden tractors.....farms reporting...	6,003	3,602	404	1,156	1,048	542	372	80
number...	6,113	3,642	411	1,164	1,063	547	377	80
Crawler tractors.....farms reporting...	1,756	840	261	239	142	137	50	11
number...	1,980	939	328	246	152	142	55	16
Automobiles.....farms reporting...	100,352	55,328	5,020	16,125	16,920	10,418	5,033	1,812
number...	127,605	71,282	8,887	21,464	20,815	12,383	5,736	1,997
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	105,459	58,094	5,082	16,389	17,464	11,222	5,615	2,322
persons...	194,838	107,247	12,974	32,624	31,225	18,877	8,327	3,220
Family workers, including operator.....farms reporting...	104,618	57,598	4,985	16,243	17,333	11,151	5,585	2,301
Operators working 1 hour or more.....persons...	103,273	56,972	4,938	16,107	17,180	10,961	5,500	2,286
1 to 14 hours.....persons...	20,433	11,039	785	2,565	3,088	2,214	1,632	755
15 hours or more.....persons...	82,840	45,933	4,153	13,542	14,092	8,747	3,868	1,531
Unpaid members of operator's family.....farms reporting...	44,010	23,673	1,934	7,315	7,403	4,631	1,780	610
persons...	63,303	33,635	2,789	10,737	10,609	6,410	2,305	785
Hired workers.....farms reporting...	17,845	11,197	2,940	4,365	2,388	1,020	377	107
persons...	28,262	16,640	5,247	5,780	3,436	1,506	522	149
Regular workers (to be employed 150 days or more).....farms reporting...	8,913	6,100	2,355	2,436	856	349	87	17
persons...	11,882	7,755	3,516	2,776	959	389	92	23
Seasonal workers (to be employed less than 150 days).....farms reporting...	10,385	5,970	1,014	2,223	1,620	722	300	91
persons...	16,380	8,885	1,731	3,004	2,477	1,117	430	126
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	109,571	59,824	5,122	16,694	17,819	11,657	6,020	2,512
Machine hire and/or hired labor.....farms reporting...	90,769	50,543	4,867	15,035	15,519	9,442	4,248	1,432
Machine hire.....farms reporting...	80,150	44,527	3,929	13,082	13,828	8,605	3,847	1,236
dollars...	20,873,931	11,673,055	1,745,322	3,932,691	3,348,518	1,812,109	681,370	153,045
Hired labor.....farms reporting...	58,412	34,268	4,476	11,606	10,144	5,305	2,030	707
dollars...	32,967,721	20,491,191	8,354,332	7,212,502	3,194,820	1,275,298	351,354	102,885
$1 to $499.....farms reporting...	43,354	24,441	1,398	7,411	8,431	4,663	1,873	665
$500 to $999.....farms reporting...	5,835	3,504	472	1,706	842	363	96	25
$1,000 to $2,499.....farms reporting...	6,769	4,720	1,630	2,047	744	228	55	16
$2,500 to $4,999.....farms reporting...	1,790	1,208	681	364	110	46	6	1
$5,000 and over.....farms reporting...	664	395	295	78	17	5	...	...
Feed for livestock and poultry.....farms reporting...	99,554	57,648	5,049	16,355	17,271	11,188	5,504	2,281
dollars...	190,611,697	152,342,789	59,576,979	50,754,457	27,074,861	10,948,271	3,247,151	741,070
Gasoline and other petroleum fuel and oil.....farms reporting...	102,296	55,844	5,029	16,340	17,298	10,723	4,773	1,681
dollars...	52,784,671	29,471,685	5,309,114	10,469,634	8,310,273	3,899,056	1,197,003	286,605
Commercial fertilizer and fertilizing material.....farms reporting...	65,069	36,795	4,185	12,875	11,600	5,660	1,959	516
dollars...	32,219,524	18,540,826	4,634,580	7,302,116	4,454,259	1,629,518	430,598	89,755
tons...	369,141	215,125	52,396	84,696	52,442	19,186	5,309	1,096
acres on which used...	4,405,748	2,439,374	571,021	964,438	607,758	222,323	59,824	14,010
Lime and liming material.....farms reporting...	11,398	6,750	831	2,129	2,137	1,132	426	95
dollars...	1,928,805	1,193,674	253,856	434,533	318,992	131,418	43,690	11,185
tons...	545,833	332,919	69,040	114,182	94,055	38,992	13,180	3,470
acres on which used...	295,835	181,400	37,268	64,734	48,497	21,336	7,715	1,850

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 9—SUBREGION 85.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	1,077,579,287	729,749,880	277,753,122	257,204,915	134,426,665	46,525,287	11,803,718	2,036,173
All crops sold.....dollars...	281,822,315	74,134,363	15,786,411	33,319,806	19,039,739	4,983,359	901,634	103,414
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	270,243,523	73,873,762	15,693,675	33,261,193	18,988,886	4,955,941	877,921	96,146
Vegetables sold.....dollars...	1,057,990	37,600	3,355	7,630	18,290	955	5,570	1,800
Fruits and nuts sold.....dollars...	1,265,657	168,151	37,881	50,983	29,563	26,113	18,143	5,468
Horticultural specialties sold.....dollars...	9,255,145	54,850	51,500	...	3,000	350	...	...
All livestock and livestock products sold....dollars...	795,577,581	655,522,195	261,951,926	223,877,224	115,352,341	41,520,206	10,888,239	1,932,259
Dairy products sold.....dollars...	55,481,593	18,057,853	2,157,770	6,791,621	5,836,445	2,500,920	641,222	129,875
Poultry and poultry products sold.....dollars...	38,210,409	20,123,376	2,265,520	7,734,023	6,316,098	2,807,493	829,192	171,050
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	701,885,579	617,340,966	257,528,636	209,351,580	103,199,798	36,211,793	9,417,825	1,631,334
Forest products sold.....dollars...	179,391	93,322	14,785	7,885	34,585	21,722	13,845	500
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	30,236	18,751	2,276	4,882	4,921	3,756	1,960	956
number...	63,856	40,285	5,645	9,896	9,666	8,555	4,277	2,246
All cattle and calves.....farms reporting...	100,103	57,451	5,045	16,294	17,309	11,131	5,425	2,247
number...	3,954,272	2,877,653	803,355	949,573	664,715	315,488	112,141	32,381
Cows, including heifers that have calved.....farms reporting...	94,412	53,035	4,141	14,499	16,379	10,709	5,135	2,172
number...	1,189,530	738,781	79,278	238,514	233,807	125,323	46,575	15,284
Milk cows.....farms reporting...	80,262	44,137	3,679	12,449	13,676	8,773	3,868	1,692
number...	516,456	239,427	19,661	71,624	79,930	45,722	16,537	5,953
All hogs and pigs.....farms reporting...	80,591	52,834	4,567	15,552	16,465	10,326	4,419	1,505
number...	6,085,098	4,909,789	834,852	1,886,080	1,393,150	598,788	165,119	31,800
Born before June 1.....number...	3,737,715	3,016,324	494,505	1,147,671	890,407	364,745	99,886	19,110
Chickens 4 months old and over....farms reporting...	90,344	50,680	3,942	14,381	15,748	9,870	4,824	1,915
number...	15,763,662	9,100,771	820,480	3,081,148	2,915,576	1,537,973	572,139	173,455
Sheep, total.....farms reporting...	10,814	6,807	600	1,931	1,921	1,330	750	275
number...	757,103	601,924	258,638	153,024	94,062	55,085	34,325	6,790
Number 1 year and over:								
Ewes.....number...	286,777	200,738	35,062	56,379	49,557	36,830	18,135	4,775
Rams and wethers.....number...	22,571	18,865	10,140	2,558	3,127	1,580	1,260	200
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	93,139	56,124	5,082	16,319	17,159	10,707	4,940	1,917
number...	2,467,571	2,078,606	954,646	621,537	311,377	134,323	46,219	10,504
dollars...	409,649,668	370,305,010	198,703,144	109,911,402	42,530,356	14,321,820	4,065,883	772,405
Hogs and pigs sold alive.....farms reporting...	81,252	53,952	4,705	15,895	16,800	10,503	4,544	1,505
number...	6,323,048	5,262,055	1,060,997	2,102,329	1,390,341	549,028	135,725	23,635
dollars...	275,150,512	232,165,894	49,581,498	96,541,264	59,244,878	21,110 400	4,916,714	771,140
Chickens sold.....farms reporting...	58,299	34,091	2,824	10,980	11,205	5,971	2,336	775
dollars...	5,647,600	2,878,944	327,223	1,061,876	906,559	416,018	133,568	33,700
Chicken eggs sold.....farms reporting...	78,692	44,887	3,475	13,231	14,356	8,633	3,802	1,390
dozens...	113,915,388	66,022,751	6,793,086	25,338,270	21,016,262	9,458,038	2,838,080	579,015
dollars...	29,419,032	16,885,567	1,772,435	6,600,269	5,341,141	2,352,848	684,279	134,595
Milk sold[1].....pounds...	2,073,111,377	800,851,391	81,023,125	291,278,634	270,690,432	119,450,230	32,258,214	6,150,756
dollars...	55,481,593	18,057,853	2,157,770	6,791,621	5,836,445	2,500,920	641,222	129,875
Sheep sold.....farms reporting...	9,978	6,521	623	1,868	1,809	1,250	721	250
number...	824,960	723,800	451,227	143,583	67,215	37,240	20,930	3,605
dollars...	14,664,736	13,018,184	8,529,258	2,449,688	1,093,913	550,525	336,755	58,045
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	12,569	4,367	157	540	710	950	1,150	860
10 to 24 cattle.....farms reporting...	31,695	14,640	133	1,702	4,345	4,700	2,700	1,060
25 to 49 cattle.....farms reporting...	33,448	20,083	537	5,520	8,190	4,275	1,290	271
50 to 99 cattle.....farms reporting...	16,374	12,871	1,320	6,533	3,620	1,098	250	50
100 cattle and over.....farms reporting...	6,017	5,490	2,898	1,999	444	108	35	6
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	1,979	538	24	87	91	75	126	135
2 sows.....farms reporting...	3,208	1,029	27	60	141	201	335	265
3 sows.....farms reporting...	2,608	963	23	83	125	251	336	145
4 sows.....farms reporting...	3,297	1,420	35	111	243	441	425	165
5 sows.....farms reporting...	2,992	1,441	37	135	338	456	375	100
6 sows.....farms reporting...	3,517	1,790	43	213	358	671	395	110
7 sows.....farms reporting...	2,474	1,340	23	122	345	570	225	55
8 sows.....farms reporting...	3,938	2,111	32	274	609	766	360	70
9 sows.....farms reporting...	2,162	1,252	12	189	371	515	145	20
10 sows and over.....farms reporting...	47,340	37,544	3,746	13,485	13,276	5,682	1,225	130
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	39,575	17,545	100	1,948	5,728	5,664	2,838	1,267
10 to 19 cattle.....farms reporting...	15,641	10,703	80	2,438	5,051	2,396	708	30
20 to 29 cattle.....farms reporting...	7,970	6,516	111	2,894	2,801	589	121	...
30 to 49 cattle.....farms reporting...	6,950	6,307	359	4,415	1,319	193	21	...
50 to 99 cattle.....farms reporting...	5,646	5,421	1,527	3,569	257	58	10	...
100 to 199 cattle.....farms reporting...	2,082	2,050	1,705	308	25	12	...	...
200 cattle and over.....farms reporting...	1,227	1,202	1,164	33	5	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	6,167	1,758	51	129	251	326	471	530
10 to 29 hogs.....farms reporting...	16,241	6,802	204	601	1,096	1,993	2,098	810
30 to 49 hogs.....farms reporting...	13,470	7,647	165	798	2,055	3,134	1,370	125
50 to 99 hogs.....farms reporting...	23,144	17,390	569	3,838	8,033	4,375	535	40
100 hogs and over.....farms reporting...	22,230	20,355	3,716	10,529	5,365	675	70	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 85 .—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	100,560	54,434	4,932	16,380	17,131	10,319	4,271	1,401
acres...	7,188,075	3,872,181	661,308	1,406,386	1,122,361	502,074	146,972	33,080
Corn harvested for grain.....farms reporting...	97,877	52,869	4,775	16,060	16,736	9,909	4,069	1,320
acres...	6,738,514	3,552,087	576,657	1,302,712	1,045,670	462,209	135,549	29,290
bushels harvested...	263,944,516	145,769,700	27,024,364	58,181,904	40,612,220	15,363,822	3,936,550	650,840
bushels sold...	99,392,292	24,606,674	4,813,226	11,675,156	6,566,475	1,341,007	193,270	17,540
Sorghum harvested for all purposes except sirup[1]..farms reporting...	10,765	3,663	359	819	1,060	812	442	171
acres...	175,152	55,137	13,448	13,064	13,433	9,432	4,147	1,613
Sorghum harvested for grain or for seed[2].....farms reporting...	6,021	1,453	114	316	402	331	185	105
acres...	111,757	24,429	5,078	5,896	5,350	5,030	2,090	985
bushels harvested...	3,288,352	734,087	166,695	213,552	159,700	123,740	50,295	20,105
bushels sold...	1,813,611	164,391	38,916	60,200	37,390	13,000	13,685	1,200
Winter wheat threshed or combined.....farms reporting...	29,202	10,500	895	2,830	3,573	2,266	776	160
acres...	963,667	279,266	55,042	91,951	81,829	38,824	10,005	1,615
bushels harvested...	23,123,862	6,879,202	1,447,518	2,426,379	1,927,708	848,887	199,370	29,340
bushels sold...	21,193,887	6,093,464	1,319,042	2,235,052	1,684,746	707,324	135,065	12,235
Spring wheat threshed or combined[3].....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	6,670	2,205	...	965	860	310	70	...
bushels harvested...	77,185	22,565	...	11,025	6,785	4,245	510	...
bushels sold...	54,210	12,140	...	6,700	2,450	2,740	250	...
Oats threshed or combined.....farms reporting...	85,512	48,006	4,431	15,406	15,832	8,658	3,028	651
acres...	3,671,316	2,195,481	320,847	833,135	681,838	279,417	70,428	9,816
bushels harvested...	122,098,220	75,538,880	12,794,814	30,312,707	22,013,909	8,228,830	1,915,610	273,010
bushels sold...	28,661,871	10,179,941	1,990,951	4,651,030	2,760,510	638,645	127,700	11,105
Barley threshed or combined.....farms reporting...	3,065	1,545	137	527	500	310	55	16
acres...	50,190	26,426	3,533	10,343	7,103	4,335	970	142
bushels harvested...	1,409,487	744,512	129,191	301,266	183,905	102,510	24,000	3,640
bushels sold...	397,851	138,136	47,386	50,670	22,020	12,320	5,740	...
Rye threshed or combined.....farms reporting...	1,970	1,011	107	246	321	246	71	20
acres...	22,101	10,519	2,182	2,771	2,743	2,168	510	145
bushels harvested...	393,236	194,071	47,761	53,480	45,485	35,260	8,985	3,100
bushels sold...	236,950	110,787	33,530	27,512	27,615	17,620	3,500	1,010
Flaxseed threshed or combined[3].....farms reporting...	1,070	470	55	170	195	40	10	...
acres...	24,870	10,375	2,515	3,765	3,435	580	80	...
bushels harvested...	249,190	108,830	27,215	39,240	36,945	4,895	535	...
bushels sold...	235,740	103,110	26,355	37,360	34,995	3,925	475	...
Soybeans harvested for all purposes.....farms reporting...	26,214	10,658	1,295	4,510	3,183	1,245	335	90
acres...	780,979	240,303	52,175	108,719	56,534	18,275	3,730	870
Soybeans harvested for beans.....farms reporting...	25,619	10,377	1,282	4,498	3,112	1,135	285	65
acres...	770,900	236,316	51,477	108,332	55,982	16,825	3,210	490
bushels harvested...	18,335,431	5,880,844	1,413,305	2,856,730	1,258,334	301,540	44,400	6,535
Soybeans cut for hay.....farms reporting...	545	250	4	55	71	55	40	25
acres...	5,424	2,576	53	846	642	545	365	125
tons harvested...	6,829	3,374	99	961	889	590	645	190
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	1,238,402	707,643	122,545	243,150	200,675	96,795	35,976	8,502
tons...	2,789,839	1,610,724	307,989	583,489	439,542	197,103	68,636	13,965
tons sold...	340,049	100,087	31,746	38,988	19,998	6,720	2,375	260
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	641,932	432,827	64,018	161,698	122,752	60,509	17,940	5,910
tons...	858,425	584,179	96,973	228,862	160,124	72,461	19,897	5,862
tons sold...	50,882	18,939	4,135	6,948	5,375	2,171	275	35
Lespedeza cut for hay[4].....acres...	30,907	15,508	981	2,123	4,506	3,805	2,763	1,330
tons...	33,182	15,735	1,052	2,261	4,994	3,625	2,518	1,285
tons sold...	1,876	240	70	10	75	55	15	15
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	113,643	74,952	10,485	17,468	20,330	16,766	7,503	2,400
tons...	146,881	97,293	17,747	23,579	25,915	18,959	8,418	2,675
tons sold...	5,919	1,535	22	308	590	500	115	...
Wild hay cut[1].....acres...	191,193	98,083	11,561	28,559	31,490	17,173	7,195	2,105
tons...	223,672	114,390	14,936	35,110	37,001	17,888	7,450	2,005
tons sold...	30,226	6,919	983	3,238	1,958	585	155	...
Grass silage made from grasses, alfalfa, clover, or small grains[4].....acres...	29,992	20,449	8,954	8,290	2,230	810	165	...
tons, green weight...	148,540	98,465	45,990	41,260	7,770	2,465	980	...
Other hay cut.....acres...	108,492	60,838	10,440	19,561	15,524	9,148	4,955	1,210
tons...	133,138	77,077	15,676	24,978	19,826	10,717	4,915	965
tons sold...	13,967	4,365	1,665	1,615	755	145	185	...
Nursery products sold.....dollars...	3,761,445	1,000	...	...	1,000	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	4,970,750	53,000	51,500	...	1,500	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	522,950	850	...	...	500	350	...	...

NA Not available. [1]Data relate only to that part of the subregion located in South Dakota, Nebraska, Kansas, and Missouri. [2]Data relate only to that part of the subregion located in Nebraska, Kansas, and Missouri. [3]Data relate only to that part of the subregion located in South Dakota. [4]Data relate only to that part of the subregion located in Nebraska, Kansas, Missouri and Iowa.

Table 9.—SUBREGION 86.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	56,668	23,066	2,326	9,298	7,196	2,806	1,025	415
Percent distribution.....percent...	xxx	100.0	10.1	40.3	31.2	12.2	4.4	1.8
Land in farms.....acres...	11,159,706	4,600,557	812,167	2,074,315	1,245,687	376,553	72,950	18,885
Percent distribution.....percent...	xxx	100.0	17.7	45.0	27.1	8.2	1.6	0.4
Average size of farm.....acres...	196.9	199.5	349.2	223.1	173.1	134.2	71.2	45.5
Value of land and buildings:								
Average per farm.....dollars...	46,266	46,795	86,079	53,259	37,207	27,252	17,031	11,955
Average per acre.....dollars...	231.14	229.69	245.06	239.77	212.18	196.42	226.00	226.93
Land in farms according to use:								
Cropland harvested.....farms reporting...	55,123	22,256	2,316	9,258	7,086	2,626	760	210
acres...	8,705,066	3,478,540	649,559	1,615,083	909,975	254,483	41,390	8,050
Percent distribution.....percent...	xxx	100.0	18.7	46.5	26.2	7.3	1.2	0.1
Cropland used only for pasture.....farms reporting...	31,063	13,689	1,477	6,151	4,291	1,360	345	65
acres...	709,242	337,748	51,719	150,419	100,475	28,635	5,540	960
Cropland not harvested and not pastured.....farms reporting...	6,494	2,453	241	1,117	670	295	105	25
acres...	125,539	49,508	6,153	20,500	13,825	6,825	1,370	835
Cropland used only for crops not harvested and not pastured.....farms reporting...	4,781	1,794	189	855	485	200	50	15
acres...	96,376	39,031	4,906	16,540	10,935	5,155	805	690
Cropland lying idle.....farms reporting...	1,934	744	67	282	220	100	65	10
acres...	29,163	10,477	1,247	3,960	2,890	1,670	565	145
Woodland pastured.....farms reporting...	5,129	2,366	222	778	811	370	135	50
acres...	208,080	98,525	10,756	30,374	32,115	16,885	6,650	1,745
Woodland not pastured.....farms reporting...	2,327	942	91	426	255	130	25	15
acres...	30,736	13,015	2,204	5,776	3,050	1,540	285	160
Other pasture (not cropland and not woodland).....farms reporting...	23,047	10,074	955	3,757	3,316	1,361	475	210
acres...	689,157	341,234	50,191	132,518	103,107	41,498	9,530	4,390
Improved (see text).....farms reporting...	2,551	1,317	227	535	415	120	20	...
acres...	48,131	27,114	7,609	11,010	6,510	1,625	360	...
Other land (house lots, roads, wasteland, etc.).....farms reporting...	55,638	22,796	2,311	9,223	7,126	2,766	965	405
acres...	691,886	281,987	41,585	119,645	83,140	26,687	8,185	2,745
Cropland, total.....farms reporting...	55,398	22,446	2,316	9,273	7,131	2,681	805	240
acres...	9,539,847	3,865,796	707,431	1,786,002	1,024,275	289,943	48,300	9,845
Land pastured, total.....farms reporting...	49,835	21,383	2,078	8,648	6,901	2,601	870	285
acres...	1,606,479	777,507	112,666	313,311	235,697	87,018	21,720	7,095
Woodland, total.....farms reporting...	6,772	2,976	297	1,073	956	445	140	65
acres...	238,816	111,540	12,960	36,150	35,165	18,425	6,935	1,905
Irrigated land in farms.....farms reporting...	31	...	...	...	...	...	...	...
acres...	454	...	...	...	...	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	12,238	5,934	789	2,895	1,770	375	85	20
tons...	31,016	15,731	3,389	7,996	3,576	609	113	48
acres on which used...	288,127	146,737	32,277	72,570	34,540	5,325	1,295	730
Other pasture.....farms reporting...	1,039	599	84	290	165	40	20	...
tons...	1,847	1,033	179	579	191	48	36	...
acres on which used...	22,234	13,794	3,099	7,100	2,685	595	315	...
Corn.....farms reporting...	29,767	12,878	1,872	6,221	3,630	960	145	50
tons...	140,631	63,853	19,619	29,686	11,787	2,416	236	109
acres on which used...	1,729,981	757,716	191,835	365,916	160,460	34,780	3,240	1,485
Oats[1].....farms reporting...	2,539	1,209	164	660	285	80	20	...
tons...	6,921	3,479	704	1,971	630	122	52	...
acres on which used...	76,101	35,894	6,729	20,145	6,750	1,715	555	...
Fruits, vegetables, and potatoes.....farms reporting...	290	56	11	20	25	...	...	...
tons...	1,458	141	62	59	20	...	...	...
acres on which used...	10,979	1,215	550	580	85	...	...	...
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	46,615	21,352	6,171	10,958	3,493	642	39	49
acres on which used...	526,642	236,823	64,443	123,320	40,645	7,465	475	475
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	53,554	22,221	2,243	9,031	6,936	2,671	965	375
Not residing on farm operated.....operators reporting...	2,356	573	56	182	190	80	45	20
Operators not reporting residence.....number...	758	272	27	85	70	55	15	20
FARMS BY SIZE								
Under 10 acres.....number...	1,020	335	10	15	20	65	115	110
10 to 29 acres.....number...	1,055	490	5	20	30	110	215	110
30 to 49 acres.....number...	1,120	475	5	10	50	155	195	60
50 to 69 acres.....number...	725	300	...	5	75	120	75	25
70 to 99 acres.....number...	4,395	1,565	30	150	620	555	165	45
100 to 139 acres.....number...	5,440	2,185	20	575	1,030	445	85	30
140 to 179 acres.....number...	17,521	7,350	250	3,065	3,070	805	125	35
180 to 219 acres.....number...	6,245	2,655	150	1,440	825	215	25	...
220 to 259 acres.....number...	7,405	2,925	325	1,640	765	180	15	...
260 to 499 acres.....number...	10,791	4,331	1,216	2,245	710	155	5	...
500 to 999 acres.....number...	905	433	298	130	...	...	5	...
1,000 acres and over.....number...	46	22	17	3	1	1	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	30,330	13,962	1,464	4,901	4,296	2,076	855	370
All tenants.....number...	26,338	9,104	862	4,397	2,900	730	170	45
All white operators:								
Owners, part owners, and managers.....number...	30,320	13,957	1,464	4,901	4,296	2,071	855	370
All tenants.....number...	26,328	9,104	862	4,397	2,900	730	170	45
All nonwhite operators:								
Owners, part owners, and managers.....number...	10	5	...	...	...	5	...	...
All tenants.....number...	10	...	...	...	...	...	...	...

NA Not available. [1]Data relate only to that part of the subregion located in Minnesota.

Table 9.—SUBREGION 86.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	1,170	345	5	140	125	50	20	5
25 to 34 years.....operators reporting...	11,308	4,474	558	2,196	1,325	330	60	5
35 to 44 years.....operators reporting...	14,908	6,319	769	2,870	1,955	585	110	30
45 to 54 years.....operators reporting...	13,585	5,751	551	2,339	1,875	721	230	35
55 to 64 years.....operators reporting...	9,829	3,900	293	1,171	1,336	705	290	105
65 years and over.....operators reporting...	5,266	2,048	116	467	550	380	300	235
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	1,681	586	25	60	100	131	270	...
Working off their farms, by days worked, total.....operators reporting...	15,114	5,871	549	2,531	1,640	676	395	80
None.....operators reporting...	39,985	16,503	1,715	6,502	5,306	2,055	610	315
1 to 99 days.....operators reporting...	12,503	5,064	493	2,386	1,430	475	200	80
100 to 199 days.....operators reporting...	946	290	25	60	110	60	35	...
200 days or more.....operators reporting...	1,665	517	31	85	100	141	160	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	3,331	1,205	50	275	250	160	260	210
No tractor and only 1 horse or mule.....farms reporting...	125	65	20	10	15	5	...	15
No tractor and 2 or more horses and/or mules.....farms reporting...	495	220	5	30	65	60	35	25
Tractor and horses and/or mules.....farms reporting...	9,740	4,703	676	1,776	1,410	626	180	35
Tractor and no horses or mules.....farms reporting...	42,977	16,873	1,575	7,207	5,456	1,955	550	130
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	49,120	20,713	2,218	8,665	6,320	2,340	855	315
Electricity.....farms reporting...	55,375	22,796	2,306	9,238	7,136	2,771	965	380
Television set.....farms reporting...	27,009	11,618	1,538	5,115	3,330	1,125	375	135
Piped running water.....farms reporting...	38,619	17,555	2,179	7,651	5,140	1,740	610	235
Home freezer.....farms reporting...	25,304	10,986	1,448	4,898	3,190	1,060	310	80
Electric pig brooder.....farms reporting...	6,535	3,793	602	1,900	951	275	50	15
Power feed grinder.....farms reporting...	22,881	10,962	1,429	5,037	3,296	945	230	25
Milking machine.....farms reporting...	16,872	6,326	419	2,537	2,555	720	90	5
Grain combines.....farms reporting...	32,315	13,028	1,863	6,259	3,686	1,000	175	45
number...	32,740	13,170	1,932	6,327	3,691	1,000	175	45
Corn pickers.....farms reporting...	40,768	16,771	2,018	7,452	5,211	1,720	300	70
number...	41,509	17,122	2,156	7,590	5,271	1,735	300	70
Pick-up hay balers.....farms reporting...	9,969	5,179	973	2,489	1,351	296	45	25
number...	10,024	5,209	983	2,494	1,356	301	45	30
Field forage harvesters.....farms reporting...	4,742	2,830	763	1,221	621	200	20	5
number...	4,783	2,864	782	1,236	621	200	20	5
Motortrucks.....farms reporting...	26,810	11,852	1,866	5,390	3,216	1,020	260	100
number...	28,653	12,705	2,159	5,710	3,331	1,060	300	145
Tractors.....farms reporting...	52,892	21,626	2,251	8,998	6,881	2,596	735	165
number...	106,844	44,658	6,535	19,618	12,934	4,326	1,005	240
Wheel tractors other than garden.....farms reporting...	52,682	21,571	2,251	8,978	6,866	2,581	730	165
number...	102,726	42,970	6,195	18,830	12,579	4,181	965	220
Garden tractors.....farms reporting...	3,418	1,405	244	656	325	135	35	10
number...	3,458	1,415	244	661	330	135	35	10
Crawler tractors.....farms reporting...	607	247	90	107	25	10	5	10
number...	660	273	96	127	25	10	5	10
Automobiles.....farms reporting...	54,164	22,247	2,283	9,142	6,936	2,671	930	285
number...	71,455	29,919	4,050	12,450	8,798	3,186	1,105	330
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	54,882	22,491	2,301	9,103	7,031	2,741	955	360
persons...	104,512	43,484	6,011	18,251	12,741	4,651	1,415	415
Family workers, including operator.....farms reporting...	54,529	22,367	2,253	9,067	7,001	2,731	955	360
Operators working 1 hour or more.....persons...	53,869	22,082	2,223	8,977	6,881	2,701	940	360
1 to 14 hours.....persons...	10,015	3,986	379	1,447	1,150	565	305	140
15 hours or more.....persons...	43,854	18,096	1,844	7,530	5,731	2,136	635	220
Unpaid members of operator's family.....farms reporting...	23,748	10,006	963	4,318	3,255	1,115	315	40
persons...	34,609	14,364	1,531	6,123	4,645	1,605	420	40
Hired workers.....farms reporting...	11,308	5,035	1,394	2,386	940	250	50	15
persons...	16,034	7,038	2,257	3,151	1,215	345	55	15
Regular workers (to be employed 150 days or more).....farms reporting...	5,907	2,926	1,076	1,375	385	80	5	5
persons...	7,051	3,515	1,468	1,542	410	85	5	5
Seasonal workers (to be employed less than 150 days).....farms reporting...	6,244	2,473	530	1,128	585	175	45	10
persons...	8,983	3,523	789	1,609	805	260	50	10
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	56,633	23,041	2,311	9,298	7,191	2,806	1,025	410
Machine hire and/or hired labor.....farms reporting...	47,960	19,934	2,231	8,372	6,240	2,261	635	195
Machine hire.....farms reporting...	42,747	17,569	1,706	7,353	5,690	2,065	600	155
dollars...	11,315,376	4,789,725	749,058	2,135,477	1,344,165	446,790	99,330	14,905
Hired labor.....farms reporting...	31,469	13,940	2,064	6,345	3,860	1,301	295	75
dollars...	17,935,594	9,046,745	3,704,115	3,827,885	1,165,760	289,685	45,795	13,505
$1 to $499.....farms reporting...	22,302	9,499	651	4,152	3,200	1,151	280	65
$500 to $999.....farms reporting...	3,511	1,492	219	818	355	90	5	5
$1,000 to $2,499.....farms reporting...	4,346	2,200	715	1,160	250	60	10	5
$2,500 to $4,999.....farms reporting...	1,025	593	375	168	50	...	...	...
$5,000 and over.....farms reporting...	285	156	104	47	5	...	...	...
Feed for livestock and poultry.....farms reporting...	52,290	22,468	2,276	9,125	7,001	2,706	985	375
dollars...	98,469,409	58,682,260	17,524,190	26,330,990	11,236,660	2,892,340	583,635	114,445
Gasoline and other petroleum fuel and oil.....farms reporting...	53,961	21,985	2,265	9,108	6,991	2,616	800	205
dollars...	32,136,156	13,395,187	2,449,287	6,090,040	3,586,020	1,024,360	207,675	37,805
Commercial fertilizer and fertilizing material.....farms reporting...	36,291	15,839	2,080	7,569	4,615	1,280	225	70
dollars...	16,612,643	7,656,342	2,231,621	3,721,251	1,370,145	288,430	32,380	12,515
tons...	229,753	106,209	30,284	51,548	19,823	3,872	476	206
acres on which used...	2,651,622	1,186,770	299,149	586,386	243,075	49,635	5,835	2,690
Lime and liming material.....farms reporting...	1,780	903	143	460	220	75	5	...
dollars...	279,086	157,917	29,202	78,585	42,160	7,850	120	...
tons...	73,103	39,890	8,860	18,505	10,255	2,240	30	...
acres on which used...	46,359	25,551	5,271	12,915	5,655	1,685	25	...

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 9—SUBREGION 86.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	629,227,108	311,798,944	97,545,633	144,893,808	55,279,199	11,587,032	2,146,217	347,055
All crops sold.....dollars...	239,339,297	53,540,731	13,524,217	29,228,321	9,313,064	1,273,677	169,504	31,948
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	235,522,946	53,213,673	13,412,590	29,069,757	9,264,486	1,266,008	168,884	31,948
Vegetables sold.....dollars...	2,530,449	308,850	110,065	150,430	44,245	3,580	530	...
Fruits and nuts sold.....dollars...	77,532	13,508	1,562	6,309	4,333	1,214	90	...
Horticultural specialties sold.....dollars...	1,208,370	4,700	...	1,825	...	2,875	...	...
All livestock and livestock products sold....dollars...	389,868,696	258,257,763	84,021,416	115,665,137	45,966,035	10,313,355	1,976,713	315,107
Dairy products sold.....dollars...	30,599,642	9,447,010	839,335	4,418,960	3,297,035	764,670	110,695	16,315
Poultry and poultry products sold.....dollars...	38,972,280	14,404,898	2,211,691	6,623,147	4,165,195	1,125,535	241,875	37,455
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	320,296,774	234,405,855	80,970,390	104,623,030	38,503,805	8,423,150	1,624,143	261,337
Forest products sold.....dollars...	19,115	450	...	350	100	...	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	10,360	4,988	701	1,816	1,490	691	215	75
number...	23,441	11,002	1,375	3,848	3,180	1,714	440	445
All cattle and calves.....farms reporting...	49,266	21,533	2,188	8,783	6,806	2,621	870	265
number...	1,595,775	891,218	217,517	378,011	214,375	63,250	15,165	2,900
Cows, including heifers that have calved.....farms reporting...	45,064	18,618	1,524	7,307	6,361	2,426	765	235
number...	512,524	230,001	24,772	98,584	76,285	23,900	5,295	1,165
Milk cows.....farms reporting...	36,213	14,533	1,276	5,647	5,075	1,805	555	175
number...	276,541	101,473	7,145	39,363	39,445	12,525	2,450	545
All hogs and pigs.....farms reporting...	43,562	21,156	2,102	8,787	6,691	2,591	775	210
number...	3,647,278	2,190,255	408,329	1,034,686	542,358	163,717	34,415	6,750
Born before June 1.....number...	2,228,803	1,252,691	214,075	607,708	318,463	90,175	19,360	2,910
Chickens 4 months old and over....farms reporting...	46,471	19,394	1,719	7,969	6,266	2,410	750	280
number...	12,060,311	4,990,711	497,161	2,214,770	1,569,575	549,220	128,145	31,840
Sheep, total.....farms reporting...	10,214	4,488	528	1,960	1,275	470	145	110
number...	520,009	317,401	115,370	117,456	60,905	15,655	4,930	3,085
Number 1 year and over:								
Ewes.....number...	231,749	120,572	25,577	45,995	34,580	9,915	2,625	1,880
Rams and wethers.....number...	13,592	5,402	519	2,268	1,905	355	280	75
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	45,768	21,144	2,269	8,863	6,656	2,426	745	185
number...	887,479	626,421	245,178	255,861	93,955	24,757	5,805	865
dollars...	145,184,078	113,446,922	52,008,838	45,257,759	12,760,885	2,775,710	563,805	79,925
Hogs and pigs sold alive.....farms reporting...	44,574	21,731	2,187	9,022	6,861	2,651	785	225
number...	3,826,751	2,576,333	544,977	1,257,190	600,739	141,902	27,695	3,830
dollars...	166,291,895	114,560,050	25,540,036	57,495,894	24,932,205	5,456,875	990,960	144,080
Chickens sold.....farms reporting...	34,731	14,797	1,374	6,503	4,770	1,645	385	120
dollars...	4,247,181	1,690,016	193,257	835,949	485,635	143,615	25,275	6,285
Chicken eggs sold.....farms reporting...	43,404	18,274	1,645	7,584	5,975	2,205	650	215
dozens...	101,045,854	42,772,330	4,684,110	20,147,460	13,312,680	3,675,700	829,075	123,305
dollars...	27,838,516	11,793,812	1,311,484	5,651,723	3,614,670	973,640	211,125	31,170
Milk sold[1].....pounds...	1,231,708,955	404,331,687	31,904,251	183,948,398	147,441,923	34,875,525	5,346,078	815,512
dollars...	30,599,642	9,447,010	839,335	4,418,960	3,297,035	764,670	110,695	16,315
Sheep sold.....farms reporting...	8,462	4,045	501	1,744	1,110	450	135	105
number...	412,423	303,352	158,064	92,268	39,330	8,625	3,140	1,925
dollars...	7,275,978	5,537,184	3,104,133	1,582,396	632,410	138,880	50,970	28,395
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	6,317	1,869	117	567	435	360	265	125
10 to 24 cattle.....farms reporting...	16,998	5,535	90	1,615	2,110	1,165	430	125
25 to 49 cattle.....farms reporting...	17,872	8,586	375	3,801	3,310	930	155	15
50 to 99 cattle.....farms reporting...	6,506	4,242	767	2,405	905	165	...	...
100 cattle and over.....farms reporting...	1,573	1,301	839	395	46	1	20	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	627	151	11	35	25	35	30	15
2 sows.....farms reporting...	1,022	211	26	20	45	45	45	30
3 sows.....farms reporting...	878	241	16	50	60	55	45	15
4 sows.....farms reporting...	1,336	306	25	65	40	76	80	20
5 sows.....farms reporting...	1,333	362	30	61	116	85	65	5
6 sows.....farms reporting...	1,646	441	6	120	140	110	60	5
7 sows.....farms reporting...	1,361	380	5	75	140	110	45	5
8 sows.....farms reporting...	2,213	691	16	130	240	225	60	20
9 sows.....farms reporting...	1,501	510	5	95	210	150	50	...
10 sows and over.....farms reporting...	28,800	16,707	1,709	7,693	5,445	1,575	240	45
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	20,807	6,537	42	1,680	2,840	1,340	500	135
10 to 19 cattle.....farms reporting...	8,603	4,566	40	1,781	2,040	605	95	5
20 to 29 cattle.....farms reporting...	3,887	2,692	102	1,710	785	90	5	...
30 to 49 cattle.....farms reporting...	3,358	2,751	289	2,156	260	46	...	...
50 to 99 cattle.....farms reporting...	2,016	1,856	876	959	16	...	5	...
100 to 199 cattle.....farms reporting...	813	762	655	97	10	...	...	...
200 cattle and over.....farms reporting...	221	219	214	5	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	2,213	281	20	30	55	81	45	50
10 to 29 hogs.....farms reporting...	6,766	1,522	40	287	250	395	390	160
30 to 49 hogs.....farms reporting...	7,529	2,294	92	421	786	745	245	5
50 to 99 hogs.....farms reporting...	13,871	6,698	193	1,780	3,385	1,265	65	10
100 hogs and over.....farms reporting...	14,195	10,936	1,842	6,504	2,385	165	40	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 9—SUBREGION 86.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	54,088	21,797	2,293	9,212	6,991	2,501	655	145
acres...	3,799,542	1,586,829	305,600	727,209	414,705	115,495	19,785	4,035
Corn harvested for grain.....farms reporting...	53,873	21,652	2,288	9,197	6,966	2,446	610	145
acres...	3,643,994	1,489,080	287,251	687,089	386,230	106,080	18,650	3,780
bushels harvested...	205,257,762	83,741,060	18,020,765	39,659,900	19,967,400	5,083,060	848,235	161,700
bushels sold...	93,574,323	18,778,411	4,970,816	10,550,540	2,940,095	277,760	30,975	8,225
Winter wheat threshed or combined.....farms reporting...	183	35	5	10	10	5	5	...
acres...	2,203	310	85	50	45	55	75	...
bushels harvested...	42,505	5,700	1,700	525	550	2,000	925	...
bushels sold...	28,642	2,305	1,530	...	...	...	775	...
Spring wheat threshed or combined[1].....farms reporting...	414	150	8	77	45	20	...	...
acres...	4,613	1,454	99	885	360	110	...	...
bushels harvested...	53,982	16,721	1,146	9,825	5,115	635	...	...
bushels sold...	30,428	5,992	346	5,046	600	...	...	...
Oats threshed or combined.....farms reporting...	51,671	21,089	2,208	9,084	6,856	2,336	490	115
acres...	2,352,763	990,558	159,710	457,075	276,600	81,533	12,840	2,800
bushels harvested...	83,300,901	36,228,089	6,731,049	17,136,280	9,382,675	2,525,730	384,830	67,525
bushels sold...	24,861,840	5,996,261	1,413,741	3,281,620	1,098,150	164,535	35,790	2,425
Barley threshed or combined.....farms reporting...	1,616	635	101	304	190	35	5	...
acres...	41,825	17,578	4,013	9,090	3,785	670	20	...
bushels harvested...	1,107,674	487,670	119,595	257,945	93,755	16,075	300	...
bushels sold...	686,679	223,595	60,100	119,165	40,130	4,200	...	...
Rye threshed or combined.....farms reporting...	204	60	5	20	20	10	5	...
acres...	2,579	595	40	200	195	100	60	...
bushels harvested...	46,579	10,825	1,125	5,425	2,540	735	1,000	...
bushels sold...	34,919	8,445	...	5,225	1,985	485	750	...
Flaxseed threshed or combined[1].....farms reporting...	5,561	1,972	148	824	770	180	40	10
acres...	152,456	49,399	6,326	21,733	16,925	3,815	515	85
bushels harvested...	1,492,919	484,698	71,533	215,070	162,960	30,005	4,780	350
bushels sold...	1,383,551	442,630	67,953	198,877	145,980	25,490	4,130	200
Soybeans harvested for all purposes.....farms reporting...	37,841	11,954	1,422	5,897	3,545	930	115	45
acres...	1,273,156	326,128	72,228	171,535	67,595	13,025	1,460	285
Soybeans harvested for beans.....farms reporting...	37,692	11,879	1,412	5,872	3,525	920	105	45
acres...	1,269,472	324,022	71,497	170,925	67,005	12,925	1,385	285
bushels harvested...	33,353,355	8,607,084	2,118,363	4,592,556	1,584,450	275,410	30,045	6,260
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	510,707	260,783	51,834	116,544	68,635	19,505	3,605	660
tons...	1,117,051	573,205	126,686	261,879	139,810	37,245	6,590	995
tons sold...	61,377	21,510	6,580	9,915	3,360	915	700	40
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	351,138	157,371	29,281	75,745	38,975	11,220	1,450	700
tons...	547,287	258,291	55,100	123,926	60,560	16,040	1,860	805
tons sold...	31,962	9,270	1,405	5,965	1,570	220	10	100
Lespedeza cut for hay[2].....acres...	270	100	...	...	100	...	...	...
tons...	325	100	...	...	100	...	...	...
tons sold...	...	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	5,013	2,870	300	1,210	850	425	40	45
tons...	5,875	3,625	695	1,265	1,150	430	45	40
tons sold...	70	5	...	5	...	...	...	...
Wild hay cut[1].....acres...	65,102	26,721	2,427	8,754	10,510	3,555	1,205	270
tons...	84,604	33,520	2,853	12,512	12,075	4,415	1,460	205
tons sold...	6,360	740	15	410	310	...	5	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	24,960	16,341	7,626	6,145	2,235	330	5	...
tons, green weight...	124,246	83,970	43,070	28,750	10,105	2,040	5	...
Other hay cut.....acres...	28,447	13,095	1,535	5,715	4,295	1,285	190	75
tons...	38,047	19,000	2,345	9,055	5,535	1,740	200	125
tons sold...	2,185	840	300	200	295	45	...	...
Nursery products sold.....dollars...	64,020	325	...	325	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	1,032,600	4,375	...	1,500	...	2,875	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	111,750	...	...	...	...	...	...	...

[1]Data relate only to that part of the subregion located in Minnesota. [2]Data relate only to that part of the subregion located in Iowa.

Table 9.—SUBREGION 87.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)		All commercial farms	Economic class						
			Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE									
Farms	number...	30,523	7,508	269	1,784	2,798	1,816	656	265
Percent distribution	percent...	xxx	100.0	3.5	23.5	36.9	23.9	8.6	3.5
Land in farms	acres...	8,258,968	2,235,588	144,663	664,535	835,291	448,799	114,015	28,285
Percent distribution	percent...	xxx	100.0	6.5	29.7	37.4	20.1	5.1	1.3
Average size of farm	acres...	270.6	294.6	537.8	372.5	298.5	247.1	173.8	106.7
Value of land and buildings:									
Average per farm	dollars...	26,060	27,032	58,333	37,488	25,952	19,322	13,748	11,722
Average per acre	dollars...	94.94	89.24	108.20	102.39	86.03	77.45	62.76	83.22
Land in farms according to use:									
Cropland harvested	farms reporting...	29,873	7,363	264	1,784	2,793	1,771	556	195
	acres...	6,048,890	1,518,275	105,561	482,269	565,770	281,445	68,530	14,700
Percent distribution	percent...	xxx	100.0	7.0	31.8	37.3	18.5	4.5	1.0
Cropland used only for pasture	farms reporting...	12,084	3,158	120	931	1,175	702	175	55
	acres...	300,072	94,222	7,163	29,302	31,422	20,970	4,550	815
Cropland not harvested and not pastured	farms reporting...	6,838	1,462	53	327	545	397	100	40
	acres...	169,971	35,683	1,252	6,664	11,552	12,670	2,385	1,160
Cultivated summer fallow and cropland lying idle[1]	farms reporting...	4,560	933	36	208	343	251	70	25
	acres...	100,838	18,561	982	3,402	6,507	6,295	730	645
Other cropland[2]	farms reporting...	2,986	687	18	159	238	202	45	25
	acres...	69,133	17,122	270	3,262	5,045	6,375	1,655	515
Woodland pastured	farms reporting...	2,678	727	21	155	296	185	45	25
	acres...	73,800	24,285	1,241	6,263	10,186	5,260	845	490
Woodland not pastured	farms reporting...	3,254	923	25	235	407	206	30	20
	acres...	36,521	10,170	573	2,801	4,364	1,882	475	75
Other pasture (not cropland and not woodland)	farms reporting...	17,671	4,894	131	1,031	1,871	1,235	466	160
	acres...	875,749	359,654	18,715	86,749	137,453	84,697	23,930	8,110
Improved (see text)	farms reporting...	1,512	471	21	143	207	85	15	...
	acres...	35,180	13,237	1,597	3,690	5,520	2,260	170	...
Other land (house lots, roads, wasteland, etc.)	farms reporting...	30,038	7,502	268	1,774	2,768	1,791	641	260
	acres...	753,965	193,299	10,158	50,487	74,544	41,875	13,300	2,935
Cropland, total	farms reporting...	29,968	7,408	264	1,784	2,793	1,781	581	205
	acres...	6,518,933	1,648,180	113,976	518,235	608,744	315,085	75,465	16,675
Land pastured, total	farms reporting...	26,590	7,028	216	1,632	2,663	1,726	581	210
	acres...	1,249,621	478,161	27,119	122,314	179,061	110,927	29,325	9,415
Woodland, total	farms reporting...	5,310	1,479	39	349	625	356	70	40
	acres...	110,321	34,455	1,814	9,064	14,550	7,142	1,320	565
Irrigated land in farms	farms reporting...	31	11	1	...	5	5	...	...
	acres...	1,075	520	60	...	185	275	...	...
USE OF COMMERCIAL FERTILIZER									
Crops on which commercial fertilizer was used, 1954:									
Hay and cropland pasture	farms reporting...	5,701	1,898	145	734	644	320	55	...
	tons...	11,566	4,020	524	1,734	1,234	464	64	...
	acres on which used...	116,948	41,338	5,765	17,958	11,760	5,035	820	...
Other pasture	farms reporting...	382	152	7	75	60	10	...	...
	tons...	632	312	49	168	80	15	...	...
	acres on which used...	7,814	3,631	636	1,870	950	175	...	...
Corn	farms reporting...	7,835	2,157	159	856	841	251	45	5
	tons...	27,568	8,496	1,486	3,826	2,481	579	114	10
	acres on which used...	361,521	107,606	16,347	49,586	31,760	8,108	1,555	250
Oats[3]	farms reporting...	1,690	426	59	177	160	25	5	...
	tons...	4,216	1,405	360	636	297	102	10	...
	acres on which used...	52,274	15,836	3,815	6,676	4,435	860	50	...
Fruits, vegetables, and potatoes	farms reporting...	95	5	...	...	5	...	...	...
	tons...	423	33	7	20	1	5	...	...
	acres on which used...	4,284	200	95	95	5	5	...	...
Other crops	farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	tons...	7,419	1,665	282	571	559	172	81	...
	acres on which used...	94,981	21,510	3,149	7,990	6,826	2,220	1,325	...
RESIDENCE OF FARM OPERATOR									
Residing on farm operated	operators reporting...	28,473	7,283	243	1,718	2,705	1,746	621	250
Not residing on farm operated	operators reporting...	1,713	257	26	49	82	55	35	10
Operators not reporting residence	number...	337	48	...	17	11	15	...	5
FARMS BY SIZE									
Under 10 acres	number...	405	115	5	5	5	25	35	40
10 to 29 acres	number...	295	105	...	...	5	15	45	40
30 to 49 acres	number...	350	70	...	...	10	5	40	15
50 to 69 acres	number...	245	45	...	...	...	10	20	15
70 to 99 acres	number...	1,100	190	...	5	15	110	40	20
100 to 139 acres	number...	1,470	310	...	15	130	80	45	40
140 to 179 acres	number...	6,360	1,490	10	160	570	510	195	45
180 to 219 acres	number...	3,180	660	15	170	220	200	35	20
220 to 259 acres	number...	4,160	1,055	20	255	470	225	70	15
260 to 499 acres	number...	10,751	2,765	125	865	1,130	505	125	15
500 to 999 acres	number...	1,986	686	70	274	212	125	5	...
1,000 acres and over	number...	221	97	24	35	31	6	1	...
FARM OPERATORS BY COLOR AND TENURE									
All farm operators:									
Owners, part owners, and managers	number...	20,924	5,921	217	1,317	2,117	1,499	531	240
All tenants	number...	9,599	1,667	52	467	681	317	125	25
All white operators:									
Owners, part owners, and managers	number...	20,919	5,921	217	1,317	2,117	1,499	531	240
All tenants	number...	9,599	1,667	52	467	681	317	125	25
All nonwhite operators:									
Owners, part owners, and managers	number...	5	...	...	...	...	...	...	...
All tenants	number...	...	...	...	...	...	...	...	...

NA Not available. [1]Includes cultivated summer fallow in the part of the subregion located in South Dakota, and cropland lying idle in the part of the subregion located in Minnesota. [2]Includes cropland lying idle (not accounted for) in the part of the subregion located in South Dakota, and cropland used only for crops not harvested and not pastured in the part of the subregion located in Minnesota. [3]Data relate only to that part of the subregion located in Minnesota.

Table 9.—SUBREGION 87.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	690	133	6	26	40	31	30	...
25 to 34 years.....operators reporting...	5,412	1,197	43	379	439	266	50	20
35 to 44 years.....operators reporting...	7,917	1,903	94	545	766	383	100	15
45 to 54 years.....operators reporting...	7,717	2,020	64	446	834	500	126	50
55 to 64 years.....operators reporting...	5,556	1,437	40	239	518	410	185	45
65 years and over.....operators reporting...	2,952	819	22	118	189	210	150	130
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	857	209	6	31	37	45	90	...
Working off their farms, by days worked, total.....operators reporting...	8,429	1,930	74	494	656	471	175	60
None.....operators reporting...	21,297	5,426	194	1,229	2,062	1,295	466	180
1 to 99 days.....operators reporting...	7,204	1,731	59	471	605	411	125	60
100 to 199 days.....operators reporting...	454	51	...	11	20	15	5	...
200 days or more.....operators reporting...	771	148	15	12	31	45	45	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	1,381	270	10	30	45	55	65	65
No tractor and only 1 horse or mule.....farms reporting...	25	10	...	...	5	5	...	...
No tractor and 2 or more horses and/or mules.....farms reporting...	281	101	...	1	10	10	40	40
Tractor and horses and/or mules.....farms reporting...	6,659	2,204	77	462	865	579	181	40
Tractor and no horses or mules.....farms reporting...	22,177	5,003	182	1,291	1,873	1,167	370	120
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	19,765	5,245	247	1,494	1,997	1,041	351	115
Electricity.....farms reporting...	28,794	7,278	269	1,781	2,731	1,696	606	195
Television set.....farms reporting...	6,289	1,669	136	588	573	227	105	40
Piped running water.....farms reporting...	14,932	4,318	239	1,378	1,613	773	220	95
Home freezer.....farms reporting...	11,313	3,054	191	985	1,140	568	140	30
Electric pig brooder.....farms reporting...	1,974	702	39	302	256	75	25	5
Power feed grinder.....farms reporting...	11,487	3,730	194	1,182	1,467	742	125	20
Milking machine.....farms reporting...	9,766	2,084	47	592	869	486	90	...
Grain combinee.....farms reporting...	18,008	4,179	220	1,405	1,581	798	145	30
number...	18,373	4,248	248	1,430	1,592	798	150	30
Corn pickers.....farms reporting...	19,150	5,080	234	1,500	2,001	1,080	240	25
number...	19,409	5,148	240	1,537	2,026	1,080	240	25
Pick-up hay balers.....farms reporting...	4,978	1,690	104	641	578	302	65	...
number...	4,999	1,705	105	645	588	302	65	...
Field forage harvesters.....farms reporting...	3,458	1,426	136	620	479	156	30	5
number...	3,482	1,437	136	621	489	156	30	5
Motortrucks.....farms reporting...	16,718	4,515	218	1,370	1,702	910	245	70
number...	18,381	5,025	322	1,565	1,862	951	255	70
Tractors.....farms reporting...	28,926	7,207	259	1,753	2,738	1,746	551	160
number...	56,060	14,591	829	4,312	5,559	2,920	786	185
Wheel tractors other than garden.....farms reporting...	28,821	7,197	254	1,748	2,738	1,746	551	160
number...	54,903	14,269	775	4,177	5,461	2,895	776	185
Garden tractors.....farms reporting...	682	180	26	77	57	20	...	...
number...	692	180	26	77	57	20	...	...
Crawler tractors.....farms reporting...	438	136	28	53	40	5	10	...
number...	465	142	28	58	41	5	10	...
Automobiles.....farms reporting...	29,181	7,195	269	1,748	2,681	1,676	596	225
number...	38,009	9,607	516	2,556	3,506	2,093	686	250
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	29,438	7,418	269	1,749	2,748	1,761	641	250
persons...	59,022	15,378	909	4,049	5,617	3,442	1,031	330
Family workers, including operator.....farms reporting...	29,251	7,381	263	1,728	2,738	1,761	641	250
Operators working 1 hour or more.....persons...	28,769	7,294	257	1,702	2,708	1,751	636	240
1 to 14 hours.....persons...	4,415	1,074	43	191	323	302	135	80
15 hours or more.....persons...	24,354	6,220	214	1,511	2,385	1,449	501	160
Unpaid members of operator's family.....farms reporting...	14,491	3,702	146	943	1,390	913	235	75
persons...	22,581	5,977	284	1,680	2,180	1,433	310	90
Hired workers.....farms reporting...	5,157	1,405	175	490	528	162	50	...
persons...	7,672	2,107	368	667	729	258	85	...
Regular workers (to be employed 150 days or more).....farms reporting...	2,439	761	132	323	250	41	15	...
persons...	3,014	933	205	395	272	46	15	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	3,043	738	87	189	301	126	35	...
persons...	4,658	1,174	163	272	457	212	70	...
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	30,483	7,573	269	1,784	2,793	1,811	656	260
Machine hire and/or hired labor.....farms reporting...	26,019	6,385	245	1,572	2,496	1,486	456	130
Machine hire.....farms reporting...	23,291	5,649	186	1,321	2,298	1,319	400	125
dollars...	5,751,638	1,455,490	115,963	366,523	576,814	299,230	72,995	23,965
Hired labor.....farms reporting...	15,848	4,340	234	1,273	1,671	901	221	40
dollars...	7,175,920	2,218,700	564,946	801,596	575,173	206,435	67,240	3,310
$1 to $499.....farms reporting...	11,791	3,098	67	765	1,264	792	170	40
$500 to $999.....farms reporting...	2,096	654	40	232	280	66	36	...
$1,000 to $2,499.....farms reporting...	1,598	471	56	240	117	43	15	...
$2,500 to $4,999.....farms reporting...	261	73	32	32	9	...	...	...
$5,000 and over.....farms reporting...	102	44	39	4	1	...	...	...
Feed for livestock and poultry.....farms reporting...	26,679	7,108	262	1,716	2,668	1,666	591	205
dollars...	29,822,651	9,745,356	1,805,747	3,616,529	2,696,517	1,256,813	296,005	73,745
Gasoline and other petroleum fuel and oil.....farms reporting...	29,497	7,257	263	1,749	2,738	1,766	556	185
dollars...	19,181,581	4,954,344	407,774	1,606,708	1,800,342	892,585	207,730	39,205
Commercial fertilizer and fertilizing material.....farms reporting...	12,037	3,430	204	1,251	1,299	546	125	5
dollars...	3,937,723	1,200,477	211,929	542,718	331,111	92,839	21,080	800
tons...	51,978	15,982	2,708	7,005	4,649	1,342	268	10
acres on which used...	635,671	189,591	29,942	83,815	55,401	16,428	3,755	250
Lime and liming material.....farms reporting...	85	30	...	10	15	5	...	...
dollars...	2,745	800	...	470	255	75	...	...
tons...	665	200	...	90	95	15	...	...
acres on which used...	675	270	...	65	160	45	...	...

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 9.—SUBREGION 87.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	224,147,429	64,982,288	10,785,582	25,658,240	19,888,848	6,987,632	1,444,444	217,542
All crops sold.....dollars...	102,558,365	13,236,818	1,442,026	6,208,427	4,285,362	1,094,367	185,070	21,566
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	102,012,655	13,191,443	1,428,398	6,189,170	4,275,647	1,091,792	185,070	21,366
Vegetables sold.....dollars...	300,240	37,323	12,723	16,500	7,425	675	...	...
Fruits and nuts sold.....dollars...	25,470	6,552	905	2,757	2,290	400	...	200
Horticultural specialties sold.....dollars...	220,000	1,500	...	...	...	1,500	...	...
All livestock and livestock products sold....dollars...	121,576,969	51,743,480	9,343,556	19,449,153	15,603,156	5,892,265	1,259,374	195,976
Dairy products sold.....dollars...	17,709,282	2,904,793	92,710	889,743	1,205,505	614,215	92,070	10,550
Poultry and poultry products sold.....dollars...	21,018,875	3,712,573	347,564	1,271,496	1,324,519	598,179	150,580	20,235
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	82,848,812	45,126,114	8,903,282	17,287,914	13,073,132	4,679,871	1,016,724	165,191
Forest products sold.....dollars...	12,095	1,990	...	660	330	1,000	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	6,965	2,315	77	463	880	594	221	80
number...	15,935	5,820	231	988	2,101	1,467	483	550
All cattle and calves.....farms reporting...	26,017	7,098	239	1,684	2,688	1,716	581	190
number...	771,399	306,875	28,898	93,541	109,094	55,777	16,075	3,490
Cows, including heifers that have calved.....farms reporting...	24,966	6,572	163	1,424	2,533	1,691	571	190
number...	299,105	104,301	3,806	28,578	40,639	22,788	6,870	1,620
Milk cows.....farms reporting...	21,172	5,086	131	1,104	2,021	1,344	381	105
number...	177,611	39,582	940	8,867	15,971	10,953	2,326	525
All hogs and pigs.....farms reporting...	20,357	6,342	198	1,568	2,516	1,564	411	85
number...	1,019,323	437,700	27,846	152,766	163,628	75,744	15,446	2,270
Born before June 1.....number...	645,813	281,087	13,670	95,510	112,638	48,028	9,701	1,540
Chickens 4 months old and over....farms reporting...	24,493	6,186	179	1,463	2,337	1,512	535	160
number...	6,101,296	1,468,889	58,021	444,896	543,267	314,435	91,480	16,790
Sheep, total.....farms reporting...	5,169	1,781	39	348	641	517	166	70
number...	290,916	145,407	21,148	31,140	55,544	26,265	8,685	2,625
Number 1 year and over:								
Ewes.....number...	154,610	73,164	2,420	17,441	31,013	14,890	5,880	1,520
Rams and wethers.....number...	7,342	3,603	104	542	2,012	455	250	240
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	24,286	7,066	257	1,729	2,653	1,671	576	180
number...	311,265	159,732	32,216	56,398	45,607	19,427	4,984	1,100
dollars...	39,667,429	24,096,747	6,521,225	9,277,722	5,777,370	1,945,745	473,715	100,970
Hogs and pigs sold alive.....farms reporting...	20,406	6,463	199	1,629	2,572	1,573	425	65
number...	930,023	429,851	35,526	165,775	154,364	61,546	11,970	670
dollars...	39,372,166	18,915,587	1,728,543	7,606,967	6,704,677	2,392,610	452,345	30,445
Chickens sold.....farms reporting...	16,478	4,282	130	1,130	1,669	988	290	75
dollars...	1,806,807	411,672	16,999	151,346	152,570	73,107	15,075	2,575
Chicken eggs sold.....farms reporting...	22,885	5,786	153	1,379	2,232	1,432	460	130
dozens...	47,807,048	10,982,628	578,656	3,836,767	4,111,095	1,879,350	507,650	69,110
dollars...	13,363,384	3,098,964	163,233	1,113,569	1,154,205	518,127	132,170	17,660
Milk sold[1].....pounds...	761,557,983	134,303,248	3,660,755	37,097,967	57,879,408	30,595,094	4,542,346	527,678
dollars...	17,709,282	2,904,793	92,710	889,743	1,205,505	614,215	92,070	10,550
Sheep sold.....farms reporting...	4,649	1,671	45	322	586	512	151	55
number...	179,693	98,289	31,283	18,087	26,144	16,760	4,535	1,480
dollars...	2,939,108	1,708,974	606,978	318,229	434,592	256,285	69,660	23,230
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	3,489	503	18	75	175	100	85	50
10 to 24 cattle.....farms reporting...	10,154	1,802	17	200	640	625	235	85
25 to 49 cattle.....farms reporting...	8,796	2,745	32	575	1,178	710	200	50
50 to 99 cattle.....farms reporting...	2,993	1,610	78	643	590	243	51	5
100 cattle and over.....farms reporting...	585	438	94	191	105	38	10	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	639	84	5	7	22	35	15	...
2 sows.....farms reporting...	1,198	129	5	10	44	30	30	10
3 sows.....farms reporting...	1,110	212	...	22	55	70	50	15
4 sows.....farms reporting...	1,313	252	5	15	82	95	55	...
5 sows.....farms reporting...	1,341	251	5	20	81	110	35	...
6 sows.....farms reporting...	1,539	313	...	36	116	131	30	...
7 sows.....farms reporting...	1,170	295	...	35	135	80	40	5
8 sows.....farms reporting...	1,705	489	...	43	266	165	15	...
9 sows.....farms reporting...	1,056	332	6	66	135	100	20	5
10 sows.....farms reporting...	8,189	3,713	150	1,276	1,511	661	95	20
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	13,898	2,561	5	272	914	880	355	135
10 to 19 cattle.....farms reporting...	4,159	1,900	10	290	987	477	131	5
20 to 29 cattle.....farms reporting...	1,370	807	3	373	324	97	10	...
30 to 49 cattle.....farms reporting...	973	735	36	470	208	21	...	...
50 to 99 cattle.....farms reporting...	404	351	94	228	24	5	...	...
100 to 199 cattle.....farms reporting...	116	110	81	19	10	...	...	...
200 cattle and over.....farms reporting...	24	23	22	1	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	2,361	289	...	23	74	97	75	20
10 to 29 hogs.....farms reporting...	5,862	1,024	16	73	290	405	195	45
30 to 49 hogs.....farms reporting...	4,838	1,403	1	125	561	621	95	...
50 to 99 hogs.....farms reporting...	5,581	2,507	39	613	1,385	425	45	...
100 hogs and over.....farms reporting...	1,764	1,240	143	795	262	25	15	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 9—SUBREGION 87.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	28,277	7,011	258	1,746	2,743	1,669	470	125
acres...	1,718,651	482,182	38,171	162,469	178,954	80,313	19,030	3,245
Corn harvested for grain.....farms reporting...	27,696	6,774	245	1,738	2,699	1,557	435	100
acres...	1,538,748	408,446	32,446	141,033	151,972	65,360	15,280	2,355
bushels harvested...	61,610,247	15,539,900	1,593,684	5,971,831	5,414,520	2,063,750	432,040	64,075
bushels sold...	26,212,907	2,546,124	264,844	1,361,445	784,490	120,745	13,850	750
Spring wheat threshed or combined.....farms reporting...	4,663	957	40	245	345	262	60	5
acres...	132,584	25,468	1,401	7,182	10,164	5,536	1,145	40
bushels harvested...	1,305,627	231,925	15,895	72,088	94,590	39,007	10,045	300
bushels sold...	1,042,614	151,553	12,203	56,358	60,469	17,978	4,545	...
Durum or macaroni wheat threshed or combined[1]....farms reporting...	531	106	3	19	23	41	15	5
acres...	25,849	4,568	943	1,323	912	945	295	150
bushels harvested...	145,588	26,222	6,650	9,885	2,382	5,745	1,210	350
bushels sold...	109,817	16,503	4,550	8,237	876	2,000	840	...
Oats threshed or combined.....farms reporting...	27,716	6,840	222	1,697	2,730	1,625	446	120
acres...	1,593,368	429,128	19,399	123,830	174,238	86,861	20,670	4,130
bushels harvested...	50,537,980	13,475,745	822,630	4,339,440	5,327,895	2,348,870	542,990	93,920
bushels sold...	17,717,814	2,496,847	197,406	1,001,661	946,165	266,160	72,455	13,000
Barley threshed or combined.....farms reporting...	6,777	1,575	89	483	607	311	65	20
acres...	219,389	48,697	5,303	17,239	17,210	7,145	1,410	390
bushels harvested...	5,087,526	1,142,904	167,490	435,694	370,115	137,905	26,900	4,800
bushels sold...	3,379,421	526,678	106,654	240,019	133,445	41,860	4,700	...
Rye threshed or combined.....farms reporting...	972	171	11	51	64	30	15	...
acres...	28,039	4,890	662	1,385	1,913	470	460	...
bushels harvested...	544,672	88,310	15,450	27,760	33,985	6,215	4,900	...
bushels sold...	457,933	72,729	12,180	24,525	30,144	4,130	1,750	...
Buckwheat threshed or combined[2].....farms reporting...	161	24	...	8	6	...	5	5
acres...	2,669	564	...	144	120	...	250	50
bushels harvested...	42,816	8,416	...	3,076	1,840	...	2,500	1,000
bushels sold...	33,227	6,647	...	2,537	1,610	...	2,500	...
Flaxseed threshed or combined.....farms reporting...	16,549	3,419	123	938	1,375	773	170	40
acres...	686,243	117,860	8,092	40,898	45,125	18,645	4,110	990
bushels harvested...	5,705,986	947,445	79,149	355,900	358,611	125,695	25,320	2,770
bushels sold...	5,091,120	818,640	71,241	313,975	311,024	102,405	18,765	1,230
Soybeans harvested for all purposes.....farms reporting...	17,906	3,171	156	1,148	1,267	495	90	15
acres...	718,844	102,487	10,981	49,271	31,775	8,875	1,350	235
Soybeans harvested for beans.....farms reporting...	17,857	3,171	156	1,148	1,267	495	90	15
acres...	716,204	101,662	10,981	49,126	31,400	8,570	1,350	235
bushels harvested...	13,381,749	1,904,871	226,296	967,175	557,275	134,145	16,680	3,300
Soybeans cut for hay.....farms reporting...	85	20	...	...	10	10	...	...
acres...	890	370	...	...	315	55	...	...
tons harvested...	1,030	385	...	...	340	45	...	...
Alfalfa seed harvested[2].....farms reporting...	556	123	11	32	45	35	...	...
acres...	5,388	790	90	220	225	255	...	...
bushels harvested...	3,810	601	111	215	115	160	...	...
Red clover seed harvested[2].....farms reporting...	450	101	12	33	31	25	...	...
acres...	3,943	774	92	187	285	210	...	...
bushels harvested...	6,783	1,397	123	274	255	745	...	...
Sweetclover seed harvested[2].....farms reporting...	366	72	11	41	15	5	...	...
acres...	5,627	1,243	232	751	110	150	...	...
bushels harvested...	17,525	4,377	777	3,020	325	255	...	...
Sugar beets harvested for sugar[2].....farms reporting...	96	...	...	...	...	...	...	...
acres...	5,287	...	...	...	...	...	...	...
tons harvested...	55,350	...	...	...	...	...	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	5,783	1,323	44	308	536	305	80	50
acres[3]..	5,270	272	7	59	116	71	14	5
bushels harvested...	767,768	28,819	843	8,095	11,896	5,850	1,330	805

[1]Data relate only to that part of the subregion located in South Dakota. [2]Data relate only to that part of the subregion located in Minnesota. [3]Does not include acreage for farms with less than 20 bushels harvested. See text.

SIZE OF OPERATION BY TYPE OF FARM

Table 9.—SUBREGION 87.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Vegetables harvested for sale.....farms reporting...	307	48	3	10	20	15	...	...
dollars...	300,240	37,323	12,723	16,500	7,425	675	...	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	544	136	14	56	41	20	...	5
acres...	521	121	17	38	51	10	...	5
Apples[1] [2].....farms reporting...	505	101	13	63	10	15	...	...
Trees of all ages.....number...	8,711	1,793	604	844	185	160	...	...
Trees not of bearing age.....number...	2,493	386	22	249	35	80	...	...
Trees of bearing age.....number...	6,218	1,407	582	595	150	80	...	...
Quantity harvested.....bushels...	2,188	685	90	495	100	...	...	...
Peaches[1] [2].....farms reporting...	5	...	...	...	...	...	...	...
Trees of all ages.....number...	15	...	...	...	...	...	...	...
Trees not of bearing age.....number...	15	...	...	...	...	...	...	...
Trees of bearing age.....number...	...	...	...	...	...	...	...	...
Quantity harvested.....bushels...	...	...	...	...	...	...	...	...
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	455,611	148,909	11,354	45,566	55,737	28,332	6,660	1,260
tons...	898,349	288,820	24,137	99,856	101,170	50,072	11,960	1,625
tons sold...	63,035	8,115	1,015	4,290	2,405	405	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	21,381	6,833	449	1,641	2,868	1,615	240	20
tons...	27,078	8,570	491	2,515	3,469	1,720	340	35
tons sold...	1,068	146	...	50	56	40	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	1,513	607	45	110	277	75	100	...
tons...	1,509	501	53	58	250	40	100	...
Wild hay cut.....acres...	310,915	113,950	5,030	20,675	40,565	33,165	10,900	3,615
tons...	290,741	103,265	4,974	20,677	37,472	28,382	8,295	3,465
tons sold...	25,570	3,825	626	1,324	1,350	475	50	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	6,677	2,534	248	1,321	760	55	150	...
tons, green weight...	30,391	12,315	960	7,900	2,665	100	690	...
Other hay cut.....acres...	39,364	13,242	1,063	2,654	4,480	3,640	1,115	290
tons...	47,680	15,861	1,432	3,354	5,335	4,250	1,250	240
tons sold...	3,595	1,485	675	110	245	455	...	...
Nursery products sold.....dollars...	186,500	1,500	...	...	...	1,500	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	30,000	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	3,500	...	...	...	...	...	...	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text.

[2]Data relate only to that part of the subregion located in Minnesota.

Table 9.—SUBREGION 91.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	20,587	6,672	209	1,246	2,256	1,906	823	232
Percent distribution.....percent...	xxx	100.0	3.1	18.7	33.8	28.6	12.3	3.5
Land in farms.....acres...	13,144,496	5,516,140	630,340	1,622,507	1,837,865	1,057,660	319,408	48,360
Percent distribution.....percent...	xxx	100.0	11.4	29.4	33.3	19.2	5.8	0.9
Average size of farm.....acres...	638.5	826.8	3,016.0	1,302.2	814.7	554.9	388.1	208.4
Value of land and buildings:								
Average per farm.....dollars...	24,839	28,052	88,797	44,963	27,549	18,335	13,649	7,770
Average per acre.....dollars...	38.69	33.82	32.34	34.92	33.89	32.68	34.45	31.79
Land in farms according to use:								
Cropland harvested.....farms reporting...	20,309	6,509	207	1,239	2,249	1,864	773	177
acres...	7,977,692	2,825,065	279,957	828,729	988,654	547,213	159,806	20,706
Percent distribution.....percent...	xxx	100.0	9.9	29.3	35.0	19.4	5.7	0.7
Cropland used only for pasture.....farms reporting...	3,929	1,162	44	260	341	356	146	15
acres...	232,169	100,158	17,170	30,273	18,278	23,897	9,865	675
Cropland not harvested and not pastured.....farms reporting...	8,471	2,095	85	462	749	576	188	35
acres...	492,526	130,860	17,300	34,512	41,045	27,969	9,259	775
Cultivated summer fallow.....farms reporting...	6,500	1,474	67	332	544	396	115	20
acres...	326,510	65,114	10,448	20,815	17,850	11,352	4,349	300
Other cropland.....farms reporting...	3,218	926	37	203	321	257	93	15
acres...	166,016	65,746	6,852	13,697	23,195	16,617	4,910	475
Woodland pastured.....farms reporting...	1,080	402	19	90	140	103	35	15
acres...	38,561	17,615	1,095	3,731	6,925	3,904	1,765	195
Woodland not pastured.....farms reporting...	2,893	1,155	43	286	431	265	120	10
acres...	41,569	19,296	859	8,471	4,861	3,288	1,752	65
Other pasture (not cropland and not woodland).....farms reporting...	16,391	5,994	187	1,145	2,088	1,694	703	177
acres...	3,766,814	2,231,050	307,579	669,950	703,992	405,022	121,244	23,263
Improved (see text).....farms reporting...	1,101	487	19	100	187	129	52	...
acres...	53,474	26,582	2,429	8,946	8,845	4,962	1,400	...
Other land (house lots, roads, wasteland, etc.).....farms reporting...	19,873	6,510	208	1,220	2,228	1,860	777	217
acres...	595,165	192,096	6,380	46,841	74,110	46,367	15,717	2,681
Cropland, total.....farms reporting...	20,345	6,525	208	1,239	2,249	1,869	783	177
acres...	8,702,387	3,056,083	314,427	893,514	1,047,977	599,079	178,930	22,156
Land pastured, total.....farms reporting...	18,626	6,495	207	1,222	2,235	1,861	773	197
acres...	4,037,544	2,348,823	325,844	703,954	729,195	432,823	132,874	24,133
Woodland, total.....farms reporting...	3,706	1,458	58	340	533	357	145	25
acres...	80,130	36,911	1,954	12,202	11,786	7,192	3,517	260
Irrigated land in farms.....farms reporting...	46	17	3	4	5	...	5	...
acres...	505,027	987	241	336	160	...	250	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	403	146	19	47	39	31	5	5
tons...	761	288	66	122	60	36	2	2
acres on which used...	13,584	6,285	1,706	3,029	975	475	50	50
Other pasture.....farms reporting...	75	36	3	8	10	10	5	...
tons...	96	63	5	16	4	18	20	...
acres on which used...	2,078	1,568	98	840	130	200	300	...
Corn.....farms reporting...	1,300	419	50	112	160	67	20	10
tons...	2,906	1,018	247	373	253	92	32	21
acres on which used...	65,239	22,955	5,500	7,575	6,355	2,500	775	250
Wheat.....farms reporting...	506	146	31	39	45	26	5	...
tons...	952	332	118	107	77	20	10	...
acres on which used...	27,043	7,828	3,212	2,459	1,320	682	155	...
Fruits, vegetables, and potatoes.....farms reporting...	39	5	...	...	5	...	...	...
tons...	144	1	...	...	1	...	...	...
acres on which used...	1,579	50	...	...	50	...	...	...
Other crops.....farms reporting...	902	278	31	84	96	62	5	...
tons...	2,005	706	242	154	159	61	90	...
acres on which used...	49,583	13,285	4,322	4,094	2,949	1,720	200	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	18,418	6,304	176	1,164	2,165	1,792	785	222
Not residing on farm operated.....operators reporting...	1,979	313	31	65	71	103	33	10
Operators not reporting residence.....number...	190	55	2	17	20	11	5	...
FARMS BY SIZE								
Under 10 acres.....number...	120	50	...	...	...	10	15	25
10 to 29 acres.....number...	80	35	...	5	5	5	10	10
30 to 49 acres.....number...	65	25	...	...	...	...	5	20
50 to 69 acres.....number...	75	45	...	...	...	5	15	25
70 to 99 acres.....number...	180	40	...	5	...	15	15	5
100 to 139 acres.....number...	175	50	...	...	10	10	15	15
140 to 179 acres.....number...	1,310	330	...	...	50	95	135	50
180 to 219 acres.....number...	395	90	...	5	5	35	35	10
220 to 259 acres.....number...	830	180	...	10	20	75	55	20
260 to 499 acres.....number...	7,636	1,946	5	90	600	890	335	26
500 to 999 acres.....number...	6,918	2,317	30	500	1,001	601	165	20
1,000 acres and over.....number...	2,803	1,564	174	631	565	165	23	6
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	15,476	5,586	184	1,072	1,855	1,573	700	202
All tenants.....number...	5,111	1,086	25	174	401	333	123	30
All white operators:								
Owners, part owners, and managers.....number...	15,462	5,577	184	1,072	1,855	1,572	695	199
All tenants.....number...	5,105	1,086	25	174	401	333	123	30
All nonwhite operators:								
Owners, part owners, and managers.....number...	14	9	...	...	...	1	5	3
All tenants.....number...	6	...	...	...	...	...	...	...

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Table 9.—SUBREGION 91.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	565	79	1	9	43	16	...	10
25 to 34 years.....operators reporting...	4,214	1,174	35	214	427	358	119	21
35 to 44 years.....operators reporting...	4,723	1,468	33	331	604	430	69	1
45 to 54 years.....operators reporting...	4,755	1,667	54	335	549	452	229	48
55 to 64 years.....operators reporting...	4,186	1,561	69	247	484	439	270	52
65 years and over.....operators reporting...	1,950	686	12	100	130	208	136	100
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	624	149	1	23	25	38	62	...
Working off their farms, by days worked, total.....operators reporting...	5,303	1,372	35	254	483	380	193	27
None.....operators reporting...	14,643	5,131	165	954	1,711	1,472	620	209
1 to 99 days.....operators reporting...	4,265	1,148	26	224	433	316	122	27
100 to 199 days.....operators reporting...	484	94	2	13	26	32	21	...
200 days or more.....operators reporting...	554	130	7	17	24	32	50	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	743	182	...	1	30	51	50	50
No tractor and only 1 horse or mule.....farms reporting...	22	11	...	...	...	6	5	...
No tractor and 2 or more horses and/or mules.....farms reporting...	308	175	...	9	13	33	70	50
Tractor and horses and/or mules.....farms reporting...	8,266	3,591	151	757	1,235	1,027	354	67
Tractor and no horses or mules.....farms reporting...	11,248	2,713	58	479	978	789	344	65
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	11,347	3,912	168	867	1,375	1,041	369	92
Electricity.....farms reporting...	19,014	6,376	206	1,226	2,187	1,823	725	209
Television set.....farms reporting...	2,647	698	39	163	197	192	102	5
Piped running water.....farms reporting...	11,732	4,148	189	1,041	1,594	948	310	66
Home freezer.....farms reporting...	7,934	2,888	163	737	1,072	638	216	62
Electric pig brooder.....farms reporting...	1,124	478	30	126	216	96	10	...
Power feed grinder.....farms reporting...	7,122	2,942	158	775	1,044	699	233	33
Milking machine.....farms reporting...	3,161	814	27	195	341	189	57	5
Grain combines.....farms reporting...	14,103	4,321	171	989	1,665	1,056	389	51
number...	15,111	4,581	225	1,072	1,752	1,086	395	51
Corn pickers.....farms reporting...	8,233	3,308	161	834	1,205	786	295	27
number...	8,352	3,353	184	850	1,211	786	295	27
Pick-up hay balers.....farms reporting...	3,477	1,425	101	431	560	223	98	12
number...	3,502	1,436	109	433	561	223	98	12
Field forage harvesters.....farms reporting...	2,537	1,193	113	432	417	191	40	...
number...	2,549	1,198	114	434	418	192	40	...
Motortrucks.....farms reporting...	15,201	5,101	205	1,138	1,859	1,349	452	98
number...	19,397	6,647	512	1,734	2,284	1,502	514	101
Tractors.....farms reporting...	19,531	6,316	209	1,241	2,214	1,817	703	132
number...	40,089	14,116	848	3,561	4,972	3,349	1,180	206
Wheel tractors other than garden.....farms reporting...	19,498	6,303	209	1,236	2,213	1,815	698	132
number...	38,888	13,627	797	3,385	4,805	3,280	1,159	201
Garden tractors.....farms reporting...	673	298	23	113	102	39	21	...
number...	702	305	23	118	102	41	21	...
Crawler tractors.....farms reporting...	458	177	27	55	63	27	...	5
number...	499	184	28	58	65	28	...	5
Automobiles.....farms reporting...	18,850	6,162	200	1,206	2,149	1,747	698	162
number...	24,618	8,392	456	1,917	2,814	2,179	828	198
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	19,650	6,541	209	1,224	2,222	1,861	798	227
persons...	42,564	14,386	828	3,148	4,900	3,653	1,543	314
Family workers, including operator.....farms reporting...	19,456	6,481	202	1,195	2,212	1,847	798	227
Operators working 1 hour or more.....persons...	19,186	6,386	193	1,176	2,181	1,821	793	222
1 to 14 hours.....persons...	2,667	891	21	120	293	233	154	70
15 hours or more.....persons...	16,519	5,495	172	1,056	1,888	1,588	639	152
Unpaid members of operator's family.....farms reporting...	10,230	3,488	98	666	1,233	1,008	405	78
persons...	15,882	5,241	214	1,053	1,903	1,435	552	84
Hired workers.....farms reporting...	4,495	1,758	171	595	579	300	107	6
persons...	7,496	2,759	421	919	816	397	198	8
Regular workers (to be employed 150 days or more).....farms reporting...	2,035	954	154	411	292	90	6	1
persons...	2,656	1,285	290	534	350	104	6	1
Seasonal workers (to be employed less than 150 days).....farms reporting...	2,933	1,010	67	280	325	231	101	6
persons...	4,840	1,474	131	385	466	293	192	7
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	20,555	6,671	209	1,246	2,255	1,906	823	232
Machine hire and/or hired labor.....farms reporting...	16,264	5,363	204	1,134	1,901	1,431	549	144
Machine hire.....farms reporting...	13,055	4,104	154	843	1,406	1,160	428	113
dollars...	4,346,186	1,458,547	204,623	404,778	444,850	286,251	102,065	15,980
Hired labor.....farms reporting...	11,440	3,974	190	1,021	1,472	903	330	58
dollars...	7,020,821	3,188,693	789,793	1,191,801	839,321	300,438	59,695	7,645
$1 to $499.....farms reporting...	7,620	2,370	12	352	945	706	299	56
$500 to $999.....farms reporting...	1,808	635	12	228	256	116	22	1
$1,000 to $2,499.....farms reporting...	1,478	669	46	318	225	70	9	1
$2,500 to $4,999.....farms reporting...	426	245	83	111	41	10	...	...
$5,000 and over.....farms reporting...	108	55	37	12	5	1	...	...
Feed for livestock and poultry.....farms reporting...	16,826	6,143	202	1,209	2,069	1,748	704	211
dollars...	10,294,414	4,685,979	918,855	1,648,833	1,227,278	679,008	177,190	34,815
Gasoline and other petroleum fuel and oil.....farms reporting...	19,941	6,421	208	1,227	2,214	1,837	773	162
dollars...	16,313,039	5,689,743	499,525	1,685,517	1,937,725	1,185,950	341,766	39,260
Commercial fertilizer and fertilizing material.....farms reporting...	2,004	643	71	177	240	120	25	10
dollars...	566,948	198,326	57,977	65,833	44,393	20,958	7,315	1,850
tons...	6,860	2,408	679	771	552	226	156	24
acres on which used...	159,393	52,169	14,853	17,995	11,839	5,602	1,580	300
Lime and liming material.....farms reporting...	19	7	1	...	6	...	...	...
dollars...	643	250	15	...	235	...	...	...
tons...	147	46	1	...	45	...	...	...
acres on which used...	267	66	1	...	65	...	...	...

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 9.—SUBREGION 91.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	139,646,417	52,571,758	8,909,423	18,002,948	16,343,307	7,387,730	1,723,898	204,452
All crops sold.....dollars...	67,538,947	11,254,707	1,791,878	4,190,087	3,639,084	1,385,497	238,028	10,133
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	67,285,520	11,247,156	1,790,778	4,189,641	3,638,474	1,385,427	232,703	10,133
Vegetables sold.....dollars...	34,361	7,496	1,100	446	610	15	5,325	...
Fruits and nuts sold.....dollars...	10,711	...	...	...	...	...	...	...
Horticultural specialties sold.....dollars...	208,355	55	...	...	...	55	...	...
All livestock and livestock products sold....dollars...	72,095,730	41,311,811	7,117,545	13,812,761	12,701,083	6,000,233	1,485,870	194,319
Dairy products sold.....dollars...	7,532,205	1,715,226	46,661	328,020	657,382	546,423	124,290	12,450
Poultry and poultry products sold.....dollars...	5,513,920	1,519,016	69,735	367,191	576,477	359,302	116,926	29,385
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	59,049,605	38,077,569	7,001,149	13,117,550	11,467,224	5,094,508	1,244,654	152,484
Forest products sold.....dollars...	11,740	5,240	...	100	3,140	2,000	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	8,597	3,777	151	766	1,248	1,066	429	117
number...	24,092	12,395	1,041	2,841	3,853	3,054	1,238	368
All cattle and calves.....farms reporting...	18,079	6,534	208	1,231	2,220	1,869	788	218
number...	1,036,326	566,290	60,774	176,197	189,644	103,575	31,090	5,010
Cows, including heifers that have calved.....farms reporting...	17,780	6,394	188	1,197	2,176	1,849	777	207
number...	463,915	251,261	22,238	76,106	88,279	47,735	14,685	2,218
Milk cows.....farms reporting...	14,213	4,826	143	911	1,696	1,402	542	132
number...	111,625	31,900	808	5,085	11,100	10,814	3,368	725
All hogs and pigs.....farms reporting...	12,432	4,977	161	999	1,799	1,434	497	87
number...	489,839	269,787	23,045	87,991	92,015	52,173	12,493	2,070
Born before June 1.....number...	387,026	212,234	17,957	69,948	73,054	40,658	9,252	1,365
Chickens 4 months old and over....farms reporting...	16,100	5,632	148	1,037	2,011	1,619	629	188
number...	2,600,239	914,493	29,878	206,348	345,656	232,439	84,237	15,935
Sheep, total.....farms reporting...	4,660	1,977	86	388	613	611	233	46
number...	399,809	242,723	52,371	73,860	56,027	45,174	13,771	1,520
Number 1 year and over:								
Ewes.....number...	214,092	127,901	18,994	40,126	32,971	27,031	7,964	815
Rams and wethers.....number...	7,495	4,504	643	1,418	1,176	979	278	10
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	17,541	6,504	207	1,231	2,239	1,857	773	197
number...	381,851	235,777	36,083	75,070	76,608	36,289	10,339	1,388
dollars...	36,829,395	24,411,798	5,069,178	8,454,676	7,012,821	3,003,196	772,642	99,285
Hogs and pigs sold alive.....farms reporting...	11,786	4,954	163	1,012	1,777	1,436	479	87
number...	437,041	259,062	24,977	87,798	93,206	42,071	9,979	1,031
dollars...	17,466,989	10,603,827	1,126,872	3,774,853	3,755,099	1,572,468	335,885	38,650
Chickens sold.....farms reporting...	9,710	3,506	103	753	1,351	925	307	67
dollars...	904,304	264,236	11,177	62,972	102,041	63,423	21,888	2,735
Chicken eggs sold.....farms reporting...	14,046	4,901	119	905	1,815	1,383	537	142
dozens...	14,074,962	4,825,451	189,601	1,161,320	1,858,079	1,167,159	390,727	58,565
dollars...	3,436,656	1,154,311	46,180	279,514	445,980	275,854	92,108	14,675
Milk sold[1].....pounds...	352,478,535	87,163,991	2,091,199	16,010,690	33,775,561	27,912,860	6,528,408	845,273
dollars...	7,532,205	1,715,226	46,661	328,020	657,382	546,423	124,290	12,450
Sheep sold.....farms reporting...	4,251	1,902	84	401	577	591	208	41
number...	229,168	149,473	39,389	45,233	32,101	25,139	6,826	785
dollars...	3,532,553	2,328,625	673,641	675,259	501,810	370,611	97,079	10,225
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	1,217	186	7	21	31	47	45	35
10 to 24 cattle.....farms reporting...	4,063	753	12	40	90	240	245	126
25 to 49 cattle.....farms reporting...	5,669	1,657	8	68	521	732	301	27
50 to 99 cattle.....farms reporting...	4,520	2,055	18	336	916	609	152	24
100 cattle and over.....farms reporting...	2,610	1,883	163	766	662	241		6
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	878	194	...	15	73	64	22	20
2 sows.....farms reporting...	1,219	253	1	18	41	122	61	10
3 sows.....farms reporting...	1,019	224	4	22	60	98	30	10
4 sows.....farms reporting...	1,043	318	1	26	66	148	72	5
5 sows.....farms reporting...	863	341	4	31	111	130	60	5
6 sows.....farms reporting...	1,011	380	9	45	140	160	25	1
7 sows.....farms reporting...	499	232	3	25	55	94	55	...
8 sows.....farms reporting...	853	424	15	52	189	143	20	5
9 sows.....farms reporting...	503	220	2	26	112	70	5	5
10 sows.....farms reporting...	3,427	2,133	106	701	895	342	73	16
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	8,775	2,290	7	176	655	855	449	148
10 to 19 cattle.....farms reporting...	3,074	1,340	6	145	550	483	143	13
20 to 29 cattle.....farms reporting...	1,215	729	12	141	385	178	13	...
30 to 49 cattle.....farms reporting...	962	725	16	328	309	56	16	...
50 to 99 cattle.....farms reporting...	554	479	42	316	114	6	1	...
100 to 199 cattle.....farms reporting...	153	143	76	57	10	...	...	...
200 cattle and over.....farms reporting...	48	47	44	3	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	2,364	546	1	52	118	239	95	41
10 to 29 hogs.....farms reporting...	4,164	1,282	16	89	320	548	273	36
30 to 49 hogs.....farms reporting...	2,254	1,115	20	130	437	427	91	10
50 to 99 hogs.....farms reporting...	2,190	1,392	36	383	742	211	20	...
100 hogs and over.....farms reporting...	814	619	90	358	160	11	...	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 91.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	16,638	5,750	192	1,177	2,051	1,642	593	95
acres...	1,188,517	492,029	53,985	156,776	167,324	85,324	26,120	2,500
Corn harvested for grain.....farms reporting...	13,999	4,680	156	1,029	1,730	1,260	448	57
acres...	842,675	308,037	31,000	95,298	107,934	55,400	16,520	1,885
bushels harvested...	16,761,055	5,636,086	623,980	1,830,484	1,956,971	917,031	284,285	23,335
bushels sold...	5,560,922	521,838	57,225	207,836	186,882	54,995	13,650	1,250
Winter wheat threshed or combined.....farms reporting...	388	86	12	36	36	2	...	...
acres...	41,652	6,005	1,665	2,788	1,522	30	...	...
bushels harvested...	475,262	60,994	18,880	28,031	14,033	50	...	...
bushels sold...	440,887	49,287	16,390	23,854	8,993	50	...	...
Durum or macaroni wheat threshed or combined.....farms reporting...	2,255	579	9	105	211	184	60	10
acres...	123,913	32,677	1,137	8,819	11,901	8,660	1,670	490
bushels harvested...	552,528	139,970	7,937	44,862	45,566	31,640	8,100	1,865
bushels sold...	410,601	90,635	5,587	34,990	27,006	18,492	4,220	340
Other spring wheat threshed or combined.....farms reporting...	15,736	4,337	166	962	1,642	1,179	337	51
acres...	1,578,452	402,937	47,530	129,518	142,355	68,309	13,645	1,580
bushels harvested...	14,974,349	3,619,877	540,633	1,285,360	1,208,797	491,922	86,195	6,970
bushels sold...	12,072,719	2,618,499	463,208	1,012,725	845,474	262,488	33,329	1,275
Oats threshed or combined.....farms reporting...	18,510	5,823	182	1,154	2,078	1,668	638	103
acres...	1,404,915	468,867	33,292	121,639	174,350	102,690	32,801	4,095
bushels harvested...	35,951,328	11,792,703	995,558	3,392,395	4,324,798	2,348,529	664,653	66,770
bushels sold...	13,300,485	1,924,532	203,672	607,024	707,982	335,601	68,128	2,125
Barley threshed or combined.....farms reporting...	8,749	2,208	96	475	759	610	222	46
acres...	454,173	106,159	11,355	28,262	35,961	21,996	7,575	1,010
bushels harvested ..	8,300,864	1,867,442	247,037	579,545	607,080	314,500	107,640	11,640
bushels sold...	5,340,065	627,354	131,784	200,135	182,860	104,275	7,910	390
Rye threshed or combined[1].....farms reporting...	1,552	300	39	94	97	60	10	...
acres...	85,558	15,609	4,488	4,928	4,288	1,585	320	...
bushels harvested...	1,303,750	223,609	76,530	62,885	64,466	18,028	1,700	...
bushels sold...	1,110,915	173,783	67,288	50,213	43,457	11,225	1,600	...
Flaxseed threshed or combined.....farms reporting...	11,209	2,408	96	504	856	695	227	30
acres...	718,533	134,893	15,643	38,659	46,530	26,307	6,394	1,360
bushels harvested...	3,771,530	621,499	78,138	209,462	203,793	106,438	21,148	2,520
bushels sold...	3,207,947	497,650	65,777	178,630	159,643	77,190	15,735	675
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	686,750	307,438	32,963	95,497	102,163	57,386	17,679	1,750
tons...	917,026	406,447	43,845	132,707	132,144	71,769	23,520	2,462
tons sold...	59,214	7,783	840	4,096	1,747	950	150	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	13,775	5,967	580	1,799	2,184	1,144	260	...
tons...	17,350	7,071	1,050	1,686	2,835	1,280	220	...
tons sold...	475	20	...	...	20	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	19,915	13,555	1,297	3,792	5,792	2,144	455	75
tons...	17,550	12,591	1,950	3,901	4,418	1,870	397	55
tons sold...	228	43	...	10	20	13	...	...
Wild hay cut.....acres...	1,368,077	744,425	69,074	214,745	257,559	149,857	46,660	6,530
tons...	868,424	425,735	37,205	122,960	143,117	89,363	28,720	4,370
tons sold...	36,217	5,960	995	1,697	2,383	860	25	...
Other hay cut.....acres...	54,520	27,826	1,595	6,863	10,207	6,890	1,775	496
tons...	45,391	21,250	1,326	5,514	8,084	4,603	1,295	428
tons sold...	2,730	140	...	50	50	40	...	...
Nursery products sold.....dollars...	2,800	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	201,500	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	4,055	55	...	...	...	55	...	...

[1]Data relate only to that part of the subregion located in South Dakota.

Table 9.—SUBREGION 92.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	41,609	22,975	962	4,401	7,769	6,239	2,689	915
Percent distribution.....percent...	xxx	100.0	4.2	19.2	33.7	27.2	11.7	4.0
Land in farms.....acres...	17,021,480	10,953,542	1,428,930	3,060,405	3,452,712	2,096,898	753,744	160,853
Percent distribution.....percent...	xxx	100.0	13.0	27.9	31.6	19.1	6.9	1.5
Average size of farm.....acres...	409.1	476.8	1,485.4	695.4	444.4	336.1	280.3	175.8
Value of land and buildings:								
Average per farm.....dollars...	29,069	30,016	82,700	44,561	29,603	20,801	14,344	10,998
Average per acre.....dollars...	70.55	62.58	56.02	66.33	66.90	60.16	48.57	51.59
Land in farms according to use:								
Cropland harvested.....farms reporting...	40,386	22,118	935	4,372	7,698	6,045	2,414	654
acres...	8,758,556	4,888,722	447,555	1,345,142	1,716,295	1,008,280	316,185	55,265
Percent distribution.....percent...	xxx	100.0	9.2	27.5	35.1	20.6	6.5	1.1
Cropland used only for pasture.....farms reporting...	10,141	6,013	260	1,393	2,312	1,469	453	126
acres...	448,116	306,950	28,491	79,336	110,616	67,214	18,428	2,865
Cropland not harvested and not pastured.....farms reporting...	9,381	4,823	245	1,044	1,550	1,278	559	147
acres...	421,036	212,816	18,237	55,902	65,235	47,176	20,801	5,465
Cultivated summer fallow.....farms reporting...	5,369	2,633	171	665	904	629	221	43
acres...	238,210	107,958	11,967	33,366	33,045	19,260	8,729	1,591
Other cropland.....farms reporting...	5,387	2,863	105	531	872	842	392	121
acres...	182,826	104,858	6,270	22,536	32,190	27,916	12,072	3,874
Woodland pastured.....farms reporting...	2,442	1,431	66	298	581	315	151	20
acres...	91,720	62,064	5,599	13,893	25,330	11,602	5,030	610
Woodland not pastured.....farms reporting...	4,368	2,525	139	600	918	617	234	17
acres...	73,345	47,319	3,204	9,656	17,097	12,438	4,752	172
Other pasture (not cropland and not woodland).....farms reporting...	33,263	19,270	851	3,619	6,430	5,332	2,303	735
acres...	6,618,257	5,076,134	897,287	1,470,879	1,394,327	868,870	356,979	87,792
Improved (see text).....farms reporting...	3,215	1,984	169	449	729	439	169	29
acres...	129,001	91,782	12,520	27,600	27,583	14,889	8,450	740
Other land (house lots, roads, wasteland, etc.).....farms reporting...	40,386	22,490	932	4,311	7,672	6,124	2,571	880
acres...	610,450	359,537	28,557	85,597	123,812	81,318	31,569	8,684
Cropland, total.....farms reporting...	40,645	22,261	935	4,373	7,704	6,091	2,449	709
acres...	9,627,708	5,408,488	494,283	1,480,380	1,892,146	1,122,670	355,414	63,595
Land pastured, total.....farms reporting...	38,611	22,243	935	4,300	7,597	6,032	2,569	810
acres...	7,158,093	5,445,148	931,377	1,564,108	1,530,273	947,686	380,437	91,267
Woodland, total.....farms reporting...	6,286	3,646	189	801	1,389	881	349	37
acres...	165,065	109,383	8,803	23,549	42,427	24,040	9,782	782
Irrigated land in farms.....farms reporting...	5,201	2,047	326	721	566	294	105	35
acres...	466,560	184,418	59,786	69,690	34,921	13,901	5,385	735
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	2,677	1,762	179	672	612	228	61	10
tons...	4,964	3,301	661	1,197	945	380	60	58
acres on which used...	62,056	41,258	8,698	15,676	10,663	4,766	865	590
Other pasture.....farms reporting...	916	678	60	200	261	137	15	5
tons...	1,284	871	189	236	264	130	12	40
acres on which used...	18,797	12,957	3,210	3,311	3,915	1,856	190	475
Corn.....farms reporting...	10,635	5,846	540	2,002	2,108	949	202	45
tons...	42,028	22,550	4,251	9,332	5,950	2,494	423	100
acres on which used...	589,503	316,891	56,678	126,408	90,372	35,055	6,938	1,440
Wheat.....farms reporting...	1,501	790	95	324	244	107	20	...
tons...	2,570	1,494	280	718	329	151	16	...
acres on which used...	44,417	23,352	5,013	10,395	5,511	2,178	255	...
Fruits, vegetables, and potatoes.....farms reporting...	78	22	1	1	15	...	5	...
tons...	210	9	(Z)	(Z)	6	...	3	...
acres on which used...	1,402	57	1	1	50	...	5	...
Other crops.....farms reporting...	5,117	3,172	174	1,070	1,177	610	121	20
tons...	11,626	7,098	654	2,864	2,401	941	163	75
acres on which used...	165,170	100,195	9,298	39,027	33,613	14,672	2,660	925
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	38,692	21,744	852	4,211	7,383	5,955	2,490	853
Not residing on farm operated.....operators reporting...	2,526	1,018	104	177	308	233	144	52
Operators not reporting residence.....number...	391	213	6	13	78	51	55	10
FARMS BY SIZE								
Under 10 acres.....number...	481	270	5	5	30	50	55	125
10 to 29 acres.....number...	490	305	...	10	20	65	115	95
30 to 49 acres.....number...	500	295	10	...	25	100	105	55
50 to 69 acres.....number...	370	205	...	5	20	80	65	35
70 to 99 acres.....number...	1,350	645	...	35	105	210	195	100
100 to 139 acres.....number...	1,430	675	...	30	150	280	125	90
140 to 179 acres.....number...	6,955	3,375	30	300	1,070	1,225	555	195
180 to 219 acres.....number...	2,751	1,421	36	250	490	380	245	20
220 to 259 acres.....number...	4,340	2,235	45	340	940	595	260	55
260 to 499 acres.....number...	14,801	7,836	261	1,625	2,930	2,245	680	95
500 to 999 acres.....number...	5,754	3,833	257	1,051	1,430	830	235	30
1,000 acres and over.....number...	2,387	1,880	318	750	559	179	54	20
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	26,440	16,492	762	3,207	5,389	4,475	1,948	711
All tenants.....number...	15,169	6,483	200	1,194	2,380	1,764	741	204
All white operators:								
Owners, part owners, and managers.....number...	26,388	16,473	761	3,205	5,387	4,469	1,940	711
All tenants.....number...	15,138	6,478	200	1,194	2,375	1,764	741	204
All nonwhite operators:								
Owners, part owners, and managers.....number...	52	19	1	2	2	6	8	...
All tenants.....number...	31	5	...	...	5	...	...	...

Z Reported in small fractions.

Table 9.—SUBREGION 92.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	1,092	394	8	46	135	142	56	7
25 to 34 years....operators reporting...	8,194	3,995	150	873	1,493	972	444	63
35 to 44 years....operators reporting...	10,328	5,821	281	1,349	2,190	1,493	398	110
45 to 54 years....operators reporting...	9,866	5,716	244	1,219	1,983	1,572	582	116
55 to 64 years....operators reporting...	7,579	4,405	173	669	1,421	1,231	660	251
65 years and over....operators reporting...	4,254	2,505	83	226	481	798	549	368
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	1,361	650	30	58	85	210	267	...
Working off their farms, by days worked, total....operators reporting...	9,562	4,734	163	883	1,480	1,299	760	149
None....operators reporting...	30,903	17,641	770	3,420	6,110	4,756	1,844	741
1 to 99 days....operators reporting...	7,724	3,800	118	762	1,241	1,038	492	149
100 to 199 days....operators reporting...	760	373	11	47	105	93	117	...
200 days or more....operators reporting...	1,078	561	34	74	134	168	151	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	1,942	935	10	76	135	274	200	240
No tractor and only 1 horse or mule....farms reporting...	225	167	6	27	31	41	37	25
No tractor and 2 or more horses and/or mules....farms reporting...	789	554	14	20	96	150	161	113
Tractor and horses and/or mules....farms reporting...	15,907	10,551	650	2,245	3,505	2,759	1,146	246
Tractor and no horses or mules....farms reporting...	22,746	10,768	282	2,033	4,002	3,015	1,145	291
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	28,331	16,494	868	3,685	5,741	4,153	1,547	500
Electricity....farms reporting...	39,108	21,919	955	4,340	7,548	5,953	2,363	760
Television set....farms reporting...	9,318	5,388	453	1,491	1,836	1,166	312	130
Piped running water....farms reporting...	26,065	15,733	906	3,733	5,468	3,728	1,414	484
Home freezer....farms reporting...	15,523	9,325	604	2,509	3,457	1,962	634	159
Electric pig brooder....farms reporting...	2,317	1,690	117	563	682	298	25	5
Power feed grinder....farms reporting...	22,231	13,737	758	3,191	5,226	3,257	1,067	238
Milking machine....farms reporting...	5,759	2,938	164	770	1,202	643	149	10
Grain combines....farms reporting...	18,067	9,967	438	2,706	4,007	2,193	526	97
number...	18,460	10,149	466	2,771	4,064	2,219	532	97
Corn pickers....farms reporting...	29,209	16,186	708	3,654	6,158	4,144	1,284	238
number...	29,767	16,472	763	3,766	6,231	4,180	1,294	238
Pick-up hay balers....farms reporting...	4,822	3,150	289	954	1,109	654	132	12
number...	4,842	3,162	292	959	1,113	654	132	12
Field forage harvesters....farms reporting...	2,867	2,014	417	770	564	217	45	1
number...	2,913	2,054	442	780	569	217	45	1
Motortrucks....farms reporting...	22,251	13,132	844	3,338	4,544	3,024	1,115	267
number...	25,242	14,893	1,390	3,906	4,918	3,189	1,201	289
Tractors....farms reporting...	38,704	21,337	935	4,278	7,507	5,774	2,301	542
number...	71,555	40,502	3,031	9,967	14,021	9,478	3,310	695
Wheel tractors other than garden....farms reporting...	38,595	21,291	932	4,276	7,496	5,769	2,281	537
number...	69,639	39,433	2,854	9,679	13,691	9,296	3,249	664
Garden tractors....farms reporting...	1,182	621	73	163	219	99	41	26
number...	1,218	626	78	163	219	99	41	26
Crawler tractors....farms reporting...	647	400	88	121	93	73	20	5
number...	698	443	99	125	111	83	20	5
Automobiles....farms reporting...	38,914	21,541	944	4,270	7,442	5,773	2,353	759
number...	50,069	28,206	1,977	6,010	9,706	6,992	2,662	859
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	40,076	22,362	957	4,333	7,621	6,044	2,553	854
persons...	80,431	45,599	2,893	10,024	15,754	11,459	4,257	1,212
Family workers, including operator....farms reporting...	39,890	22,248	920	4,301	7,596	6,029	2,548	854
Operators working 1 hour or more....persons...	39,355	21,929	910	4,246	7,491	5,947	2,487	848
1 to 14 hours....persons...	6,812	3,646	146	633	1,115	993	562	197
15 hours or more....persons...	32,543	18,283	764	3,613	6,376	4,954	1,925	651
Unpaid members of operator's family....farms reporting...	20,578	11,670	419	2,421	4,251	3,156	1,150	273
persons...	31,526	18,118	817	3,930	6,819	4,633	1,582	337
Hired workers....farms reporting...	6,212	3,820	660	1,258	1,094	649	137	22
persons...	9,550	5,552	1,166	1,848	1,444	879	188	27
Regular workers (to be employed 150 days or more)....farms reporting...	2,840	1,929	569	740	407	184	22	7
persons...	3,638	2,449	884	883	459	194	22	7
Seasonal workers (to be employed less than 150 days)....farms reporting...	3,828	2,206	209	652	732	482	116	15
persons...	5,912	3,103	282	965	985	685	166	20
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	41,558	22,969	957	4,401	7,768	6,239	2,689	915
Machine hire and/or hired labor....farms reporting...	33,102	17,972	917	3,873	6,464	4,560	1,741	417
Machine hire....farms reporting...	28,946	15,384	733	3,163	5,623	3,967	1,530	368
dollars...	7,028,097	3,761,493	456,914	968,619	1,216,661	844,480	233,674	41,145
Hired labor....farms reporting...	20,801	11,849	870	3,023	4,265	2,667	872	152
dollars...	10,385,343	6,710,995	2,255,233	2,182,841	1,469,685	624,784	152,612	25,840
$1 to $499....farms reporting...	15,892	8,722	185	1,778	3,464	2,337	814	144
$500 to $999....farms reporting...	2,078	1,205	86	484	417	182	34	2
$1,000 to $2,499....farms reporting...	1,995	1,373	290	586	333	134	24	6
$2,500 to $4,999....farms reporting...	627	408	203	152	39	14	...	...
$5,000 and over....farms reporting...	209	141	106	23	12	...	...	...
Feed for livestock and poultry....farms reporting...	37,610	21,778	930	4,278	7,545	5,873	2,415	737
dollars...	50,744,450	39,540,973	15,470,470	9,674,851	9,029,652	4,103,836	1,066,120	196,044
Gasoline and other petroleum fuel and oil....farms reporting...	39,785	21,918	937	4,327	7,565	6,016	2,399	674
dollars...	25,235,572	14,305,341	1,489,919	3,873,408	5,003,080	2,911,549	872,280	155,105
Commercial fertilizer and fertilizing material....farms reporting...	13,662	7,701	608	2,489	2,868	1,378	308	50
dollars...	6,450,601	3,607,630	663,393	1,481,476	998,049	379,277	60,740	24,695
tons...	63,151	35,641	6,138	14,395	9,996	4,158	679	275
acres on which used...	879,592	493,202	82,735	194,509	142,703	58,857	10,968	3,430
Lime and liming material....farms reporting...	869	585	67	200	213	85	20	...
dollars...	197,319	133,130	25,872	52,724	35,499	17,385	1,650	...
tons...	36,176	25,305	5,194	11,276	5,855	2,600	380	...
acres on which used...	25,804	18,237	4,480	7,928	3,709	1,835	285	...

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 9—SUBREGION 92.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	341,272,356	222,959,613	73,933,515	63,061,406	56,447,961	23,559,933	5,212,461	744,337
All crops sold.....dollars...	94,257,907	24,088,276	2,972,464	9,364,170	8,559,340	2,765,222	390,850	36,230
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	93,946,568	24,045,965	2,970,207	9,347,997	8,540,665	2,762,688	388,984	35,424
Vegetables sold.....dollars...	87,295	27,195	1,360	12,450	10,235	850	1,750	550
Fruits and nuts sold.....dollars...	71,278	14,475	672	3,423	8,440	1,684	...	256
Horticultural specialties sold.....dollars...	152,766	641	225	300	...	...	116	...
All livestock and livestock products sold....dollars...	246,988,619	198,863,857	70,959,251	53,695,386	47,884,871	20,794,631	4,821,611	708,107
Dairy products sold.....dollars...	14,469,903	6,479,129	359,656	1,689,238	2,525,323	1,451,955	407,010	45,947
Poultry and poultry products sold.....dollars...	13,879,360	6,486,532	255,082	1,646,045	2,590,769	1,501,223	421,036	72,377
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	218,639,356	185,898,196	70,344,513	50,360,103	42,768,779	17,841,453	3,993,565	589,783
Forest products sold.....dollars...	25,830	7,480	1,800	1,850	3,750	80	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	16,921	11,272	670	2,292	3,632	2,950	1,344	384
number...	41,568	28,835	2,460	6,082	8,666	7,036	3,508	1,083
All cattle and calves.....farms reporting...	38,732	22,437	939	4,298	7,700	6,098	2,548	854
number...	2,151,721	1,573,440	287,000	436,815	468,099	275,513	86,867	19,146
Cows, including heifers that have calved.....farms reporting...	37,767	21,678	766	4,089	7,513	5,963	2,533	814
number...	852,930	596,003	53,539	165,883	200,072	126,081	41,317	9,111
Milk cows.....farms reporting...	31,381	17,771	689	3,503	6,230	4,866	1,907	576
number...	201,429	106,203	4,427	21,385	39,401	29,145	10,026	1,819
All hogs and pigs.....farms reporting...	30,137	18,999	720	3,762	6,900	5,203	1,973	441
number...	1,617,398	1,172,200	96,375	345,662	410,524	242,599	68,164	8,876
Born before June 1.....number...	1,079,592	772,024	61,273	235,014	260,005	165,520	44,698	5,514
Chickens 4 months old and over....farms reporting...	35,350	19,952	654	3,831	7,046	5,512	2,193	716
number...	6,317,514	3,557,535	118,191	799,071	1,357,440	903,534	301,636	77,663
Sheep, total.....farms reporting...	3,294	1,931	138	450	601	425	227	90
number...	287,362	232,087	113,062	50,528	38,126	19,970	8,356	2,045
Number 1 year and over:								
Ewes.....number...	104,602	71,529	9,225	23,630	20,866	11,963	4,650	1,195
Rams and wethers.....number...	4,868	3,356	240	1,129	1,009	778	160	40
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	37,280	22,174	942	4,377	7,701	6,021	2,408	725
number...	1,033,911	841,139	282,780	223,196	199,491	102,147	28,517	5,008
dollars...	143,263,238	124,406,597	56,495,771	32,647,853	23,084,127	9,571,897	2,229,309	377,640
Hogs and pigs sold alive.....farms reporting...	30,079	19,112	753	3,855	6,969	5,211	1,901	423
number...	1,550,508	1,218,695	124,336	383,880	452,455	204,600	48,048	5,376
dollars...	64,865,085	51,759,929	5,892,671	16,835,538	19,187,448	8,002,131	1,660,626	181,515
Chickens sold.....farms reporting...	22,537	12,497	351	2,707	4,818	3,244	1,125	252
dollars...	2,436,722	916,987	33,624	250,518	366,055	201,720	51,945	13,125
Chicken eggs sold.....farms reporting...	31,691	17,989	511	3,545	6,498	4,960	1,902	573
dozens...	41,587,391	23,324,053	805,335	5,780,349	9,370,868	5,541,838	1,563,099	262,564
dollars...	9,761,202	5,420,039	193,856	1,359,730	2,182,244	1,268,271	357,331	58,607
Milk sold[1].....pounds...	671,564,762	325,258,646	14,388,356	82,155,409	128,255,159	76,410,338	21,376,567	2,672,817
dollars...	14,469,903	6,479,129	359,656	1,689,238	2,525,323	1,451,955	407,010	45,947
Sheep sold.....farms reporting...	2,846	1,746	143	440	543	379	181	60
number...	462,767	428,953	345,222	43,288	23,143	11,350	5,010	940
dollars...	9,407,550	8,917,758	7,592,832	715,437	348,205	178,714	68,875	13,695
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	2,544	910	7	90	98	250	220	245
10 to 24 cattle.....farms reporting...	9,074	3,739	16	154	987	1,300	905	377
25 to 49 cattle.....farms reporting...	13,422	7,363	37	856	2,820	2,511	977	162
50 to 99 cattle.....farms reporting...	9,294	6,670	152	1,685	2,733	1,680	364	56
100 cattle and over.....farms reporting...	4,398	3,755	727	1,512	1,063	357	82	14
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	865	313	17	43	52	86	65	50
2 sows.....farms reporting...	1,508	662	7	76	129	198	161	91
3 sows.....farms reporting...	1,312	619	17	59	124	206	146	67
4 sows.....farms reporting...	1,672	848	9	87	139	339	199	75
5 sows.....farms reporting...	1,738	846	17	58	228	318	205	20
6 sows.....farms reporting...	1,786	929	19	81	235	398	196	...
7 sows.....farms reporting...	1,641	940	21	79	283	406	136	15
8 sows.....farms reporting...	2,007	1,171	13	92	449	467	140	10
9 sows.....farms reporting...	1,207	813	13	115	291	323	56	15
10 sows.....farms reporting...	14,015	10,617	468	2,875	4,699	2,112	433	30
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	16,042	7,548	10	456	2,337	2,895	1,388	462
10 to 19 cattle.....farms reporting...	6,716	4,483	11	597	2,045	1,466	315	49
20 to 29 cattle.....farms reporting...	3,174	2,664	18	729	1,488	393	36	...
30 to 49 cattle.....farms reporting...	2,474	2,194	43	1,168	820	151	12	...
50 to 99 cattle.....farms reporting...	1,415	1,330	196	947	177	10	...	...
100 to 199 cattle.....farms reporting...	602	578	322	222	21	10	3	...
200 cattle and over.....farms reporting...	355	341	333	6	2	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	3,229	1,236	19	103	227	357	354	176
10 to 29 hogs.....farms reporting...	8,234	3,842	49	355	793	1,502	911	232
30 to 49 hogs.....farms reporting...	6,452	3,962	62	382	1,259	1,773	476	10
50 to 99 hogs.....farms reporting...	8,471	6,633	161	1,196	3,654	1,472	145	5
100 hogs and over.....farms reporting...	3,693	3,439	462	1,819	1,036	107	15	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 9—SUBREGION 92 .—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	38,370	20,791	863	4,252	7,422	5,608	2,117	529
acres...	3,505,169	1,873,213	154,620	510,137	679,207	388,369	119,393	21,487
Corn harvested for grain.....farms reporting...	37,942	20,450	819	4,193	7,347	5,500	2,077	514
acres...	3,333,954	1,743,000	130,291	469,656	640,035	368,665	113,639	20,714
bushels harvested...	99,866,161	49,257,654	4,828,558	14,892,734	17,773,500	8,918,482	2,384,119	460,261
bushels sold...	41,194,120	9,275,168	756,313	3,720,723	3,666,620	984,472	133,775	13,265
Sorghum harvested for all purposes except sirup..farms reporting...	7,054	4,020	161	890	1,350	1,119	417	83
acres...	160,436	90,816	9,135	26,606	27,997	19,233	6,710	1,135
Sorghum harvested for grain or for seed[1].....farms reporting...	2,452	1,156	44	249	355	344	134	30
acres...	53,457	22,227	2,407	6,155	6,515	4,899	1,981	270
bushels harvested...	1,280,180	476,744	68,470	169,416	129,660	74,868	30,580	3,750
bushels sold...	649,605	99,936	24,850	49,021	17,485	7,605	975	...
Winter wheat threshed or combined.....farms reporting...	7,827	3,660	215	1,064	1,344	790	232	15
acres...	296,939	118,413	16,231	44,808	35,343	17,661	4,145	225
bushels harvested...	4,500,672	1,728,507	249,967	702,557	504,968	218,415	50,465	2,135
bushels sold...	3,871,700	1,397,574	216,815	605,211	395,016	156,197	23,600	735
Durum or macaroni wheat threshed or combined[2]....farms reporting...	113	45	6	17	2	15	5	...
acres...	4,966	1,734	185	1,084	70	180	215	...
bushels harvested...	41,400	14,320	2,600	8,250	600	1,620	1,250	...
bushels sold...	26,372	7,885	2,000	5,335	550	...	...	...
Other spring wheat threshed or combined[2].....farms reporting...	2,572	1,105	40	334	422	235	61	13
acres...	131,114	54,398	9,003	21,462	14,733	7,400	1,580	220
bushels harvested...	1,376,106	568,297	95,726	233,792	160,407	66,842	9,150	2,380
bushels sold...	1,047,237	389,782	77,682	168,646	102,424	36,395	4,405	230
Oats threshed or combined.....farms reporting...	31,011	16,917	557	3,593	6,563	4,567	1,397	240
acres...	1,935,887	1,017,936	49,297	266,160	406,055	231,636	55,533	9,255
bushels harvested...	50,368,596	26,462,983	1,562,909	7,771,583	10,514,750	5,233,689	1,213,045	167,007
bushels sold...	14,210,263	4,161,219	248,833	1,426,317	1,739,505	666,569	74,795	5,200
Barley threshed or combined.....farms reporting...	3,779	1,992	117	519	762	443	141	10
acres...	114,136	58,607	7,366	18,322	22,036	8,028	2,735	120
bushels harvested...	2,107,635	1,083,051	148,810	368,224	382,297	131,555	50,915	1,250
bushels sold...	825,790	220,089	21,133	89,870	86,856	20,230	2,000	...
Rye threshed or combined.....farms reporting...	3,412	1,840	62	419	689	472	173	25
acres...	117,444	61,520	4,540	17,716	21,153	12,561	4,720	830
bushels harvested...	1,250,212	637,614	64,955	202,601	209,863	119,165	35,905	5,125
bushels sold...	868,767	401,395	50,790	137,142	132,408	65,195	13,085	2,775
Flaxseed threshed or combined[2].....farms reporting...	558	181	4	62	65	35	15	...
acres...	17,255	4,852	585	1,602	1,770	595	300	...
bushels harvested...	144,195	35,535	4,600	12,490	13,805	3,190	1,450	...
bushels sold...	129,785	32,870	4,600	11,350	13,450	2,120	1,350	...
Soybeans harvested for all purposes.....farms reporting...	2,278	754	57	285	251	136	20	5
acres...	45,296	12,302	1,926	4,818	3,878	1,550	110	20
Soybeans harvested for beans.....farms reporting...	2,214	732	56	284	241	126	20	5
acres...	44,388	11,937	1,921	4,783	3,638	1,465	110	20
bushels harvested...	786,267	182,975	32,388	79,115	52,160	17,692	1,320	300
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	1,145,939	708,805	71,584	182,762	234,163	155,489	53,153	11,654
tons...	2,047,878	1,200,358	165,506	332,183	388,633	227,688	72,293	14,055
tons sold...	433,552	104,826	35,487	32,823	25,046	9,785	1,465	220
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	19,656	11,879	1,445	3,047	4,772	2,016	584	15
tons...	22,012	13,901	1,340	4,412	5,196	2,059	894	...
tons sold...	1,425	420	100	145	175	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	37,852	26,653	3,438	5,293	8,728	6,122	2,782	290
tons...	31,965	22,912	3,474	4,866	7,569	5,297	1,466	240
tons sold...	384	98	...	1	48	35	14	...
Wild hay cut.....acres...	1,076,915	772,371	108,859	215,522	241,052	139,720	58,368	8,850
tons...	760,564	526,312	68,811	153,892	166,915	93,357	37,129	6,208
tons sold...	51,965	20,971	2,205	8,411	5,670	4,315	370	...
Grass silage made from grasses, alfalfa, clover, or small grains[1].....acres...	8,759	6,779	2,948	2,506	825	435	50	15
tons, green weight...	36,420	27,155	13,230	9,525	3,405	940	10	45
Other hay cut.....acres...	56,746	38,062	6,614	11,356	10,017	7,393	2,043	639
tons...	54,399	33,924	4,863	9,756	10,098	6,873	1,544	790
tons sold...	2,662	700	165	245	105	185	...	...
Nursery products sold.....dollars...	25,641	641	225	300	...	...	116	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	116,500	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	10,625	...	...	...	...	...	...	...

[1]Data relate only to that part of the subregion located in Nebraska. [2]Data relate only to that part of the subregion located in South Dakota.

Table 9.—SUBREGION 93.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	34,927	8,568	655	1,825	2,472	1,829	1,142	645
Percent distribution.....percent...	xxx	100.0	7.6	21.3	29.0	21.3	13.3	7.5
Land in farms.....acres...	12,661,523	3,782,839	633,383	1,131,218	1,080,089	600,515	261,730	75,904
Percent distribution.....percent...	xxx	100.0	16.7	29.9	28.6	15.9	6.9	2.0
Average size of farm.....acres...	362.5	441.5	967.0	619.8	436.9	328.3	229.2	117.7
Value of land and buildings:								
Average per farm.....dollars...	31,652	32,488	74,585	47,323	30,280	19,928	15,186	8,767
Average per acre.....dollars...	85.18	71.07	78.90	76.23	68.62	60.36	63.53	67.10
Land in farms according to use:								
Cropland harvested.....farms reporting...	33,974	7,926	642	1,809	2,399	1,694	937	445
acres...	6,512,876	1,449,590	234,527	451,274	437,723	217,348	84,681	24,037
Percent distribution.....percent...	xxx	100.0	16.2	31.1	30.2	15.0	5.8	1.7
Cropland used only for pasture.....farms reporting...	10,555	2,794	294	709	828	594	229	140
acres...	372,706	126,646	22,429	35,118	27,710	26,740	10,404	4,245
Cropland not harvested and not pastured.....farms reporting...	20,897	4,378	381	1,095	1,345	937	477	143
acres...	1,206,569	273,252	43,862	81,648	72,787	49,619	19,093	6,243
Cultivated summer fallow.....farms reporting...	14,997	2,997	308	800	923	624	301	41
acres...	885,247	191,769	35,470	59,338	49,753	32,525	11,883	2,800
Other cropland.....farms reporting...	10,718	2,384	176	560	743	519	268	118
acres...	321,322	81,483	8,392	22,310	23,034	17,094	7,210	3,443
Woodland pastured.....farms reporting...	2,708	731	78	180	233	144	70	26
acres...	111,084	36,051	6,175	9,308	12,008	5,725	2,100	735
Woodland not pastured.....farms reporting...	3,015	634	76	167	204	101	61	25
acres...	73,620	20,653	2,789	3,951	8,431	4,145	1,147	190
Other pasture (not cropland and not woodland).....farms reporting...	26,766	7,100	503	1,547	2,100	1,498	972	480
acres...	3,858,894	1,752,044	307,061	515,361	486,008	274,654	132,606	36,354
Improved (see text).....farms reporting...	1,954	600	63	186	183	87	76	5
acres...	68,679	32,557	6,335	11,397	8,155	3,020	3,475	175
Other land (house lots, roads, wasteland, etc.).....farms reporting...	33,550	8,229	623	1,777	2,391	1,761	1,067	610
acres...	525,774	124,603	16,540	34,558	35,422	22,284	11,699	4,100
Cropland, total.....farms reporting...	34,103	8,010	647	1,814	2,410	1,707	957	475
acres...	8,092,151	1,849,488	300,818	568,040	538,220	293,707	114,178	34,525
Land pastured, total.....farms reporting...	32,488	8,198	625	1,795	2,422	1,744	1,067	545
acres...	4,342,684	1,914,741	335,665	559,787	525,726	307,119	145,110	41,334
Woodland, total.....farms reporting...	5,070	1,243	129	318	394	235	121	46
acres...	184,704	56,704	8,964	13,259	20,439	9,870	3,247	925
Irrigated land in farms.....farms reporting...	4,040	1,135	251	422	266	134	42	20
acres...	358,197	100,506	37,725	37,640	16,726	6,346	1,434	635
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	2,150	777	159	295	181	92	35	15
tons...	4,051	1,470	380	586	304	138	48	14
acres on which used...	46,559	18,312	5,188	7,277	3,372	1,595	690	190
Other pasture.....farms reporting...	865	282	65	101	70	31	15	...
tons...	1,074	362	119	114	62	29	38	...
acres on which used...	13,937	5,412	1,507	1,790	1,170	445	500	...
Corn.....farms reporting...	10,170	2,518	422	919	717	359	81	20
tons...	39,463	10,669	3,393	4,265	2,090	754	138	29
acres on which used...	584,044	151,777	47,305	59,409	30,260	11,738	2,520	545
Wheat.....farms reporting...	8,327	1,707	235	702	524	201	40	5
tons...	20,249	3,976	961	1,940	788	226	56	5
acres on which used...	371,332	71,663	17,070	34,300	14,793	4,135	1,140	225
Fruits, vegetables, and potatoes.....farms reporting...	16	...	...	...	...	...	...	...
tons...	8	...	...	...	...	...	...	...
acres on which used...	149	...	...	...	...	...	...	...
Other crops.....farms reporting...	4,795	1,299	218	430	367	238	46	...
tons...	8,348	2,424	757	774	589	236	68	...
acres on which used...	120,334	34,557	9,335	12,232	7,960	3,785	1,245	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	31,741	7,928	582	1,694	2,308	1,712	1,062	570
Not residing on farm operated.....operators reporting...	2,735	540	65	123	137	90	70	55
Operators not reporting residence.....number...	451	100	8	8	27	27	10	20
FARMS BY SIZE								
Under 10 acres.....number...	375	190	5	...	10	50	55	70
10 to 29 acres.....number...	410	170	...	...	40	35	30	65
30 to 49 acres.....number...	410	190	5	5	10	35	30	105
50 to 69 acres.....number...	345	135	...	...	10	30	35	60
70 to 99 acres.....number...	1,295	360	5	...	40	100	130	85
100 to 139 acres.....number...	1,195	315	5	20	30	75	125	60
140 to 179 acres.....number...	5,540	1,060	20	105	295	340	220	80
180 to 219 acres.....number...	2,585	550	5	60	235	130	90	30
220 to 259 acres.....number...	4,180	785	15	220	285	165	65	35
260 to 499 acres.....number...	12,380	2,620	185	680	845	595	275	40
500 to 999 acres.....number...	4,833	1,523	248	470	510	215	70	10
1,000 acres and over.....number...	1,379	670	162	265	162	59	17	5
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	21,547	6,278	502	1,199	1,689	1,397	926	565
All tenants.....number...	13,380	2,290	153	626	783	432	216	80
All white operators:								
Owners, part owners, and managers.....number...	21,537	6,273	502	1,199	1,684	1,397	926	565
All tenants.....number...	13,375	2,290	153	626	783	432	216	80
All nonwhite operators:								
Owners, part owners, and managers.....number...	10	5	...	...	5	...	...	...
All tenants.....number...	5	...	...	...	...	...	...	...

Table 9.—SUBREGION 93.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	810	125	...	7	50	43	20	5
25 to 34 years....operators reporting...	6,187	1,355	144	415	440	260	79	17
35 to 44 years....operators reporting...	8,533	1,956	198	536	625	404	148	45
45 to 54 years....operators reporting...	8,381	1,921	179	423	645	388	216	70
55 to 64 years....operators reporting...	6,760	1,756	79	312	482	394	318	171
65 years and over....operators reporting...	3,949	1,366	41	121	193	333	356	322
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	1,361	345	19	31	33	136	126	...
Working off their farms, by days worked, total....operators reporting...	10,527	2,374	142	477	703	617	350	85
None....operators reporting...	23,420	5,951	496	1,301	1,675	1,162	782	535
1 to 99 days....operators reporting...	8,475	1,885	119	405	588	460	228	85
100 to 199 days....operators reporting...	926	210	7	28	46	72	57	...
200 days or more....operators reporting...	1,126	279	16	44	69	85	65	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	1,830	592	5	30	107	100	130	220
No tractor and only 1 horse or mule....farms reporting...	142	56	1	...	5	20	30	...
No tractor and 2 or more horses and/or mules....farms reporting...	649	263	8	5	23	22	95	110
Tractor and horses and/or mules....farms reporting...	11,025	3,760	395	951	1,197	714	405	98
Tractor and no horses or mules....farms reporting...	21,281	3,897	246	839	1,140	973	482	217
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	26,291	6,615	609	1,612	1,930	1,330	752	382
Electricity....farms reporting...	32,742	8,055	640	1,773	2,416	1,695	1,026	505
Television set....farms reporting...	9,148	2,034	285	635	600	270	173	71
Piped running water....farms reporting...	20,749	5,692	598	1,544	1,733	1,032	552	233
Home freezer....farms reporting...	10,873	2,888	375	885	860	466	222	80
Electric pig brooder....farms reporting...	1,929	779	104	318	212	108	37	...
Power feed grinder....farms reporting...	16,322	4,914	545	1,374	1,516	906	445	128
Milking machine....farms reporting...	5,010	1,023	126	282	366	158	71	20
Grain combines....farms reporting...	22,488	4,695	446	1,341	1,537	904	375	92
number...	23,466	4,904	494	1,402	1,610	926	375	97
Corn pickers....farms reporting...	20,822	4,787	479	1,373	1,534	937	361	103
number...	21,130	4,901	513	1,406	1,551	957	371	103
Pick-up hay balers....farms reporting...	5,059	1,540	209	475	464	262	100	30
number...	5,072	1,543	211	476	464	262	100	30
Field forage harvesters....farms reporting...	3,123	1,217	301	478	286	91	56	5
number...	3,155	1,230	309	483	286	91	56	5
Motortrucks....farms reporting...	23,357	5,875	612	1,543	1,811	1,144	555	210
number...	27,030	6,962	996	1,910	1,995	1,237	593	231
Tractors....farms reporting...	32,346	7,672	641	1,795	2,337	1,692	887	320
number...	55,969	13,957	1,841	3,907	4,105	2,543	1,173	388
Wheel tractors other than garden....farms reporting...	32,283	7,656	641	1,789	2,337	1,687	887	315
number...	54,241	13,440	1,720	3,760	3,985	2,464	1,133	378
Garden tractors....farms reporting...	1,093	291	58	67	78	53	25	10
number...	1,115	296	58	72	78	53	25	10
Crawler tractors....farms reporting...	560	206	54	74	42	21	15	...
number...	613	221	63	75	42	26	15	...
Automobiles....farms reporting...	32,449	7,892	640	1,777	2,337	1,663	986	489
number...	41,423	10,253	1,133	2,418	2,917	2,028	1,170	587
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	33,367	8,280	644	1,809	2,411	1,749	1,102	565
persons...	62,018	15,728	1,659	3,704	4,573	3,242	1,744	806
Family workers, including operator....farms reporting...	33,174	8,213	641	1,783	2,388	1,734	1,102	565
Operators working 1 hour or more....persons...	32,743	8,106	640	1,760	2,355	1,699	1,087	565
1 to 14 hours....persons...	6,268	1,563	97	254	426	298	287	201
15 hours or more....persons...	26,475	6,543	543	1,506	1,928	1,402	800	364
Unpaid members of operator's family....farms reporting...	15,514	3,747	280	836	1,144	863	426	198
persons...	22,485	5,445	405	1,260	1,686	1,271	589	234
Hired workers....farms reporting...	4,224	1,402	359	512	323	154	48	6
persons...	6,790	2,177	614	684	532	272	68	7
Regular workers (to be employed 150 days or more)....farms reporting...	1,526	736	292	266	134	38	6	...
persons...	2,055	961	425	311	169	50	6	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	3,002	813	127	286	224	128	42	6
persons...	4,735	1,216	189	373	363	222	62	7
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	34,916	8,568	655	1,825	2,472	1,829	1,142	645
Machine hire and/or hired labor....farms reporting...	29,065	7,015	633	1,703	2,081	1,471	809	318
Machine hire....farms reporting...	26,026	6,125	541	1,524	1,836	1,306	656	262
dollars...	7,132,212	1,697,548	336,978	536,550	445,113	247,856	100,266	30,785
Hired labor....farms reporting...	18,839	4,976	586	1,389	1,493	922	460	126
dollars...	7,250,307	2,671,432	1,041,290	929,851	473,727	158,283	59,501	8,780
$1 to $499....farms reporting...	15,503	3,771	216	879	1,243	860	447	126
$500 to $999....farms reporting...	1,610	437	62	206	127	36	6	...
$1,000 to $2,499....farms reporting...	1,243	500	158	205	105	25	7	...
$2,500 to $4,999....farms reporting...	364	219	110	90	18	1	...	...
$5,000 and over....farms reporting...	119	49	40	9	...	...	...	...
Feed for livestock and poultry....farms reporting...	30,602	8,132	636	1,769	2,370	1,749	1,035	573
dollars...	30,307,572	15,289,970	5,901,466	4,259,816	3,075,196	1,447,699	449,259	156,534
Gasoline and other petroleum fuel and oil....farms reporting...	33,426	7,945	651	1,799	2,394	1,740	956	405
dollars...	19,168,112	4,789,789	837,779	1,452,857	1,385,360	735,605	304,592	73,596
Commercial fertilizer and fertilizing material....farms reporting...	14,705	3,517	481	1,212	1,060	588	146	30
dollars...	7,439,895	1,930,185	626,562	742,070	368,676	151,097	38,085	3,695
tons...	73,639	19,002	5,661	7,659	3,834	1,448	352	48
acres on which used...	1,130,727	278,620	79,069	113,568	57,645	21,308	6,070	960
Lime and liming material....farms reporting...	2,019	570	86	209	215	45	10	5
dollars...	487,187	135,502	37,903	45,909	38,105	10,135	2,730	720
tons...	102,638	29,598	7,905	10,413	8,155	2,305	640	180
acres on which used...	54,838	16,008	4,956	5,217	4,315	1,120	320	80

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

LIVESTOCK FARMS, OTHER THAN DAIRY AND POULTRY

Table 9.—SUBREGION 93.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	269,397,513	86,396,822	30,779,001	27,624,430	18,203,814	7,023,628	2,276,515	489,434
All crops sold.....dollars...	144,700,451	17,835,819	4,720,609	6,768,050	4,565,138	1,392,550	338,508	50,964
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	144,100,085	17,821,939	4,718,834	6,764,947	4,561,231	1,388,708	337,835	50,384
Vegetables sold.....dollars...	20,790	2,825	...	140	1,925	760	...	...
Fruits and nuts sold.....dollars...	72,951	11,055	1,775	2,963	1,982	3,082	673	580
Horticultural specialties sold.....dollars...	506,625	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	124,678,202	68,558,018	26,058,392	20,856,345	13,636,426	5,630,378	1,938,007	438,470
Dairy products sold.....dollars...	11,196,072	1,905,581	200,729	481,029	662,546	372,178	158,531	30,568
Poultry and poultry products sold.....dollars...	10,903,505	2,029,546	181,815	556,797	701,678	352,045	187,488	49,723
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	102,576,625	64,622,891	25,675,848	19,818,519	12,272,202	4,906,155	1,591,988	358,179
Forest products sold.....dollars...	18,860	2,985	...	35	2,250	700	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	11,816	4,079	404	956	1,225	756	530	208
number...	25,561	9,867	904	2,490	2,642	2,061	1,194	576
All cattle and calves.....farms reporting...	31,848	8,376	646	1,804	2,426	1,793	1,112	595
number...	1,246,031	528,703	121,215	153,180	141,084	70,457	32,708	10,059
Cows, including heifers that have calved.....farms reporting...	30,677	7,741	496	1,605	2,275	1,738	1,047	580
number...	491,848	185,019	21,798	53,237	59,183	31,270	14,674	4,857
Milk cows.....farms reporting...	25,274	6,077	416	1,262	1,879	1,324	807	389
number...	141,705	29,905	2,357	6,428	9,267	6,911	3,633	1,309
All hogs and pigs.....farms reporting...	18,680	6,091	476	1,465	1,909	1,400	619	222
number...	603,686	297,772	49,189	102,589	82,534	48,309	11,928	3,223
Born before June 1.....number...	355,925	177,614	33,401	59,903	48,031	27,370	7,191	1,718
Chickens 4 months old and over....farms reporting...	28,538	6,956	466	1,456	2,049	1,536	945	504
number...	4,427,086	1,033,531	77,830	250,210	335,469	211,232	114,408	44,382
Sheep, total.....farms reporting...	1,460	535	76	115	168	101	55	20
number...	92,105	53,230	17,859	11,639	14,604	5,718	2,330	1,080
Number 1 year and over:								
Ewes.....number...	44,619	23,485	4,798	6,779	5,608	4,385	1,310	605
Rams and wethers.....number...	2,881	1,218	188	130	674	166	35	25
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	29,982	8,330	640	1,824	2,450	1,774	1,082	560
number...	582,244	327,862	115,876	94,666	68,285	32,082	13,562	3,391
dollars...	74,496,622	49,084,210	22,355,933	14,222,426	8,135,469	2,978,256	1,125,458	266,668
Hogs and pigs sold alive.....farms reporting...	18,575	6,163	518	1,499	1,932	1,396	617	201
number...	639,309	337,502	64,867	117,442	93,326	47,775	11,674	2,418
dollars...	26,756,717	14,780,287	3,133,820	5,381,334	3,924,701	1,843,445	418,977	78,010
Chickens sold.....farms reporting...	15,889	3,774	305	919	1,160	813	385	192
dollars...	1,502,572	254,776	18,785	66,513	102,035	41,029	21,336	5,078
Chicken eggs sold.....farms reporting...	25,118	6,044	394	1,261	1,812	1,338	831	408
dozens...	32,543,153	7,440,325	622,696	2,035,915	2,476,670	1,379,168	721,965	203,911
dollars...	7,694,018	1,738,514	148,600	483,903	589,578	308,406	163,782	44,245
Milk sold[1].....pounds...	496,835,673	95,488,609	10,862,151	24,209,491	32,539,323	18,401,047	7,977,409	1,499,188
dollars...	11,196,072	1,905,581	200,729	481,029	662,546	372,178	158,531	30,568
Sheep sold.....farms reporting...	1,247	498	62	114	146	86	70	20
number...	60,378	35,256	8,106	9,806	10,456	3,918	2,490	480
dollars...	988,441	596,637	157,519	174,613	173,638	54,047	28,750	8,070
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	3,525	492	10	30	57	90	130	175
10 to 24 cattle.....farms reporting...	10,897	1,636	17	146	332	456	385	300
25 to 49 cattle.....farms reporting...	9,935	2,530	44	433	852	670	450	81
50 to 99 cattle.....farms reporting...	5,457	2,301	120	617	867	527	131	39
100 cattle and over.....farms reporting...	2,034	1,417	455	578	318	50	16	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	1,264	274	17	15	73	64	60	45
2 sows.....farms reporting...	1,844	369	12	44	60	113	110	30
3 sows.....farms reporting...	1,374	331	11	49	98	77	65	31
4 sows.....farms reporting...	1,653	399	16	62	130	126	55	10
5 sows.....farms reporting...	1,041	313	21	59	128	85	20	...
6 sows.....farms reporting...	1,110	356	13	63	113	132	35	...
7 sows.....farms reporting...	783	214	9	52	69	64	10	10
8 sows.....farms reporting...	982	373	12	59	140	130	27	5
9 sows.....farms reporting...	529	213	1	50	92	45	25	...
10 sows and over.....farms reporting...	4,271	2,362	288	863	783	343	70	15
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	14,821	2,550	1	189	604	771	616	369
10 to 19 cattle.....farms reporting...	4,326	1,535	12	218	658	421	210	16
20 to 29 cattle.....farms reporting...	1,918	936	16	269	500	135	16	...
30 to 49 cattle.....farms reporting...	1,388	952	13	505	369	59	6	...
50 to 99 cattle.....farms reporting...	857	689	163	437	67	22	...	...
100 to 199 cattle.....farms reporting...	365	345	253	80	12	...	...	...
200 cattle and over.....farms reporting...	182	180	169	11	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	4,191	634	10	58	120	161	189	96
10 to 29 hogs.....farms reporting...	7,104	1,788	69	289	530	498	307	95
30 to 49 hogs.....farms reporting...	3,412	1,348	75	236	515	421	96	5
50 to 99 hogs.....farms reporting...	2,772	1,559	134	476	628	291	25	5
100 hogs and over.....farms reporting...	1,096	834	230	440	139	25	...	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 93.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	30,968	7,103	606	1,686	2,247	1,527	759	278
acres...	2,356,749	571,390	97,758	174,384	168,423	85,474	34,841	10,510
Corn harvested for grain.....farms reporting...	30,268	6,822	564	1,652	2,178	1,433	732	263
acres...	2,228,096	509,159	80,761	156,558	154,231	75,612	32,307	9,690
bushels harvested...	56,001,588	12,604,452	2,968,130	4,276,297	3,347,700	1,402,265	473,430	136,630
bushels sold...	31,400,244	2,803,945	857,470	1,032,290	699,170	163,785	46,955	4,275
Sorghum harvested for all purposes except sirup.....farms reporting...	20,980	4,801	374	1,103	1,429	1,116	560	219
acres...	767,645	171,108	20,593	47,009	51,161	34,726	13,652	3,967
Sorghum harvested for grain or for seed.....farms reporting...	16,785	3,215	227	767	950	777	378	116
acres...	590,745	101,396	11,775	29,224	29,725	21,221	7,926	1,525
bushels harvested...	15,818,207	2,487,936	339,855	819,281	689,108	449,002	166,290	24,400
bushels sold...	9,555,805	665,627	113,350	230,008	170,079	105,230	40,335	6,625
Wheat threshed or combined.....farms reporting...	29,101	5,641	499	1,520	1,987	1,130	424	81
acres...	1,936,366	304,443	60,657	109,059	88,607	34,509	10,299	1,312
bushels harvested...	39,260,163	6,090,639	1,416,398	2,315,547	1,648,882	559,793	132,204	17,815
bushels sold...	35,856,981	5,339,854	1,336,587	2,088,405	1,384,596	427,054	90,007	13,205
Oats threshed or combined.....farms reporting...	18,593	3,916	322	1,068	1,406	764	306	50
acres...	423,685	91,723	11,967	29,879	30,947	13,375	4,755	800
bushels harvested...	12,965,139	2,982,509	494,330	1,026,664	964,450	363,590	121,775	11,700
bushels sold...	3,148,597	304,178	86,888	111,380	88,270	14,890	1,750	1,000
Barley threshed or combined.....farms reporting...	2,016	533	57	168	187	94	22	5
acres...	38,579	10,164	1,548	3,277	3,471	1,478	330	60
bushels harvested...	810,345	208,629	41,470	71,395	67,640	23,339	4,185	600
bushels sold...	237,371	24,645	5,100	4,305	12,320	2,920	...	...
Rye threshed or combined.....farms reporting...	1,294	461	61	108	164	103	20	5
acres...	17,696	7,022	1,663	1,936	2,288	995	120	20
bushels harvested...	256,905	100,700	32,320	26,130	26,100	14,350	1,550	250
bushels sold...	152,334	59,808	22,600	17,561	13,527	6,120	...	...
Soybeans harvested for all purposes.....farms reporting...	1,438	239	41	62	80	51	5	...
acres...	24,499	3,756	1,399	1,012	975	360	10	...
Soybeans harvested for beans.....farms reporting...	1,428	234	36	62	80	51	5	...
acres...	24,164	3,696	1,384	992	975	335	10	...
bushels harvested...	447,246	63,513	26,493	17,350	14,725	4,795	150	...
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	672,914	206,855	31,464	60,118	65,993	32,400	13,217	3,663
tons...	1,282,242	398,084	76,262	120,874	120,391	51,683	21,697	7,177
tons sold...	190,391	26,002	8,062	10,703	5,182	1,215	585	255
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	25,401	6,722	950	1,787	2,045	885	755	300
tons...	31,975	8,688	1,405	2,926	2,490	1,072	555	240
tons sold...	2,671	300	...	145	120	35	...	...
Lespedeza cut for hay.....acres...	475	240	...	...	...	90	150	...
tons...	385	195	...	...	...	45	150	...
tons sold...	5	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	13,885	5,497	647	1,357	1,376	1,347	680	90
tons...	12,424	5,429	792	1,231	1,660	1,101	555	90
tons sold...	476	146	...	146	...	...	...	...
Wild hay cut.....acres...	154,310	50,124	5,957	12,709	17,050	8,458	4,300	1,650
tons...	135,050	41,645	4,481	10,500	13,878	7,752	3,892	1,142
tons sold...	11,954	1,936	230	126	620	960	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	7,099	3,009	1,805	774	375	...	...	55
tons, green weight...	33,176	16,442	9,395	3,957	2,950	...	...	140
Other hay cut.....acres...	29,272	10,645	1,243	2,712	2,989	2,254	1,177	270
tons...	33,147	12,358	1,577	3,182	3,693	2,354	1,369	183
tons sold...	1,202	170	...	50	95	25	...	...
Nursery products sold.....dollars...	152,625	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	331,000	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	23,000	...	...	...	...	...	...	...

Table 9.—SUBREGION 94 .—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	34,266	4,721	422	956	1,026	850	950	517
Percent distribution.....percent...	xxx	100.0	8.9	20.2	21.8	18.0	20.1	11.0
Land in farms.....acres...	12,127,780	2,099,521	579,514	585,970	424,756	248,707	188,412	72,162
Percent distribution.....percent...	xxx	100.0	27.6	28.0	20.2	11.8	9.0	3.4
Average size of farm.....acres...	353.9	444.7	1,373.3	612.9	414.0	292.6	198.3	139.6
Value of land and buildings:								
Average per farm.....dollars...	41,667	44,046	140,597	58,508	39,346	22,838	17,492	9,671
Average per acre.....dollars...	116.48	93.30	103.73	94.33	93.50	80.92	80.18	63.45
Land in farms according to use:								
Cropland harvested.....farms reporting...	33,266	4,137	414	941	1,012	778	686	306
acres...	6,655,958	708,191	182,892	231,712	155,076	75,426	48,066	15,019
Percent distribution.....percent...	xxx	100.0	25.8	32.7	21.9	10.7	6.8	2.1
Cropland used only for pasture.....farms reporting...	11,808	1,586	166	362	396	295	232	135
acres...	445,293	89,930	21,472	19,181	19,877	12,520	10,655	6,225
Cropland not harvested and not pastured.....farms reporting...	19,021	2,064	194	507	554	346	353	110
acres...	909,878	110,580	20,559	26,749	27,056	16,501	16,670	3,045
Cultivated summer fallow.....farms reporting...	8,434	838	114	205	224	134	136	25
acres...	347,081	42,591	11,982	8,869	8,253	5,032	7,765	690
Other cropland.....farms reporting...	14,111	1,556	123	387	449	244	258	95
acres...	562,797	67,989	8,577	17,880	18,803	11,469	8,905	2,355
Woodland pastured.....farms reporting...	2,922	391	38	80	101	57	54	61
acres...	268,920	71,020	6,813	11,704	11,796	11,761	15,380	13,566
Woodland not pastured.....farms reporting...	2,655	340	23	97	93	55	42	30
acres...	66,290	12,969	760	2,357	1,665	3,861	3,211	1,115
Other pasture (not cropland and not woodland).....farms reporting...	27,089	4,017	387	858	875	745	776	376
acres...	3,350,639	1,045,002	335,188	276,735	195,598	120,677	87,617	29,187
Improved (see text).....farms reporting...	1,477	300	32	107	69	37	30	25
acres...	63,985	16,889	4,021	4,333	3,899	1,316	1,640	1,680
Other land (house lots, roads, wasteland, etc.).....farms reporting...	32,543	4,425	386	938	978	784	872	467
acres...	430,802	61,829	11,830	17,532	13,688	7,961	6,813	4,005
Cropland, total.....farms reporting...	33,529	4,270	419	947	1,018	788	752	346
acres...	8,011,129	908,701	224,923	277,642	202,009	104,447	75,391	24,289
Land pastured, total.....farms reporting...	31,160	4,500	417	935	981	825	885	457
acres...	4,064,852	1,205,952	363,473	307,620	227,271	144,958	113,652	48,978
Woodland, total.....farms reporting...	5,232	682	57	151	179	109	95	91
acres...	335,210	83,989	7,573	14,061	13,461	15,622	18,591	14,681
Irrigated land in farms.....farms reporting...	503	102	23	33	16	20	5	5
acres...	26,583	7,026	2,791	1,510	610	1,440	5	670
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	2,534	443	94	159	90	80	20	...
tons...	4,983	1,158	483	363	188	116	8	...
acres on which used...	79,145	16,425	6,108	5,523	2,744	1,880	170	...
Other pasture.....farms reporting...	311	66	2	23	26	10	...	5
tons...	458	137	8	45	66	16	...	2
acres on which used...	8,900	2,404	127	607	1,120	535	...	15
Corn.....farms reporting...	1,809	425	61	157	137	40	15	15
tons...	2,885	877	175	350	259	65	10	18
acres on which used...	55,296	16,352	3,348	6,609	4,975	740	255	425
Wheat[1].....farms reporting...	8,417	1,266	174	483	364	165	65	15
tons...	32,300	4,690	1,334	1,980	893	354	117	12
acres on which used...	759,447	100,303	27,434	42,565	19,174	7,505	3,290	335
Fruits, vegetables, and potatoes.....farms reporting...	108	16	1	...	10	5	...	...
tons...	142	25	8	...	9	8	...	...
acres on which used...	1,752	590	200	...	180	210	...	...
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	28,656	3,741	1,214	1,091	863	351	176	46
acres on which used...	715,900	74,762	22,544	21,620	16,798	8,096	4,400	1,304
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	30,330	4,129	338	874	902	726	802	487
Not residing on farm operated.....operators reporting...	3,412	491	84	62	93	109	123	20
Operators not reporting residence.....number...	524	101	...	20	31	15	25	10
FARMS BY SIZE								
Under 10 acres.....number...	385	120	...	...	5	10	60	45
10 to 29 acres.....number...	355	110	...	...	...	5	55	50
30 to 49 acres.....number...	420	75	...	...	...	10	30	35
50 to 69 acres.....number...	410	115	...	...	5	5	30	75
70 to 99 acres.....number...	1,675	375	10	10	30	85	155	85
100 to 139 acres.....number...	1,120	165	5	10	20	40	55	35
140 to 179 acres.....number...	6,151	670	20	40	150	200	175	85
180 to 219 acres.....number...	1,690	245	...	30	55	60	75	25
220 to 259 acres.....number...	3,390	340	...	80	100	55	95	10
260 to 499 acres.....number...	12,740	1,400	65	390	425	295	175	50
500 to 999 acres.....number...	4,915	760	165	285	185	70	35	20
1,000 acres and over.....number...	1,015	346	157	111	51	15	10	2
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	22,784	3,496	337	697	678	624	764	396
All tenants.....number...	11,482	1,225	85	259	348	226	186	121
Croppers[2].....number...	235	22	5	...	5	5	6	1
All white operators:								
Owners, part owners, and managers.....number...	22,663	3,486	337	697	673	624	764	391
All tenants.....number...	11,417	1,210	85	259	348	226	181	111
Croppers[2].....number...	235	22	5	...	5	5	6	1
All nonwhite operators:								
Owners, part owners, and managers.....number...	121	10	...	...	5	...	...	5
All tenants.....number...	65	15	...	...	...	...	5	10
Croppers[2].....number...	...	...	...	...	...	...	...	...

NA Not available. [1]Data relate only to that part of the subregion in Kansas. [2]Data relate only to that part of the subregion in Oklahoma.

Table 9.—SUBREGION 94.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	713	69	7	7	25	10	20	...
25 to 34 years....operators reporting...	5,194	604	80	161	159	103	66	35
35 to 44 years....operators reporting...	8,082	887	120	265	184	162	115	41
45 to 54 years....operators reporting...	8,273	1,091	99	210	300	229	178	75
55 to 64 years....operators reporting...	6,903	1,073	76	215	224	198	229	131
65 years and over....operators reporting...	4,713	919	38	75	117	137	327	225
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	3,000	522	12	55	65	168	222	...
Working off their farms, by days worked, total....operators reporting...	14,160	1,533	91	265	328	359	385	105
None....operators reporting...	19,679	3,116	315	681	677	476	556	411
1 to 99 days....operators reporting...	8,780	911	58	212	189	181	166	105
100 to 199 days....operators reporting...	2,190	225	11	12	54	72	76	...
200 days or more....operators reporting...	3,190	397	22	41	85	106	143	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	2,029	507	5	24	37	85	171	185
No tractor and only 1 horse or mule....farms reporting...	194	84	6	6	11	11	45	5
No tractor and 2 or more horses and/or mules....farms reporting...	340	134	3	3	1	12	55	60
Tractor and horses and/or mules....farms reporting...	8,898	1,841	297	509	418	308	243	66
Tractor and no horses or mules....farms reporting...	22,805	2,155	111	414	559	434	436	201
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	27,293	3,711	398	880	836	628	708	261
Electricity....farms reporting...	32,469	4,422	419	936	956	783	891	437
Television set....farms reporting...	14,183	1,654	264	399	331	258	306	96
Piped running water....farms reporting...	23,916	3,140	393	807	717	563	493	167
Home freezer....farms reporting...	11,421	1,571	243	437	311	265	260	55
Electric pig brooder....farms reporting...	1,227	315	33	132	100	25	20	5
Power feed grinder....farms reporting...	12,528	2,223	303	628	614	316	256	106
Milking machine....farms reporting...	5,852	504	32	177	138	76	65	16
Grain combines....farms reporting...	23,081	2,546	303	753	672	457	275	86
number...	25,146	2,756	397	798	716	463	296	86
Corn pickers....farms reporting...	2,169	483	69	185	149	50	20	10
number...	2,194	499	70	195	154	50	20	10
Pick-up hay balers....farms reporting...	4,949	920	201	333	213	106	51	16
number...	5,005	924	205	333	213	106	51	16
Field forage harvesters....farms reporting...	3,732	827	220	338	197	57	15	...
number...	3,803	846	232	338	204	57	15	...
Motortrucks....farms reporting...	28,491	3,791	399	907	926	694	618	247
number...	37,338	4,989	824	1,272	1,164	766	695	268
Tractors....farms reporting...	31,823	4,027	408	923	977	748	689	282
number...	55,860	7,235	1,196	1,959	1,766	1,068	913	333
Wheel tractors other than garden....farms reporting...	31,661	3,990	408	923	977	741	674	267
number...	52,974	6,895	1,113	1,892	1,680	1,045	862	303
Garden tractors....farms reporting...	1,970	213	35	36	76	11	30	25
number...	2,002	219	35	37	76	11	30	30
Crawler tractors....farms reporting...	808	117	44	30	10	12	21	...
number...	884	121	48	30	10	12	21	...
Automobiles....farms reporting...	30,683	4,082	401	927	971	677	754	352
number...	36,828	5,042	724	1,194	1,156	760	805	403
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	32,383	4,481	421	923	995	810	870	462
persons...	58,773	8,132	1,194	1,937	1,743	1,376	1,254	628
Family workers, including operator....farms reporting...	32,066	4,420	395	909	979	805	870	462
Operators working 1 hour or more....persons...	31,623	4,374	388	897	979	799	859	452
1 to 14 hours....persons...	6,269	924	48	120	203	196	222	135
15 hours or more....persons...	25,354	3,450	340	777	776	603	637	317
Unpaid members of operator's family....farms reporting...	12,772	1,615	176	408	356	257	277	141
persons...	18,788	2,333	259	628	547	395	343	161
Hired workers....farms reporting...	4,567	762	245	238	128	104	32	15
persons...	8,362	1,425	547	412	217	182	52	15
Regular workers (to be employed 150 days or more)....farms reporting...	1,501	401	191	109	64	32	5	...
persons...	2,000	574	320	133	80	36	5	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	3,416	459	98	157	85	77	27	15
persons...	6,362	851	227	279	137	146	47	15
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	34,196	4,696	422	951	1,016	845	945	517
Machine hire and/or hired labor....farms reporting...	29,201	3,722	412	890	868	656	619	277
Machine hire....farms reporting...	23,933	3,000	282	678	700	594	501	245
dollars...	8,145,976	983,728	217,416	275,311	241,606	130,235	86,270	32,890
Hired labor....farms reporting...	21,941	2,773	396	783	688	420	379	107
dollars...	9,595,427	2,134,093	1,043,566	580,626	293,877	144,160	60,599	11,265
$1 to $499....farms reporting...	17,254	1,934	114	463	541	352	358	106
$500 to $999....farms reporting...	2,497	348	54	177	68	37	11	1
$1,000 to $2,499....farms reporting...	1,543	245	65	92	53	25	10	...
$2,500 to $4,999....farms reporting...	472	166	98	39	24	5	...	...
$5,000 and over....farms reporting...	175	80	65	12	2	1	...	...
Feed for livestock and poultry....farms reporting...	29,349	4,462	415	926	979	780	895	467
dollars...	31,857,074	9,791,359	4,156,319	2,702,669	1,524,708	723,787	533,459	150,417
Gasoline and other petroleum fuel and oil....farms reporting...	32,542	4,146	411	925	999	760	744	307
dollars...	17,007,536	2,313,925	574,793	729,277	522,537	261,869	177,161	48,288
Commercial fertilizer and fertilizing material....farms reporting...	14,878	2,103	275	667	559	361	185	56
dollars...	5,639,760	870,739	271,201	319,812	179,183	69,986	25,285	5,272
tons...	69,800	10,827	3,307	3,918	2,310	902	310	80
acres on which used...	1,626,099	212,261	60,515	77,602	45,739	18,296	8,065	2,044
Lime and liming material....farms reporting...	1,469	225	43	76	51	30	20	5
dollars...	257,238	34,057	11,359	13,528	5,580	1,430	2,020	140
tons...	68,675	9,534	3,421	3,413	1,670	270	725	35
acres on which used...	41,341	5,642	1,737	2,380	900	315	285	25

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 9—SUBREGION 94.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	271,512,072	50,314,465	22,475,847	14,888,531	7,513,658	3,165,358	1,872,514	398,557
All crops sold.....dollars...	173,881,246	11,978,708	4,054,409	4,384,986	2,345,263	796,070	336,990	60,990
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	172,149,249	11,954,486	4,054,074	4,383,786	2,340,568	778,553	336,891	60,614
Vegetables sold.....dollars...	347,780	13,715	...	615	4,250	8,550	...	300
Fruits and nuts sold.....dollars...	91,092	10,507	335	585	445	8,967	99	76
Horticultural specialties sold.....dollars...	1,293,125	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	97,592,091	38,330,557	18,419,458	10,501,745	5,167,975	2,368,288	1,535,524	337,567
Dairy products sold.....dollars...	16,301,907	778,498	68,002	265,530	209,270	109,463	106,173	20,060
Poultry and poultry products sold.....dollars...	8,860,205	877,721	140,024	242,852	218,858	124,457	119,615	31,915
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	72,429,979	36,674,338	18,211,432	9,993,363	4,739,847	2,134,368	1,309,736	285,592
Forest products sold.....dollars...	38,735	5,200	1,980	1,800	420	1,000	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	9,432	2,059	306	518	430	331	343	131
number...	17,721	5,173	1,160	1,375	938	676	707	317
All cattle and calves.....farms reporting...	30,144	4,454	399	902	956	810	890	497
number...	1,089,057	283,319	81,169	78,785	54,765	33,010	26,017	9,573
Cows, including heifers that have calved.....farms reporting...	29,244	4,195	340	838	900	755	880	482
number...	488,492	112,288	21,736	29,186	25,693	16,896	13,442	5,335
Milk cows.....farms reporting...	21,878	2,904	237	680	616	530	530	311
number...	132,379	12,121	848	2,715	2,968	2,246	2,268	1,076
All hogs and pigs.....farms reporting...	9,696	1,891	174	470	505	325	306	111
number...	174,066	68,658	11,933	25,098	17,237	6,494	6,485	1,411
Born before June 1.....number...	67,756	24,602	4,012	8,546	7,376	2,220	1,862	586
Chickens 4 months old and over....farms reporting...	26,336	3,529	245	734	780	613	760	397
number...	3,437,723	408,193	30,844	105,293	104,743	67,480	68,336	31,497
Sheep, total.....farms reporting...	3,528	616	78	193	140	85	85	35
number...	231,974	86,975	30,161	35,915	12,334	4,285	3,540	740
Number 1 year and over:								
Ewes.....number...	115,163	29,883	3,195	14,018	6,945	2,915	2,270	540
Rams and wethers.....number...	5,507	1,659	140	863	231	190	195	40
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	28,089	4,493	402	923	966	825	910	467
number...	607,947	253,515	115,976	62,791	36,568	20,289	14,135	3,756
dollars...	60,725,890	30,883,739	16,347,033	7,810,469	3,666,385	1,741,239	1,076,758	241,855
Hogs and pigs sold alive.....farms reporting...	8,176	1,839	180	428	492	323	311	105
number...	204,383	91,227	18,333	34,736	21,568	9,003	6,102	1,485
dollars...	7,650,571	3,720,928	792,983	1,519,075	857,738	329,140	190,632	31,360
Chickens sold.....farms reporting...	12,725	1,559	98	388	431	270	277	95
dollars...	1,096,820	95,670	10,877	24,073	26,439	15,535	14,771	3,975
Chicken eggs sold.....farms reporting...	20,541	2,714	166	582	655	487	564	260
dozens...	23,376,148	2,718,046	236,850	842,386	729,690	407,175	388,395	113,550
dollars...	6,284,191	701,851	68,652	212,574	190,249	102,202	100,234	27,940
Milk sold[1].....pounds...	542,382,384	33,767,717	2,399,427	10,653,214	9,048,723	5,448,831	5,218,883	998,639
dollars...	16,301,907	778,498	68,002	265,530	209,270	109,463	106,173	20,060
Sheep sold.....farms reporting...	3,224	582	73	190	129	70	85	35
number...	156,001	69,527	28,302	27,238	8,467	2,745	2,140	635
dollars...	2,858,872	1,352,369	547,629	556,720	159,380	49,640	29,655	9,345
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	4,584	454	32	66	71	50	105	130
10 to 24 cattle.....farms reporting...	9,958	1,067	12	109	170	216	320	240
25 to 49 cattle.....farms reporting...	9,653	1,271	46	171	271	316	366	101
50 to 99 cattle.....farms reporting...	4,417	900	51	254	302	172	95	26
100 cattle and over.....farms reporting...	1,532	762	258	302	142	56	4	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	1,051	104	2	11	6	25	40	20
2 sows.....farms reporting...	1,132	142	11	19	32	30	35	15
3 sows.....farms reporting...	621	133	3	10	45	35	25	15
4 sows.....farms reporting...	678	143	...	53	30	25	35	...
5 sows.....farms reporting...	355	80	3	12	25	20	15	5
6 sows.....farms reporting...	404	96	5	26	40	20	...	5
7 sows.....farms reporting...	183	59	7	6	16	5	15	10
8 sows.....farms reporting...	236	70	5	20	30	15	...	...
9 sows.....farms reporting...	126	67	3	7	36	11	10	...
10 sows and over.....farms reporting...	905	516	65	211	135	50	50	5
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	14,131	1,391	13	131	183	295	448	321
10 to 19 cattle.....farms reporting...	3,726	688	4	51	186	204	233	10
20 to 29 cattle.....farms reporting...	1,611	525	16	80	213	176	40	...
30 to 49 cattle.....farms reporting...	994	441	12	182	211	36	...	...
50 to 99 cattle.....farms reporting...	638	430	47	332	44	7	...	...
100 to 199 cattle.....farms reporting...	262	207	140	66	1	...	...	...
200 cattle and over.....farms reporting...	180	164	160	3	1	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	3,034	319	25	50	67	36	91	50
10 to 29 hogs.....farms reporting...	3,142	601	29	68	144	170	150	40
30 to 49 hogs.....farms reporting...	1,007	365	22	67	116	85	60	15
50 to 99 hogs.....farms reporting...	706	331	43	146	110	27	5	...
100 hogs and over.....farms reporting...	287	223	61	97	55	5	5	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 94.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	7,739	1,431	147	439	398	217	150	80
acres...	232,375	53,045	9,408	20,778	13,869	5,150	2,315	1,525
Corn harvested for grain.....farms reporting...	1,819	278	12	105	101	25	15	20
acres...	68,184	12,110	1,187	5,943	3,600	560	275	545
bushels harvested...	1,005,542	198,975	27,755	109,340	44,925	6,605	5,150	5,200
bushels sold...	365,785	34,905	9,650	19,905	4,100	500	750	...
Sorghum harvested for all purposes except sirup.....farms reporting...	19,490	2,820	306	667	680	528	423	216
acres...	845,577	132,802	30,446	38,494	26,158	18,195	14,720	4,789
Sorghum harvested for grain or for seed.....farms reporting...	8,020	930	116	273	235	135	125	46
acres...	343,036	34,022	6,425	11,811	7,452	3,880	3,685	769
bushels harvested...	3,654,168	375,781	60,133	133,945	92,560	44,130	36,310	8,703
bushels sold...	1,539,048	78,791	12,950	32,616	21,750	10,200	1,075	200
Wheat threshed or combined.....farms reporting...	31,373	3,302	374	897	937	607	377	110
acres...	4,036,585	312,128	91,593	105,107	65,978	26,673	18,252	4,525
bushels harvested...	78,586,058	5,724,905	1,827,187	2,026,481	1,143,799	399,728	260,185	67,525
bushels sold...	72,329,831	5,002,249	1,682,916	1,852,550	998,911	310,821	141,191	15,860
Oats threshed or combined.....farms reporting...	17,142	1,716	187	435	493	331	180	90
acres...	446,196	40,311	7,536	13,409	10,416	5,355	2,530	1,065
bushels harvested...	12,169,328	1,173,780	236,265	405,755	300,830	138,395	67,385	25,150
bushels sold...	2,977,055	92,775	27,505	37,725	15,415	6,880	3,500	1,750
Barley threshed or combined.....farms reporting...	6,969	613	100	186	182	115	20	10
acres...	200,891	16,430	3,858	4,979	5,448	1,780	320	45
bushels harvested...	4,371,322	371,237	104,475	125,355	92,997	39,435	7,450	1,525
bushels sold...	1,690,796	19,737	6,570	10,580	1,387	1,200	...	...
Rye threshed or combined[1].....farms reporting...	1,215	211	17	89	50	30	10	15
acres...	19,507	3,238	455	1,603	800	255	45	80
bushels harvested...	242,811	45,999	7,219	23,330	10,950	3,325	725	450
bushels sold...	120,418	21,785	4,640	9,600	5,565	1,855	125	...
Soybeans harvested for all purposes.....farms reporting...	922	43	12	11	10	10	...	...
acres...	23,489	1,210	435	535	100	140	...	...
Soybeans harvested for beans.....farms reporting...	513	25	5	10	5	5	...	...
acres...	14,459	750	70	525	50	105	...	...
bushels harvested...	61,685	2,605	1,050	780	275	500	...	...
Soybeans cut for hay.....farms reporting...	50	15	5	...	5	5	...	...
acres...	1,215	310	225	...	50	35	...	...
tons harvested...	785	80	50	...	15	15	...	...
Cowpeas harvested for all purposes[2].....farms reporting...	688	96	6	20	20	25	15	10
acres...	16,650	2,295	790	615	350	370	70	100
Cowpeas harvested for dry peas.....farms reporting...	144	10	...	5	5	...	...	...
acres...	2,977	175	...	125	50	...	...	...
bushels harvested...	7,915	850	...	750	100	...	...	...
Cowpeas cut for hay.....farms reporting...	126	25	...	...	5	15	...	5
acres...	2,050	330	...	...	55	225	...	50
tons harvested...	739	125	...	...	30	45	...	50
Alfalfa seed harvested.....farms reporting...	4,122	573	115	216	111	75	46	10
acres...	77,722	10,624	3,704	4,091	1,720	715	344	50
bushels harvested...	155,737	20,324	9,035	6,755	2,773	1,424	287	50
Cotton harvested[2].....farms reporting...	1,579	149	16	10	28	35	30	30
acres...	34,996	2,504	405	255	424	600	340	480
bales harvested...	9,801	713	179	55	119	155	80	125
Irish potatoes harvested for home use or for sale.....farms reporting...	5,026	612	50	109	137	96	130	90
acres[3]..	154	19	2	9	2	1	...	5
bushels harvested...	46,315	5,327	449	1,160	1,133	770	805	1,010
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	538,465	93,195	26,733	30,338	20,202	9,228	5,449	1,245
tons...	623,150	122,572	39,652	38,429	26,303	10,371	5,807	2,010
tons sold...	114,140	11,487	5,695	3,473	1,284	925	110	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	6,054	1,145	240	425	315	125	40	...
tons...	4,447	752	122	215	290	115	10	...
tons sold...	...	...	...	...	...	...	...	...
Lespedeza cut for hay.....acres...	335	50	...	50	...	...	...	...
tons...	230	50	...	50	...	...	...	...
tons sold...	...	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grain cut for hay.....acres...	60,176	7,791	1,023	1,949	3,314	1,140	250	115
tons...	54,423	9,244	1,155	3,570	3,275	888	241	115
tons sold...	1,811	321	...	286	...	5	10	20
Wild hay cut.....acres...	81,248	21,844	5,047	6,659	4,781	3,207	1,620	530
tons...	60,743	16,531	4,061	5,599	3,432	1,852	1,242	345
tons sold...	5,562	387	...	182	155	35	15	...
Grass silage made from grasses, alfalfa, clover, or small grains[4].....acres...	5,186	1,028	509	379	140	...	...	...
tons, green weight...	16,058	3,695	2,550	920	225	...	...	...
Other hay cut.....acres...	41,362	5,321	1,363	1,530	1,360	358	405	305
tons...	29,553	4,096	977	1,535	990	169	275	150
tons sold...	850	45	...	20	...	15	10	...
Nursery products sold.....dollars...	844,250	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	374,375	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	74,500	...	...	...	...	...	...	...

[1]Data relate only to that part of the subregion located in Kansas. [2]Data relate only to that part of the subregion located in Oklahoma. [3]Does not include acreage for farms with less than 20 bushels harvested. See text.

Table 9.—SUBREGION 95.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	16,947	6,918	82	286	580	1,262	2,389	2,319
Percent distribution.....percent...	xxx	100.0	1.2	4.1	8.4	18.2	34.6	33.5
Land in farms.....acres...	5,501,089	2,989,842	315,228	396,297	476,817	616,119	750,471	434,910
Percent distribution.....percent...	xxx	100.0	10.5	13.3	15.9	20.6	25.2	14.5
Average size of farm.....acres...	324.6	432.2	3,844.2	1,385.7	822.1	488.2	314.1	187.5
Value of land and buildings:								
Average per farm.....dollars...	16,856	17,086	129,317	62,579	32,050	19,931	11,802	6,729
Average per acre.....dollars...	52.32	39.15	36.48	43.88	37.91	41.16	38.78	35.58
Land in farms according to use:								
Cropland harvested.....farms reporting...	14,582	5,270	51	254	476	1,081	1,842	1,566
acres...	1,289,714	387,965	23,064	56,100	65,830	92,174	101,667	49,130
Percent distribution.....percent...	xxx	100.0	5.9	14.5	17.0	23.8	26.1	12.7
Cropland used only for pasture.....farms reporting...	6,830	2,855	26	141	219	527	999	943
acres...	465,767	264,504	21,646	18,877	38,199	47,436	86,135	52,211
Cropland not harvested and not pastured.....farms reporting...	4,393	1,490	10	48	158	305	557	412
acres...	167,209	62,828	2,170	4,500	8,159	12,835	20,394	14,770
Cultivated summer fallow.....farms reporting...	1,172	398	1	19	41	93	164	80
acres...	44,153	15,245	500	1,349	2,384	3,237	6,505	1,270
Other cropland.....farms reporting...	3,622	1,229	10	30	130	239	453	367
acres...	123,056	47,583	1,670	3,151	5,775	9,598	13,889	13,500
Woodland pastured.....farms reporting...	7,638	3,689	37	127	303	677	1,278	1,267
acres...	1,082,417	714,818	74,244	62,886	115,215	154,745	178,001	129,727
Woodland not pastured.....farms reporting...	1,327	482	4	28	34	115	184	117
acres...	90,400	49,349	1,114	5,695	5,631	11,979	15,538	9,392
Other pasture (not cropland and not woodland).....farms reporting...	12,536	5,395	63	277	502	1,053	1,866	1,634
acres...	2,227,912	1,427,270	188,382	243,546	228,594	279,962	322,764	164,022
Improved (see text).....farms reporting...	2,289	1,080	24	93	152	244	322	245
acres...	178,783	115,388	22,115	23,227	24,357	19,579	15,645	10,465
Other land (house lots, roads, wasteland, etc.).....farms reporting...	15,830	6,448	71	270	535	1,162	2,269	2,141
acres...	177,670	83,108	4,608	4,693	15,189	16,988	25,972	15,658
Cropland, total.....farms reporting...	15,547	5,934	51	276	520	1,154	2,069	1,864
acres...	1,922,690	715,297	46,880	79,477	112,188	152,445	208,196	116,111
Land pastured, total.....farms reporting...	16,064	6,798	72	286	575	1,252	2,374	2,239
acres...	3,776,096	2,406,592	284,272	325,309	382,008	482,143	586,900	345,960
Woodland, total.....farms reporting...	8,296	3,886	37	141	312	737	1,341	1,318
acres...	1,172,817	764,167	75,358	68,581	120,846	166,724	193,539	139,119
Irrigated land in farms.....farms reporting...	130	21	4	1	1	10	5	...
acres...	5,586	1,737	1,414	8	200	65	50	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	2,365	1,042	22	111	194	218	315	182
tons...	8,525	4,250	320	681	1,101	774	962	412
acres on which used...	94,975	43,454	2,891	7,137	11,229	8,394	9,453	4,350
Other pasture.....farms reporting...	828	446	17	80	87	94	98	70
tons...	3,468	2,293	302	513	392	574	350	162
acres on which used...	42,366	29,936	7,735	5,232	4,718	6,731	3,280	2,240
Corn.....farms reporting...	2,230	703	4	39	102	172	205	181
tons...	3,441	1,112	18	108	230	328	226	202
acres on which used...	42,859	13,244	228	1,158	2,633	3,680	3,337	2,208
Cotton.....farms reporting...	1,632	332	6	24	42	88	107	65
tons...	2,842	462	16	40	116	102	144	44
acres on which used...	35,345	5,714	265	654	1,145	1,487	1,658	505
Fruits, vegetables, and potatoes.....farms reporting...	454	110	1	1	1	37	35	35
tons...	642	56	2	(2)	1	29	8	16
acres on which used...	6,179	453	30	5	2	201	125	90
Other crops.....farms reporting...	4,456	1,497	20	79	205	412	489	292
tons...	17,866	5,669	330	913	1,294	1,272	1,404	456
acres on which used...	262,829	71,175	5,426	13,252	14,343	17,329	15,514	5,311
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	15,389	6,136	56	240	484	1,105	2,084	2,167
Not residing on farm operated.....operators reporting...	1,206	674	26	44	88	149	245	122
Operators not reporting residence.....number...	352	108	...	2	8	8	60	30
FARMS BY SIZE								
Under 10 acres.....number...	240	60	10	...	5	...	15	30
10 to 29 acres.....number...	290	100	...	...	...	25	25	50
30 to 49 acres.....number...	540	170	...	5	...	15	30	120
50 to 69 acres.....number...	440	125	...	...	5	15	5	100
70 to 99 acres.....number...	1,585	565	5	...	5	40	155	360
100 to 139 acres.....number...	1,526	520	...	...	10	25	195	290
140 to 179 acres.....number...	3,025	1,060	...	15	30	115	405	495
180 to 219 acres.....number...	1,285	485	...	5	5	75	205	195
220 to 259 acres.....number...	1,481	625	...	...	50	115	280	180
260 to 499 acres.....number...	4,185	1,810	5	45	160	410	755	435
500 to 999 acres.....number...	1,660	855	5	100	160	310	230	50
1,000 acres and over.....number...	690	543	57	116	150	117	89	14
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	12,476	5,677	74	252	507	1,023	1,938	1,883
All tenants.....number...	4,471	1,241	8	34	73	239	451	436
Croppers.....number...	136	40	...	1	11	6	12	10
All white operators:								
Owners, part owners, and managers.....number...	11,823	5,525	74	251	496	1,015	1,926	1,763
All tenants.....number...	4,156	1,181	8	34	68	239	436	396
Croppers.....number...	101	25	...	1	6	6	12	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	653	152	...	1	11	8	12	120
All tenants.....number...	315	60	...	...	5	...	15	40
Croppers.....number...	35	15	...	...	5	...	...	10

2 Reported in small fractions.

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Table 9.—SUBREGION 95.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	305	74	...	1	6	12	30	25
25 to 34 years....operators reporting...	1,709	570	6	34	77	118	211	124
35 to 44 years....operators reporting...	3,815	1,326	18	59	99	287	524	339
45 to 54 years....operators reporting...	4,578	1,896	28	74	174	366	712	542
55 to 64 years....operators reporting...	3,838	1,742	21	84	147	320	560	602
65 years and over....operators reporting...	2,367	1,160	7	30	63	130	308	622
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	2,760	1,402	32	36	99	272	963	...
Working off their farms, by days worked, total....operators reporting...	6,912	2,890	27	99	200	613	1,346	605
None....operators reporting...	9,745	3,894	54	180	362	626	1,013	1,659
1 to 99 days....operators reporting...	3,864	1,377	13	52	88	283	336	605
100 to 199 days....operators reporting...	884	382	...	9	16	92	265	...
200 days or more....operators reporting...	2,164	1,131	14	38	96	238	745	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	1,869	970	11	16	36	118	338	451
No tractor and only 1 horse or mule....farms reporting...	641	416	...	10	31	52	112	211
No tractor and 2 or more horses and/or mules....farms reporting...	2,088	1,026	13	21	41	87	271	593
Tractor and horses and/or mules....farms reporting...	5,540	2,590	44	173	328	611	921	513
Tractor and no horses or mules....farms reporting...	6,809	1,916	14	66	144	394	747	551
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	6,751	2,869	65	192	334	664	988	626
Electricity....farms reporting...	15,504	6,327	82	277	541	1,192	2,223	2,012
Television set....farms reporting...	7,200	2,873	65	180	304	596	1,058	670
Piped running water....farms reporting...	8,695	3,627	78	234	419	777	1,249	870
Home freezer....farms reporting...	4,627	2,030	45	151	266	482	656	430
Electric pig brooder....farms reporting...	263	90	3	5	13	33	21	15
Power feed grinder....farms reporting...	4,530	1,690	39	153	269	428	523	278
Milking machine....farms reporting...	1,929	195	4	19	32	38	87	15
Grain combines....farms reporting...	3,454	998	23	139	179	242	299	116
number...	3,672	1,039	30	158	188	248	299	116
Corn pickers....farms reporting...	1,032	315	5	63	118	67	57	5
number...	1,060	322	5	70	118	67	57	5
Pick-up hay balers....farms reporting...	2,321	950	25	137	182	225	265	116
number...	2,371	963	32	143	182	225	265	116
Field forage harvesters....farms reporting...	582	172	13	26	38	17	38	40
number...	604	182	20	28	38	18	38	40
Motortrucks....farms reporting...	11,798	4,801	74	261	472	997	1,756	1,241
number...	13,705	5,485	156	411	606	1,149	1,879	1,284
Tractors....farms reporting...	12,471	4,543	59	239	473	1,010	1,678	1,084
number...	17,556	6,155	170	589	806	1,365	2,073	1,152
Wheel tractors other than garden....farms reporting...	12,338	4,505	58	239	471	1,005	1,668	1,064
number...	16,724	5,832	158	533	769	1,296	1,969	1,107
Garden tractors....farms reporting...	631	238	6	31	19	52	85	45
number...	644	241	7	33	19	52	85	45
Crawler tractors....farms reporting...	174	69	4	14	16	17	18	...
number...	188	82	5	23	18	17	19	...
Automobiles....farms reporting...	10,058	3,982	74	249	419	771	1,429	1,040
number...	11,732	4,683	142	344	547	907	1,575	1,168
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	16,076	6,471	81	278	552	1,190	2,256	2,114
persons...	38,226	12,588	333	925	1,362	2,411	4,306	3,251
Family workers, including operator....farms reporting...	15,877	6,364	74	260	519	1,165	2,232	2,114
Operators working 1 hour or more....persons...	15,592	6,264	74	255	509	1,155	2,192	2,079
1 to 14 hours....persons...	3,492	1,694	14	38	81	242	651	668
15 hours or more....persons...	12,100	4,570	60	217	428	913	1,541	1,411
Unpaid members of operator's family....farms reporting...	7,278	2,455	21	138	230	499	917	650
persons...	11,995	3,609	29	210	395	699	1,330	946
Hired workers....farms reporting...	2,895	1,123	72	139	211	280	309	112
persons...	10,639	2,715	230	460	458	557	784	226
Regular workers (to be employed 150 days or more)....farms reporting...	1,035	461	60	91	114	107	66	23
persons...	1,815	682	158	156	139	127	77	25
Seasonal workers (to be employed less than 150 days)....farms reporting...	2,164	780	28	82	135	190	255	90
persons...	8,824	2,033	72	304	319	430	707	201
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	16,886	6,876	82	283	575	1,260	2,377	2,299
Machine hire and/or hired labor....farms reporting...	12,602	4,734	80	274	524	1,061	1,652	1,143
Machine hire....farms reporting...	9,766	3,663	38	201	366	860	1,299	899
dollars...	2,463,717	953,616	67,021	126,333	146,641	237,565	261,413	114,643
Hired labor....farms reporting...	9,381	3,462	80	262	447	858	1,235	580
dollars...	5,957,474	1,998,923	339,746	415,584	415,151	365,496	354,921	108,025
$1 to $499....farms reporting...	6,885	2,597	12	91	233	676	1,045	540
$500 to $999....farms reporting...	1,077	325	2	35	84	79	107	18
$1,000 to $2,499....farms reporting...	906	333	20	75	81	78	67	12
$2,500 to $4,999....farms reporting...	329	142	16	44	38	18	16	10
$5,000 and over....farms reporting...	184	65	30	17	11	7	...	...
Feed for livestock and poultry....farms reporting...	15,007	6,476	82	275	560	1,201	2,225	2,133
dollars...	15,080,865	6,486,244	995,042	1,031,312	959,082	1,260,558	1,489,331	750,919
Gasoline and other petroleum fuel and oil....farms reporting...	13,431	5,076	66	260	521	1,079	1,831	1,319
dollars...	4,278,385	1,400,042	94,935	193,728	249,224	324,506	364,069	173,580
Commercial fertilizer and fertilizing material....farms reporting...	7,587	2,681	41	205	377	637	847	574
dollars...	1,950,296	701,988	50,934	120,778	166,485	154,726	143,725	65,340
tons...	36,844	13,772	987	2,246	3,059	3,090	3,104	1,286
acres on which used...	482,918	163,215	16,580	26,992	33,519	38,136	33,332	14,656
Lime and liming material....farms reporting...	578	287	5	26	64	54	78	60
dollars...	72,187	38,561	3,633	4,613	8,634	12,507	4,824	4,350
tons...	22,399	13,276	2,370	1,268	2,290	4,555	1,693	1,100
acres on which used...	16,309	9,364	750	1,468	2,226	2,500	1,535	885

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 9.—SUBREGION 95.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	63,427,577	22,268,142	4,137,236	3,931,871	4,014,232	4,444,531	4,179,704	1,560,568
All crops sold.....dollars...	23,661,052	2,282,781	153,430	534,084	462,491	557,435	446,109	129,232
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	20,350,974	2,242,798	151,225	530,776	458,921	540,984	436,186	124,706
Vegetables sold.....dollars...	731,157	30,079	2,000	3,250	289	15,450	7,765	1,325
Fruits and nuts sold.....dollars...	468,776	9,854	205	58	3,281	1,001	2,158	3,151
Horticultural specialties sold.....dollars...	2,110,145	50	...	...	...	...	...	50
All livestock and livestock products sold....dollars...	39,703,365	19,945,912	3,972,706	3,391,684	3,546,870	3,884,506	3,724,295	1,425,851
Dairy products sold.....dollars...	9,949,007	545,200	20,904	59,761	105,339	169,238	133,973	55,985
Poultry and poultry products sold.....dollars...	4,045,858	541,100	10,527	40,611	93,089	158,073	159,552	79,248
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	25,708,500	18,859,612	3,941,275	3,291,312	3,348,442	3,557,195	3,430,770	1,290,618
Forest products sold.....dollars...	63,160	39,449	11,100	6,103	4,871	2,590	9,300	5,485
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	8,269	4,032	57	204	400	750	1,304	1,317
number...	20,284	10,792	406	731	1,320	1,845	3,180	3,310
All cattle and calves.....farms reporting...	15,911	6,735	83	277	574	1,239	2,308	2,254
number...	633,095	371,549	39,945	48,136	61,209	77,129	96,361	48,769
Cows, including heifers that have calved.....farms reporting...	15,731	6,625	70	265	564	1,214	2,278	2,234
number...	338,949	198,550	15,901	25,088	32,812	42,827	54,092	27,830
Milk cows.....farms reporting...	12,337	4,575	46	190	382	861	1,466	1,630
number...	86,425	17,641	189	686	1,818	3,836	5,495	5,617
All hogs and pigs.....farms reporting...	8,133	3,309	16	155	312	624	1,125	1,077
number...	101,384	55,041	1,552	8,268	9,859	14,107	12,713	8,542
Born before June 1.....number...	39,515	21,978	668	3,479	3,534	5,892	4,842	3,563
Chickens 4 months old and over....farms reporting...	13,278	5,093	34	173	415	934	1,701	1,836
number...	1,093,318	336,856	3,337	16,449	38,430	76,268	103,895	98,477
Sheep, total.....farms reporting...	690	366	7	54	74	112	79	40
number...	46,243	33,426	2,604	6,025	14,815	6,918	2,029	1,035
Number 1 year and over:								
Ewes.....number...	30,331	21,576	1,098	3,731	10,099	4,940	1,118	590
Rams and wethers.....number...	2,180	1,760	2	225	1,063	200	100	170
Goats clipped.....farms reporting...	26	16	1	1	1	6	6	1
number...	1,162	862	200	263	35	185	99	80
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	14,702	6,735	72	278	570	1,240	2,347	2,228
number...	309,440	214,914	34,281	29,514	33,930	43,965	51,521	21,703
dollars...	21,030,846	15,643,790	3,478,563	2,654,649	2,600,209	2,902,002	2,918,112	1,090,255
Hogs and pigs sold alive.....farms reporting...	6,167	2,777	24	153	280	596	956	768
number...	107,748	68,248	2,535	12,999	13,337	16,135	15,826	7,416
dollars...	3,764,593	2,479,848	113,224	556,054	595,398	564,681	467,203	183,288
Chickens sold.....farms reporting...	3,581	1,244	12	45	121	299	411	356
dollars...	1,222,489	56,834	1,100	4,493	12,472	15,626	13,672	9,471
Chicken eggs sold.....farms reporting...	7,340	2,673	12	77	242	569	920	853
dozens...	5,790,563	1,334,274	18,781	87,708	207,474	386,731	435,173	198,407
dollars...	2,163,613	457,950	6,427	30,328	79,547	135,138	140,388	66,122
Milk sold[1].....pounds...	276,150,520	22,267,903	525,931	1,669,553	4,813,972	6,622,922	6,043,774	2,591,751
dollars...	9,949,007	545,200	20,904	59,761	105,339	169,238	133,973	55,985
Sheep sold.....farms reporting...	562	322	7	41	72	104	73	25
number...	40,434	33,556	15,175	3,702	9,003	3,653	1,648	375
dollars...	659,690	561,000	301,584	57,487	114,268	59,557	23,914	4,190
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	2,852	795	5	5	22	70	262	431
10 to 24 cattle.....farms reporting...	5,096	1,798	5	27	33	175	542	1,016
25 to 49 cattle.....farms reporting...	4,387	1,932	...	3	91	342	792	704
50 to 99 cattle.....farms reporting...	2,453	1,373	7	64	186	449	578	89
100 cattle and over.....farms reporting...	1,123	837	66	178	242	203	134	14
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	1,483	456	...	3	14	64	183	192
2 sows.....farms reporting...	1,116	422	1	6	13	80	166	156
3 sows.....farms reporting...	494	221	...	5	18	63	95	40
4 sows.....farms reporting...	461	229	1	13	36	53	91	35
5 sows.....farms reporting...	237	121	1	7	31	32	40	10
6 sows.....farms reporting...	252	146	...	...	37	42	52	15
7 sows.....farms reporting...	88	41	1	2	10	23	5	...
8 sows.....farms reporting...	126	78	...	8	25	20	20	5
9 sows.....farms reporting...	68	46	1	16	11	5	8	5
10 sows and over.....farms reporting...	340	224	6	61	58	48	26	25
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	7,194	3,056	1	35	110	449	1,069	1,392
10 to 19 cattle.....farms reporting...	1,647	1,008	1	38	99	215	539	116
20 to 29 cattle.....farms reporting...	670	508	3	34	102	214	135	20
30 to 49 cattle.....farms reporting...	411	313	4	29	73	129	78	...
50 to 99 cattle.....farms reporting...	206	176	3	72	70	24	7	...
100 to 199 cattle.....farms reporting...	72	66	18	29	18	1	...	...
200 cattle and over.....farms reporting...	54	52	39	13	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	3,046	1,023	2	16	30	125	328	522
10 to 29 hogs.....farms reporting...	2,182	1,091	10	26	71	276	497	211
30 to 49 hogs.....farms reporting...	512	329	2	30	58	120	84	35
50 to 99 hogs.....farms reporting...	299	221	2	35	89	54	41	...
100 hogs and over.....farms reporting...	128	113	8	46	32	21	6	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 95.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	5,191	1,499	5	72	152	301	462	507
acres...	97,159	26,749	308	2,442	4,222	6,131	7,067	6,579
Corn harvested for grain.....farms reporting...	4,040	1,127	3	41	116	227	354	386
acres...	76,753	20,794	190	1,685	3,263	4,993	5,190	5,473
bushels harvested...	964,730	245,405	2,125	37,500	51,700	66,525	52,230	35,325
bushels sold...	263,968	21,550	...	7,500	5,150	6,375	1,875	650
Sorghum harvested for all purposes except sirup..farms reporting...	6,295	2,091	22	88	156	370	772	683
acres...	154,739	50,058	1,682	4,514	6,657	10,941	16,902	9,362
Sorghum harvested for grain or seed.....farms reporting...	1,641	440	3	28	57	85	171	96
acres...	35,176	9,733	260	820	1,226	2,595	3,440	1,392
bushels harvested...	265,366	72,368	1,970	6,843	9,190	17,865	27,495	9,005
bushels sold...	51,498	933	...	18	...	400	500	15
Wheat threshed or combined.....farms reporting...	4,702	1,161	13	124	183	328	408	105
acres...	213,624	34,225	1,973	7,928	7,229	7,968	7,927	1,200
bushels harvested...	4,046,863	556,297	40,630	153,835	112,610	128,030	110,862	10,330
bushels sold...	3,583,377	429,531	37,797	131,779	92,017	100,256	64,787	2,895
Oats threshed or combined.....farms reporting...	5,480	1,825	21	153	285	462	640	264
acres...	171,133	55,820	2,336	7,351	12,943	13,756	14,759	4,675
bushels harvested...	4,142,179	1,273,480	70,970	191,545	306,360	325,130	290,165	89,310
bushels sold...	996,892	124,947	16,252	21,965	40,925	31,440	11,365	3,000
Barley threshed or combined.....farms reporting...	1,562	415	7	93	61	103	116	35
acres...	39,436	8,745	643	2,934	1,407	1,661	1,715	385
bushels harvested...	767,193	159,058	11,200	61,208	27,080	25,010	31,130	3,430
bushels sold...	268,639	17,895	...	9,875	2,500	4,320	1,200	...
Vegetables harvested for sale.....farms reporting...	646	122	1	10	3	37	51	20
dollars...	731,157	30,079	2,000	3,250	289	15,450	7,765	1,325
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	1,938	787	8	42	119	155	241	222
acres...	13,537	4,964	50	470	1,706	1,107	1,095	536
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	139,115	47,005	2,198	9,123	8,940	11,765	10,879	4,100
tons...	229,942	70,040	3,663	15,483	14,975	17,081	13,904	4,934
tons sold...	80,843	8,442	290	2,804	2,154	1,854	965	375
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	1,885	335	...	40	80	90	100	25
tons...	1,550	230	...	20	40	90	60	20
tons sold...	180	...	...	...	...	...	...	...
Lespedeza cut for hay.....acres...	10,796	7,179	446	270	1,049	1,824	1,904	1,686
tons...	9,106	6,019	427	228	929	1,903	1,316	1,216
tons sold...	576	336	10	...	...	250	75	1
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	50,765	23,893	1,135	2,019	3,455	5,279	6,973	5,032
tons...	47,323	20,361	1,048	1,993	3,292	4,902	5,634	3,492
tons sold...	1,966	756	85	...	271	185	210	5
Wild hay cut.....acres...	122,085	66,217	10,290	10,490	9,564	16,629	13,093	6,151
tons...	91,217	51,002	9,311	8,866	8,419	11,252	9,556	3,598
tons sold...	17,164	4,002	590	564	720	1,317	660	151
Other hay cut.....acres...	46,334	20,970	490	1,624	3,302	4,057	6,872	4,625
tons...	38,112	18,176	476	1,307	2,490	4,054	6,428	3,421
tons sold...	4,808	1,049	...	100	395	149	305	100
Nursery products sold.....dollars...	326,160	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	1,712,590	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	71,395	50	...	...	...	...	...	50

[1]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 9.—SUBREGION 96.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	24,128	11,720	211	648	1,235	2,637	4,045	2,944
Percent distribution.....percent...	xxx	100.0	1.8	5.5	10.5	22.5	34.5	25.1
Land in farms.....acres...	10,730,138	7,591,466	1,217,443	1,343,292	1,369,189	1,574,600	1,457,014	629,928
Percent distribution.....percent...	xxx	100.0	16.0	17.7	18.0	20.7	19.2	8.3
Average size of farm.....acres...	444.7	647.7	5,769.9	2,073.0	1,108.7	597.1	360.2	214.0
Value of land and buildings:								
Average per farm.....dollars...	27,340	33,959	277,147	110,912	55,460	32,224	19,873	11,065
Average per acre.....dollars...	62.51	53.53	51.08	54.95	50.72	55.02	55.76	51.96
Land in farms according to use:								
Cropland harvested.....farms reporting...	19,143	8,115	160	459	924	2,021	2,751	1,800
acres...	1,842,013	666,544	49,052	87,585	119,570	179,093	160,872	70,372
Percent distribution.....percent...	xxx	100.0	7.4	13.1	17.9	26.9	24.1	10.6
Cropland used only for pasture.....farms reporting...	11,452	5,974	102	355	703	1,400	2,042	1,372
acres...	744,195	479,959	42,054	61,438	71,121	111,316	124,522	69,508
Cropland not harvested and not pastured.....farms reporting...	5,381	2,264	58	137	257	532	786	494
acres...	233,044	129,798	11,103	13,867	17,390	33,643	34,508	19,287
Cultivated summer fallow.....farms reporting...	1,273	540	18	47	46	126	192	111
acres...	56,771	32,770	6,209	3,845	3,024	6,639	7,463	5,590
Other cropland.....farms reporting...	4,427	1,858	46	97	224	431	646	414
acres...	176,273	97,028	4,894	10,022	14,366	27,004	27,045	13,697
Woodland pastured.....farms reporting...	9,619	4,972	69	244	499	1,186	1,592	1,382
acres...	1,972,185	1,489,994	108,641	235,536	263,873	400,937	317,506	163,501
Woodland not pastured.....farms reporting...	987	359	4	19	33	52	131	120
acres...	79,520	41,122	504	4,589	5,152	7,860	15,462	7,555
Other pasture (not cropland and not woodland).....farms reporting...	17,402	8,855	192	533	1,017	1,986	3,095	2,032
acres...	5,680,565	4,674,427	995,597	921,674	871,859	819,599	779,655	286,043
Improved (see text).....farms reporting...	2,393	1,347	63	142	202	330	428	182
acres...	370,274	314,476	61,669	84,574	57,291	62,019	42,283	6,640
Other land (house lots, roads, wasteland, etc.).....farms reporting...	21,643	10,552	186	604	1,103	2,392	3,602	2,665
acres...	178,616	109,622	10,492	18,603	20,224	22,152	24,489	13,662
Cropland, total.....farms reporting...	21,899	10,003	183	572	1,098	2,372	3,459	2,319
acres...	2,819,252	1,276,301	102,209	162,890	208,081	324,052	319,902	159,167
Land pastured, total.....farms reporting...	23,017	11,503	210	648	1,230	2,632	3,980	2,803
acres...	8,396,945	6,644,380	1,146,292	1,218,648	1,206,853	1,331,852	1,221,683	519,052
Woodland, total.....farms reporting...	10,176	5,165	72	258	517	1,203	1,663	1,452
acres...	2,051,705	1,531,116	109,145	240,125	269,025	408,797	332,968	171,056
Irrigated land in farms.....farms reporting...	383	174	12	17	71	29	35	10
acres...	14,963	6,923	877	864	3,276	906	730	270
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	3,168	1,420	60	104	245	332	474	205
tons...	10,581	5,575	610	762	1,440	1,016	1,082	665
acres on which used...	125,289	64,537	6,115	8,681	16,660	12,104	14,217	6,760
Other pasture.....farms reporting...	605	306	14	40	43	60	64	85
tons...	1,836	1,215	75	313	202	184	121	320
acres on which used...	30,419	20,364	1,777	3,743	2,814	3,970	4,800	3,260
Corn.....farms reporting...	1,399	378	10	20	58	89	96	105
tons...	1,736	507	44	74	123	78	93	95
acres on which used...	21,431	6,414	483	1,153	1,267	1,261	1,135	1,115
Cotton.....farms reporting...	1,580	365	1	12	78	102	92	80
tons...	2,295	476	(2)	32	147	108	105	84
acres on which used...	31,639	6,475	138	723	2,102	1,262	1,065	1,185
Fruits, vegetables, and potatoes.....farms reporting...	756	195	5	7	27	26	40	90
tons...	1,312	177	20	6	35	40	22	54
acres on which used...	10,422	1,566	160	65	280	426	195	440
Other crops.....farms reporting...	4,778	1,657	42	124	258	451	472	310
tons...	15,526	5,691	566	623	1,097	1,448	1,325	632
acres on which used...	227,627	75,041	5,548	9,352	14,986	20,844	16,136	8,175
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	21,495	10,021	150	506	1,040	2,289	3,325	2,711
Not residing on farm operated.....operators reporting...	2,364	1,552	57	138	177	326	682	172
Operators not reporting residence.....number...	269	147	4	4	18	22	38	61
FARMS BY SIZE								
Under 10 acres.....number...	420	145	...	5	...	10	55	75
10 to 29 acres.....number...	358	176	1	...	5	5	40	125
30 to 49 acres.....number...	426	170	...	5	5	20	35	105
50 to 69 acres.....number...	741	285	...	5	5	10	110	155
70 to 99 acres.....number...	1,376	375	...	...	5	25	130	215
100 to 139 acres.....number...	2,566	896	5	15	5	91	275	505
140 to 179 acres.....number...	3,098	1,038	...	5	20	145	427	441
180 to 219 acres.....number...	2,243	790	...	10	10	100	380	290
220 to 259 acres.....number...	1,901	865	...	15	40	150	430	230
260 to 499 acres.....number...	5,962	3,107	5	35	200	920	1,362	585
500 to 999 acres.....number...	3,199	2,227	25	125	416	821	650	190
1,000 acres and over.....number...	1,838	1,646	175	428	524	340	151	28
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	18,539	10,012	189	559	1,062	2,273	3,393	2,536
All tenants.....number...	5,589	1,708	22	89	173	364	652	408
Croppers.....number...	297	88	...	3	19	16	30	20
All white operators:								
Owners, part owners, and managers.....number...	18,387	9,915	188	559	1,061	2,273	3,383	2,451
All tenants.....number...	5,528	1,697	22	89	172	364	647	403
Croppers.....number...	286	87	...	3	18	16	30	20
All nonwhite operators:								
Owners, part owners, and managers.....number...	152	97	1	...	1	...	10	85
All tenants.....number...	61	11	...	...	1	...	5	5
Croppers.....number...	11	1	...	...	1	...	...	...

2 Reported in small fractions.

Table 9.—SUBREGION 96.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	293	107	2	8	10	20	32	35
25 to 34 years....operators reporting...	2,291	910	15	78	96	250	315	156
35 to 44 years....operators reporting...	5,112	2,150	59	136	275	483	843	354
45 to 54 years....operators reporting...	6,486	2,925	47	205	383	724	1,008	558
55 to 64 years....operators reporting...	5,706	3,033	50	135	275	702	1,018	853
65 years and over....operators reporting...	3,951	2,448	31	79	172	435	783	948
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	4,083	2,512	40	100	203	576	1,593	...
Working off their farms, by days worked, total....operators reporting...	9,852	4,797	54	202	457	1,094	2,172	818
None....operators reporting...	13,977	6,783	151	438	759	1,520	1,826	2,089
1 to 99 days....operators reporting...	5,661	2,389	17	93	188	543	670	818
100 to 199 days....operators reporting...	1,262	702	10	35	94	129	434	...
200 days or more....operators reporting...	2,930	1,766	27	74	175	422	1,068	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	2,795	1,655	8	15	60	209	611	752
No tractor and only 1 horse or mule....farms reporting...	895	632	2	18	55	85	265	207
No tractor and 2 or more horses and/or mules....farms reporting...	1,740	1,211	28	72	88	221	325	477
Tractor and horses and/or mules....farms reporting...	7,350	4,378	159	464	750	1,119	1,326	560
Tractor and no horses or mules....farms reporting...	11,348	3,844	14	79	282	1,003	1,518	948
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	10,369	5,779	173	472	798	1,428	2,001	907
Electricity....farms reporting...	23,042	11,082	206	637	1,206	2,545	3,833	2,655
Television set....farms reporting...	8,416	3,837	136	383	564	835	1,300	619
Piped running water....farms reporting...	19,089	9,507	205	616	1,158	2,370	3,301	1,857
Home freezer....farms reporting...	7,568	3,899	135	389	634	1,040	1,158	543
Electric pig brooder....farms reporting...	252	165	2	20	30	53	39	21
Power feed grinder....farms reporting...	4,658	2,321	105	251	428	644	598	295
Milking machine....farms reporting...	2,539	194	3	17	39	40	59	36
Grain combines....farms reporting...	5,003	2,222	85	252	420	713	535	217
number...	5,306	2,312	109	283	442	726	535	217
Corn pickers....farms reporting...	833	295	18	50	84	68	50	25
number...	843	297	20	50	84	68	50	25
Pick-up hay balers....farms reporting...	2,308	958	65	137	228	201	204	123
number...	2,353	987	76	139	231	208	209	124
Field forage harvesters....farms reporting...	509	189	26	32	52	38	31	10
number...	525	194	29	34	52	38	31	10
Motortrucks....farms reporting...	15,404	7,632	205	614	1,103	1,885	2,394	1,431
number...	17,905	8,979	528	921	1,350	2,092	2,595	1,493
Tractors....farms reporting...	18,861	8,325	174	548	1,040	2,148	2,880	1,535
number...	25,959	11,166	491	1,034	1,676	2,836	3,393	1,736
Wheel tractors other than garden....farms reporting...	18,689	8,214	173	540	1,028	2,121	2,844	1,508
number...	24,938	10,584	446	965	1,589	2,663	3,278	1,643
Garden tractors....farms reporting...	669	340	12	30	48	107	86	57
number...	725	381	15	32	48	133	86	67
Crawler tractors....farms reporting...	252	167	24	31	28	34	24	26
number...	296	201	30	37	39	40	29	26
Automobiles....farms reporting...	17,096	8,119	190	548	984	1,964	2,776	1,657
number...	20,309	9,752	502	871	1,230	2,268	3,087	1,794
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	23,045	11,091	206	644	1,204	2,551	3,732	2,754
persons...	54,053	19,660	899	1,604	2,771	4,711	5,900	3,775
Family workers, including operator....farms reporting...	22,648	10,804	176	591	1,144	2,508	3,656	2,729
Operators working 1 hour or more....persons...	22,244	10,620	174	580	1,130	2,477	3,585	2,674
1 to 14 hours....persons...	4,149	2,485	31	92	141	503	972	746
15 hours or more....persons...	18,095	8,135	143	488	989	1,974	2,613	1,928
Unpaid members of operator's family....farms reporting...	9,835	3,771	58	209	522	941	1,283	758
persons...	14,453	5,034	83	317	713	1,352	1,640	929
Hired workers....farms reporting...	4,511	1,978	167	377	459	468	375	132
persons...	17,356	4,006	642	707	928	882	675	172
Regular workers (to be employed 150 days or more)....farms reporting...	1,885	1,025	158	289	235	187	130	26
persons...	3,097	1,723	525	458	357	208	149	26
Seasonal workers (to be employed less than 150 days)....farms reporting...	3,040	1,154	47	149	266	320	261	111
persons...	14,259	2,283	117	249	571	674	526	146
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	24,085	11,705	207	648	1,234	2,637	4,040	2,939
Machine hire and/or hired labor....farms reporting...	18,685	8,479	206	602	1,069	2,150	2,878	1,574
Machine hire....farms reporting...	15,260	6,697	102	390	801	1,730	2,377	1,297
dollars...	4,281,189	1,703,031	105,269	240,836	330,821	417,259	437,209	171,637
Hired labor....farms reporting...	13,555	5,780	204	568	922	1,625	1,742	719
dollars...	9,956,328	4,420,320	1,182,574	1,103,486	865,207	601,103	534,007	133,943
$1 to $499....farms reporting...	9,427	4,098	21	144	516	1,293	1,472	652
$500 to $999....farms reporting...	1,656	563	10	87	139	143	148	36
$1,000 to $2,499....farms reporting...	1,584	661	45	162	177	163	88	26
$2,500 to $4,999....farms reporting...	594	303	47	136	62	25	28	5
$5,000 and over....farms reporting...	294	155	81	39	28	1	6	...
Feed for livestock and poultry....farms reporting...	21,877	11,081	204	637	1,198	2,549	3,805	2,688
dollars...	36,226,826	15,883,291	3,874,051	2,707,706	2,710,043	3,008,048	2,514,037	1,069,406
Gasoline and other petroleum fuel and oil....farms reporting...	20,261	9,262	201	600	1,148	2,302	3,223	1,788
dollars...	7,183,508	3,061,178	297,697	458,937	585,043	720,199	697,511	301,791
Commercial fertilizer and fertilizing material....farms reporting...	8,000	3,098	94	235	455	768	911	635
dollars...	1,735,971	709,459	73,749	101,947	161,742	147,970	135,631	88,420
tons...	33,452	13,726	1,316	1,815	3,092	2,880	2,767	1,856
acres on which used...	446,886	175,330	14,235	23,644	38,477	39,956	37,988	21,030
Lime and liming material....farms reporting...	180	108	3	4	...	36	30	35
dollars...	17,053	8,430	670	627	...	3,653	1,625	1,855
tons...	3,080	1,660	290	145	...	500	305	420
acres on which used...	3,660	1,840	171	99	...	465	650	455

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 9.—SUBREGION 96.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	116,103,484	50,698,101	13,715,749	9,835,152	8,597,549	9,272,857	7,112,543	2,164,251
All crops sold.....dollars...	30,245,263	3,619,489	290,959	618,285	872,299	927,223	643,498	267,225
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	26,560,289	3,181,269	261,019	570,492	764,172	824,960	533,677	226,949
Vegetables sold.....dollars...	614,065	70,005	15,000	2,600	24,550	11,190	9,455	7,210
Fruits and nuts sold.....dollars...	1,167,724	367,265	14,940	45,193	83,077	91,073	100,366	32,616
Horticultural specialties sold.....dollars...	1,903,185	950	...	...	500	...	...	450
All livestock and livestock products sold....dollars...	85,797,537	47,035,698	13,415,840	9,211,652	7,714,020	8,340,730	6,459,465	1,893,991
Dairy products sold.....dollars...	22,527,117	296,524	55,815	71,462	83,377	40,490	33,776	11,604
Poultry and poultry products sold.....dollars...	9,164,372	1,607,416	157,559	160,976	257,617	504,145	390,791	136,328
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	54,106,048	45,131,758	13,202,466	8,979,214	7,373,026	7,796,095	6,034,898	1,746,059
Forest products sold.....dollars...	60,684	42,914	8,950	5,215	11,230	4,904	9,580	3,035
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	9,985	6,221	189	554	893	1,425	1,916	1,244
number...	26,174	17,944	2,138	2,692	2,693	3,397	3,879	3,145
All cattle and calves.....farms reporting...	22,717	11,325	196	643	1,218	2,567	3,842	2,859
number...	1,000,551	672,850	118,481	111,193	117,518	134,350	131,271	60,037
Cows, including heifers that have calved.....farms reporting...	22,436	11,145	188	639	1,201	2,516	3,787	2,814
number...	554,254	361,957	51,217	60,783	66,564	74,583	74,921	33,889
Milk cows.....farms reporting...	17,028	7,553	110	425	799	1,784	2,453	1,982
number...	124,808	19,084	513	1,363	2,357	4,069	5,774	5,008
All hogs and pigs.....farms reporting...	9,669	4,481	93	242	556	1,164	1,404	1,022
number...	115,284	70,102	5,238	9,265	14,548	18,648	14,001	8,402
Born before June 1.....number...	48,130	28,951	2,392	4,236	6,375	6,784	5,941	3,223
Chickens 4 months old and over....farms reporting...	18,709	8,605	92	382	855	1,934	2,967	2,375
number...	1,803,035	652,332	20,138	36,771	83,677	190,384	206,639	114,723
Sheep, total.....farms reporting...	4,266	3,152	43	214	430	1,040	1,058	367
number...	555,070	488,331	41,178	88,426	101,222	150,301	91,363	15,841
Number 1 year and over:								
Ewes.....number...	336,185	294,155	14,426	46,144	63,865	98,690	60,255	10,775
Rams and wethers.....number...	41,305	38,638	1,095	7,354	10,938	11,368	7,337	546
Goats clipped.....farms reporting...	2,307	1,879	42	216	343	593	526	159
number...	513,984	480,417	52,355	121,677	108,600	121,553	60,790	15,442
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	21,139	11,325	203	648	1,211	2,552	3,918	2,793
number...	535,891	413,861	96,288	80,135	66,636	74,096	71,912	24,794
dollars...	40,861,405	34,301,072	11,680,301	6,623,374	4,926,300	5,115,179	4,560,237	1,395,681
Hogs and pigs sold alive.....farms reporting...	6,457	3,370	71	188	505	878	1,020	708
number...	127,326	88,498	8,162	16,076	22,227	20,567	14,474	6,992
dollars...	4,551,829	3,293,467	392,485	669,120	892,352	751,456	431,414	156,640
Chickens sold.....farms reporting...	5,581	2,320	30	114	292	683	734	467
dollars...	1,845,805	177,631	47,392	10,521	22,706	47,203	38,004	11,805
Chicken eggs sold.....farms reporting...	11,405	5,080	51	177	547	1,324	1,677	1,304
dozens...	11,098,933	3,458,470	218,353	211,392	503,202	1,219,446	951,593	354,484
dollars...	3,901,691	1,159,789	88,324	79,132	167,729	400,925	308,581	115,098
Milk sold[1].....pounds...	511,063,741	9,162,685	1,084,800	1,837,702	2,916,711	1,698,662	1,078,754	546,056
dollars...	22,527,117	296,524	55,815	71,462	83,377	40,490	33,776	11,604
Sheep sold.....farms reporting...	4,155	3,152	47	220	443	1,050	1,045	347
number...	353,627	319,692	53,656	67,062	59,346	82,485	47,883	9,260
dollars...	3,758,601	3,361,138	650,678	749,969	625,947	812,003	441,196	81,345
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	4,522	1,462	1	21	67	230	508	635
10 to 24 cattle.....farms reporting...	7,017	3,219	2	53	102	623	1,120	1,319
25 to 49 cattle.....farms reporting...	6,000	3,179	2	85	232	699	1,397	764
50 to 99 cattle.....farms reporting...	3,278	1,984	20	102	376	685	676	125
100 cattle and over.....farms reporting...	1,900	1,481	171	382	441	330	141	16
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	1,580	713	5	21	30	147	299	211
2 sows.....farms reporting...	1,203	559	9	22	63	143	152	170
3 sows.....farms reporting...	489	237	8	9	45	58	82	35
4 sows.....farms reporting...	562	288	5	10	26	93	93	41
5 sows.....farms reporting...	283	183	...	5	42	76	30	30
6 sows.....farms reporting...	289	180	3	15	27	70	35	30
7 sows.....farms reporting...	71	58	1	6	11	25	5	10
8 sows.....farms reporting...	129	90	2	4	31	22	31	...
9 sows.....farms reporting...	57	35	2	3	7	13	...	10
10 sows and over.....farms reporting...	457	340	28	57	117	96	37	5
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	9,316	4,800	6	57	363	1,104	1,781	1,489
10 to 19 cattle.....farms reporting...	1,907	1,417	7	83	186	416	633	92
20 to 29 cattle.....farms reporting...	741	601	9	70	143	193	181	5
30 to 49 cattle.....farms reporting...	527	430	14	94	130	145	42	5
50 to 99 cattle.....farms reporting...	290	273	35	119	102	17	...	...
100 to 199 cattle.....farms reporting...	158	148	41	92	15	...	...	...
200 cattle and over.....farms reporting...	103	102	80	20	2	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	3,013	1,364	12	31	118	269	498	436
10 to 29 hogs.....farms reporting...	2,335	1,140	15	50	115	328	385	247
30 to 49 hogs.....farms reporting...	589	432	8	26	82	190	106	20
50 to 99 hogs.....farms reporting...	350	287	12	27	128	84	31	5
100 hogs and over.....farms reporting...	170	147	24	54	62	7	...	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 96.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	7,070	2,398	29	125	246	637	758	603
acres...	135,083	43,333	1,767	5,392	6,774	11,451	11,400	6,549
Corn harvested for grain.....farms reporting...	5,909	1,885	21	98	179	503	593	491
acres...	111,010	32,144	1,162	3,511	4,310	8,983	8,828	5,350
bushels harvested...	1,501,168	377,798	31,670	58,225	61,940	92,773	85,275	47,915
bushels sold...	420,740	23,705	2,000	4,595	2,880	4,360	7,030	2,840
Sorghum harvested for all purposes except sirup.....farms reporting...	8,426	3,066	42	159	356	917	1,017	575
acres...	231,032	94,253	5,934	11,387	15,261	27,959	22,677	11,035
Sorghum harvested for grain or seed.....farms reporting...	3,306	958	11	44	134	330	319	120
acres...	77,550	23,170	2,310	1,608	4,662	6,845	5,470	2,275
bushels harvested...	1,006,993	243,248	41,760	26,235	60,259	57,554	45,040	12,400
bushels sold...	503,254	26,022	900	2,806	3,741	10,210	8,105	260
Wheat threshed or combined.....farms reporting...	3,115	885	29	101	141	292	236	86
acres...	126,021	26,776	3,075	6,749	5,260	7,020	3,612	1,060
bushels harvested...	2,144,131	324,980	41,486	90,426	65,440	82,551	37,192	7,885
bushels sold...	1,919,959	254,455	38,109	79,178	55,502	55,881	23,220	2,565
Oats threshed or combined.....farms reporting...	7,385	3,116	92	262	486	865	960	451
acres...	397,466	164,084	14,306	26,394	29,187	44,347	36,898	12,952
bushels harvested...	9,003,423	2,892,209	322,279	573,701	539,633	684,844	590,312	181,440
bushels sold...	3,627,777	514,462	86,921	135,957	119,078	86,141	72,100	14,265
Barley threshed or combined.....farms reporting...	1,329	395	14	61	64	98	133	25
acres...	31,775	8,653	590	1,998	1,458	1,928	2,464	215
bushels harvested...	556,380	133,615	10,070	39,765	24,065	25,100	33,440	1,175
bushels sold...	213,590	10,020	2,000	3,670	2,300	325	1,350	375
Peanuts harvested for all purposes.....farms reporting...	4,866	1,167	12	33	156	262	388	316
acres...	152,872	31,721	430	1,877	7,272	8,051	7,798	6,293
Peanuts harvested for picking or threshing....farms reporting...	3,996	744	12	32	125	189	230	156
acres...	126,824	21,034	430	1,842	6,047	5,965	3,492	3,258
pounds harvested...	39,119,459	5,282,434	129,600	456,504	1,946,285	1,462,864	675,306	611,875
Peanut vines or tops saved for hay or forage.....farms reporting...	4,288	1,031	11	22	143	236	338	281
acres...	121,409	25,464	410	653	6,442	6,283	6,728	4,948
tons harvested...	45,053	9,239	92	240	2,824	2,041	2,298	1,744
Other dry field and seed beans harvested for beans.....farms reporting...	15	5	...	...	...	...	...	5
acres...	60	...	...	...	...	...	...	...
100-lb. bags harvested...	75	10	...	...	...	...	...	10
Cotton harvested.....farms reporting...	8,322	1,963	18	72	223	606	672	372
acres...	233,168	39,747	1,117	4,099	8,187	11,886	9,884	4,574
bales harvested...	54,555	5,976	311	755	1,255	1,781	1,422	452
Irish potatoes harvested for home use or for sale.....farms reporting...	5,334	2,095	19	79	171	511	738	577
acres[1]..	195	72	...	4	2	8	32	26
bushels harvested...	57,123	17,753	213	675	1,400	3,643	5,753	6,069
Sweetpotatoes harvested for home use or for sale.....farms reporting...	911	266	11	6	8	30	106	105
acres[1]..	697	191	70	...	1	60	40	20
bushels harvested...	36,315	8,360	5,055	28	85	471	1,641	1,080
Vegetables harvested for sale.....farms reporting...	1,066	270	5	6	70	48	61	80
dollars...	614,065	70,005	15,000	2,600	24,550	11,190	9,455	7,210
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	2,615	1,313	23	83	181	336	418	272
acres...	26,387	12,098	498	1,500	2,743	3,002	3,310	1,045
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	82,142	37,507	5,479	6,982	7,186	6,538	6,341	4,981
tons...	118,114	54,899	12,829	10,395	10,745	8,212	6,300	6,418
tons sold...	31,609	5,154	404	1,999	700	1,006	520	525
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	8,998	4,343	111	1,147	1,798	650	587	50
tons...	8,024	3,061	57	956	1,016	404	578	50
tons sold...	407	182	17	...	15	150	...	...
Lespedeza cut for hay.....acres...	2,589	1,204	...	...	20	258	761	165
tons...	2,545	1,395	...	...	22	363	865	145
tons sold...	215	50	...	...	...	...	50	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	104,683	51,732	3,293	6,856	7,624	11,227	16,658	6,074
tons...	73,703	32,849	1,919	4,404	6,023	6,369	10,769	3,365
tons sold...	3,599	1,288	156	112	440	165	275	140
Wild hay cut.....acres...	31,464	19,254	2,765	3,925	3,812	4,245	3,647	860
tons...	30,793	17,225	2,535	3,823	2,951	4,039	3,287	590
tons sold...	10,295	2,369	164	495	489	1,031	165	25
Other hay cut.....acres...	98,559	52,477	5,063	6,016	10,863	12,324	12,142	6,069
tons...	70,370	37,000	4,969	4,874	7,821	8,208	8,004	3,124
tons sold...	5,781	1,356	65	83	228	650	160	170
Nursery products sold.....dollars...	1,828,825	500	...	...	500	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	64,375	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	9,985	450	...	...	...	...	...	450

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 9.—SUBREGION 97.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	43,742	7,256	97	355	860	1,453	2,483	2,008
Percent distribution.....percent...	xxx	100.0	1.3	4.9	11.9	20.0	34.2	27.7
Land in farms.....acres...	10,165,025	3,405,655	372,991	490,706	697,398	719,419	734,531	390,610
Percent distribution.....percent...	xxx	100.0	11.0	14.4	20.5	21.1	21.6	11.5
Average size of farm.....acres...	232.4	469.4	3,845.3	1,382.3	810.9	495.1	295.8	194.5
Value of land and buildings:								
Average per farm.....dollars...	22,012	32,875	280,275	91,586	54,308	33,684	22,630	12,453
Average per acre.....dollars...	99.63	71.26	75.58	74.07	68.45	69.23	75.06	65.05
Land in farms according to use:								
Cropland harvested.....farms reporting...	40,536	5,250	77	283	709	1,183	1,731	1,267
acres...	4,150,637	423,236	42,537	69,322	88,862	95,339	88,432	38,744
Percent distribution.....percent...	xxx	100.0	10.1	16.4	21.0	22.5	20.9	9.2
Cropland used only for pasture.....farms reporting...	16,493	3,422	61	225	460	797	1,155	724
acres...	906,289	392,244	41,167	57,190	76,925	92,016	85,977	38,969
Cropland not harvested and not pastured.....farms reporting...	11,757	1,297	16	39	165	296	430	351
acres...	395,130	93,186	27,847	4,645	12,049	17,709	18,452	12,484
Cultivated summer fallow.....farms reporting...	3,344	317	7	9	54	73	99	75
acres...	90,294	18,378	2,245	1,055	3,715	5,824	3,959	1,580
Other cropland.....farms reporting...	9,453	1,071	11	33	122	242	362	301
acres...	304,836	74,808	25,602	3,590	8,334	11,885	14,493	10,904
Woodland pastured.....farms reporting...	12,814	3,652	71	177	532	768	1,132	972
acres...	1,918,194	1,218,228	111,850	170,552	296,354	246,285	240,567	152,620
Woodland not pastured.....farms reporting...	2,199	398	17	22	47	59	116	137
acres...	124,464	37,419	4,552	5,653	6,746	8,555	5,610	6,303
Other pasture (not cropland and not woodland).....farms reporting...	25,463	4,475	50	214	483	863	1,715	1,150
acres...	2,456,898	1,188,230	139,948	175,829	207,321	247,288	284,189	133,655
Improved (see text).....farms reporting...	4,266	1,068	23	77	170	212	428	158
acres...	303,782	158,585	19,640	29,025	40,017	26,317	38,911	4,675
Other land (house lots, roads, wasteland, etc.).....farms reporting...	36,963	6,228	90	304	773	1,213	2,094	1,754
acres...	213,413	53,112	5,090	7,515	9,141	12,227	11,304	7,835
Cropland, total.....farms reporting...	41,878	6,106	87	315	775	1,334	2,058	1,537
acres...	5,452,056	908,666	111,551	131,157	177,836	205,064	192,861	90,197
Land pastured, total.....farms reporting...	36,444	7,095	97	349	855	1,408	2,443	1,943
acres...	5,281,381	2,798,702	292,965	403,571	580,600	585,589	610,733	325,244
Woodland, total.....farms reporting...	14,212	3,843	78	186	547	796	1,198	1,038
acres...	2,042,658	1,255,647	116,402	176,205	303,100	254,840	246,177	158,923
Irrigated land in farms.....farms reporting...	346	88	11	26	11	17	17	6
acres...	27,189	6,111	2,554	2,327	355	477	308	90
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	4,387	1,271	34	96	217	319	414	191
tons...	15,772	6,617	1,369	855	1,301	1,244	1,413	435
acres on which used...	162,041	71,010	13,382	10,110	12,647	15,726	14,342	4,803
Other pasture.....farms reporting...	1,329	428	20	23	98	78	158	51
tons...	4,816	2,436	310	293	850	326	487	170
acres on which used...	51,557	25,064	2,435	3,161	8,774	3,458	5,266	1,970
Corn.....farms reporting...	4,313	698	10	18	122	161	213	174
tons...	7,232	1,474	107	88	342	373	376	188
acres on which used...	81,413	15,643	1,045	1,159	3,232	4,570	3,201	2,436
Cotton.....farms reporting...	4,946	411	8	15	94	105	119	70
tons...	12,612	855	91	76	181	181	164	162
acres on which used...	148,811	9,677	783	1,127	2,442	1,897	1,638	1,790
Fruits, vegetables, and potatoes.....farms reporting...	1,602	306	3	8	17	69	127	82
tons...	3,242	448	22	16	22	118	216	54
acres on which used...	22,718	3,300	430	200	177	1,000	1,201	292
Other crops.....farms reporting...	4,692	770	23	56	116	221	202	152
tons...	15,803	3,183	527	529	563	752	456	356
acres on which used...	160,085	34,192	5,718	6,474	6,762	7,391	4,472	3,375
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	38,570	5,750	58	260	612	1,092	1,946	1,782
Not residing on farm operated.....operators reporting...	4,223	1,297	37	88	231	319	427	195
Operators not reporting residence.....number...	949	209	2	7	17	42	110	31
FARMS BY SIZE								
Under 10 acres.....number...	515	90	...	5	15	10	10	50
10 to 29 acres.....number...	1,760	190	...	5	...	15	65	105
30 to 49 acres.....number...	2,310	190	...	...	...	15	55	120
50 to 69 acres.....number...	3,571	270	...	...	5	20	100	145
70 to 99 acres.....number...	5,890	585	...	5	15	65	215	285
100 to 139 acres.....number...	7,880	805	5	10	15	130	330	315
140 to 179 acres.....number...	5,300	645	...	...	25	75	295	250
180 to 219 acres.....number...	3,945	565	...	5	45	95	240	180
220 to 259 acres.....number...	2,675	495	...	5	55	85	215	135
260 to 499 acres.....number...	6,271	1,685	15	55	215	455	650	295
500 to 999 acres.....number...	2,525	1,010	5	110	255	315	225	100
1,000 acres and over.....number...	1,100	726	72	155	215	173	83	28
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	26,985	6,439	93	327	772	1,276	2,192	1,779
All tenants.....number...	16,757	817	4	28	88	177	291	229
Croppers.....number...	3,542	64	...	5	8	5	21	25
All white operators:								
Owners, part owners, and managers.....number...	26,027	6,313	93	327	772	1,271	2,182	1,668
All tenants.....number...	14,922	797	4	28	88	177	291	209
Croppers.....number...	2,382	59	...	5	8	5	21	20
All nonwhite operators:								
Owners, part owners, and managers.....number...	958	126	...	...	...	5	10	111
All tenants.....number...	1,835	20	...	...	...	...	...	20
Croppers.....number...	1,160	5	...	...	...	...	...	5

Table 9.—SUBREGION 97.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	648	83	...	...	18	30	15	20
25 to 34 years....operators reporting...	4,387	541	25	32	90	129	213	52
35 to 44 years....operators reporting...	9,527	1,012	13	81	158	278	362	120
45 to 54 years....operators reporting...	11,707	1,594	21	86	217	370	636	264
55 to 64 years....operators reporting...	10,229	1,982	21	102	230	358	674	597
65 years and over....operators reporting...	6,384	1,913	12	53	134	244	537	933
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	5,442	1,779	10	59	186	462	1,062	...
Working off their farms, by days worked, total....operators reporting...	15,489	2,675	13	98	310	639	1,277	338
None....operators reporting...	28,189	4,566	84	252	550	814	1,201	1,665
1 to 99 days....operators reporting...	9,843	965	6	32	112	200	277	338
100 to 199 days....operators reporting...	1,880	370	1	7	35	118	209	...
200 days or more....operators reporting...	3,766	1,340	6	59	163	321	791	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	5,578	1,217	...	31	33	137	443	573
No tractor and only 1 horse or mule....farms reporting...	643	353	...	16	22	33	129	153
No tractor and 2 or more horses and/or mules....farms reporting...	2,683	697	2	13	49	84	210	339
Tractor and horses and/or mules....farms reporting...	10,160	2,805	84	253	505	685	873	405
Tractor and no horses or mules....farms reporting...	24,678	2,184	11	42	251	514	828	538
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	16,072	3,745	86	272	561	845	1,255	726
Electricity....farms reporting...	41,328	6,842	96	336	841	1,389	2,360	1,820
Television set....farms reporting...	15,321	2,703	57	206	436	593	933	478
Piped running water....farms reporting...	28,494	5,634	91	329	792	1,225	2,000	1,197
Home freezer....farms reporting...	11,939	2,605	66	203	439	601	855	441
Electric pig brooder....farms reporting...	404	114	11	20	32	30	20	1
Power feed grinder....farms reporting...	6,175	1,627	64	170	346	449	445	153
Milking machine....farms reporting...	1,717	126	9	7	16	31	52	11
Grain combines....farms reporting...	4,540	715	41	113	200	203	108	50
number...	4,911	754	54	122	212	207	109	50
Corn pickers....farms reporting...	3,466	309	10	40	94	77	73	15
number...	3,559	322	12	41	99	82	73	15
Pick-up hay balers....farms reporting...	2,626	653	39	83	177	171	133	50
number...	2,710	669	48	87	178	172	134	50
Field forage harvesters....farms reporting...	607	166	22	29	42	32	36	5
number...	637	179	31	32	43	32	36	5
Motortrucks....farms reporting...	21,798	4,550	97	300	734	1,046	1,523	850
number...	24,996	5,494	327	491	943	1,187	1,670	876
Tractors....farms reporting...	35,044	5,000	95	295	757	1,199	1,701	953
number...	53,086	7,723	470	745	1,449	1,801	2,167	1,091
Wheel tractors other than garden....farms reporting...	34,787	4,974	95	290	751	1,199	1,696	943
number...	51,973	7,420	435	712	1,389	1,746	2,077	1,061
Garden tractors....farms reporting...	641	132	6	9	27	25	50	15
number...	688	134	6	11	27	25	50	15
Crawler tractors....farms reporting...	365	142	19	17	33	29	29	15
number...	425	169	29	22	33	30	40	15
Automobiles....farms reporting...	34,606	5,168	90	299	719	1,058	1,828	1,174
number...	42,444	6,719	355	499	1,009	1,338	2,217	1,301
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	41,489	6,709	97	330	850	1,361	2,298	1,773
persons...	141,003	13,645	782	1,094	2,124	2,996	4,177	2,472
Family workers, including operator....farms reporting...	40,519	6,421	83	307	796	1,285	2,205	1,745
Operators working 1 hour or more....persons...	39,980	6,324	83	306	789	1,261	2,175	1,710
1 to 14 hours....persons...	6,301	1,411	6	29	116	282	562	416
15 hours or more....persons...	33,679	4,913	77	277	673	979	1,613	1,294
Unpaid members of operator's family....farms reporting...	16,298	1,704	5	56	207	404	610	422
persons...	25,486	2,215	9	85	275	558	776	512
Hired workers....farms reporting...	12,107	1,905	87	238	394	507	505	174
persons...	75,537	5,106	690	703	1,060	1,177	1,226	250
Regular workers (to be employed 150 days or more)....farms reporting...	3,515	920	81	198	259	185	173	24
persons...	6,445	1,641	441	402	360	223	191	24
Seasonal workers (to be employed less than 150 days)....farms reporting...	9,846	1,191	36	102	198	346	358	151
persons...	69,092	3,465	249	301	700	954	1,035	226
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	43,648	7,236	97	350	860	1,448	2,478	2,003
Machine hire and/or hired labor....farms reporting...	39,475	5,767	97	344	790	1,298	1,983	1,255
Machine hire....farms reporting...	33,637	4,487	60	235	611	1,047	1,566	968
dollars...	10,467,904	1,371,476	99,375	157,740	305,921	334,306	325,068	149,066
Hired labor....farms reporting...	34,158	4,747	97	333	743	1,176	1,577	821
dollars...	29,311,153	4,067,779	1,061,786	827,319	927,087	666,275	437,945	147,367
$1 to $499....farms reporting...	19,961	3,213	5	86	260	781	1,324	757
$500 to $999....farms reporting...	6,348	556	1	34	148	161	169	43
$1,000 to $2,499....farms reporting...	5,500	650	8	77	259	202	83	21
$2,500 to $4,999....farms reporting...	1,545	169	16	74	49	29	1	...
$5,000 and over....farms reporting...	804	159	67	62	27	3	...	...
Feed for livestock and poultry....farms reporting...	34,199	6,651	92	339	799	1,360	2,311	1,750
dollars...	34,446,427	6,544,925	1,335,915	853,251	1,380,641	1,207,875	1,283,756	483,487
Gasoline and other petrolsum fuel and oil....farms reporting...	37,470	5,709	97	316	798	1,289	1,979	1,230
dollars...	13,733,703	1,985,351	230,220	288,773	460,317	429,327	401,975	174,739
Commercial fertilizer and fertilizing material....farms reporting...	13,989	2,676	63	158	433	644	863	515
dollars...	3,121,216	830,119	174,029	113,406	179,387	159,437	138,284	65,576
tons...	59,710	14,945	2,423	1,857	3,277	2,971	3,051	1,366
acres on which used...	627,249	158,349	23,603	22,256	33,519	34,007	30,293	14,671
Lime and liming material....farms reporting...	210	44	...	8	7	2	16	11
dollars...	22,046	12,406	...	4,550	1,986	3,760	1,085	1,025
tons...	3,785	2,046	...	455	491	740	260	100
acres on which used...	6,225	2,860	...	560	505	740	500	555

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 9.—SUBREGION 97 .—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	198,366,566	27,586,572	5,995,744	4,891,259	5,883,820	5,014,711	4,400,927	1,400,111
All crops sold.....dollars...	120,571,183	3,242,517	361,108	612,429	868,035	649,128	596,984	154,833
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	115,413,744	2,930,148	341,522	572,829	792,858	594,883	491,826	136,230
Vegetables sold.....dollars...	1,842,252	131,386	16,436	5,279	30,266	41,230	30,660	7,515
Fruits and nuts sold.....dollars...	613,837	179,733	3,150	34,321	44,911	13,015	73,248	11,088
Horticultural specialties sold.....dollars...	2,701,350	1,250	...	...	...	...	1,250	...
All livestock and livestock products sold....dollars...	77,604,180	24,267,482	5,621,389	4,263,598	4,987,511	4,349,738	3,800,943	1,244,303
Dairy products sold.....dollars...	16,783,124	217,207	55,178	37,477	22,264	64,650	29,190	8,448
Poultry and poultry products sold.....dollars...	20,630,257	796,251	70,349	85,062	124,471	195,226	216,884	104,259
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	40,190,799	23,254,024	5,495,862	4,141,059	4,840,776	4,089,862	3,554,869	1,131,596
Forest products sold.....dollars...	191,203	76,573	13,247	15,232	28,274	15,845	3,000	975
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	13,486	3,855	86	282	576	802	1,212	897
number...	31,015	10,822	801	1,102	1,674	2,558	2,681	2,006
All cattle and calves.....farms reporting...	37,010	6,942	96	334	829	1,386	2,357	1,940
number...	1,007,909	423,975	51,344	60,063	85,542	90,127	91,425	45,474
Cows, including heifers that have calved.....farms reporting...	36,460	6,804	90	324	818	1,361	2,302	1,909
number...	567,743	240,894	24,575	34,183	50,132	51,907	53,791	26,306
Milk cows.....farms reporting...	25,834	3,400	40	147	357	701	1,161	994
number...	128,584	9,516	348	1,218	910	1,986	2,535	2,519
All hogs and pigs.....farms reporting...	20,853	2,709	51	110	371	591	854	732
number...	189,486	64,423	18,366	4,879	15,184	10,355	10,857	4,782
Born before June 1.....number...	87,307	28,968	8,497	2,365	6,790	4,614	4,871	1,831
Chickens 4 months old and over....farms reporting...	33,676	4,716	34	155	462	876	1,590	1,599
number...	3,217,327	334,049	2,535	14,454	46,697	73,932	114,980	81,451
Sheep, total.....farms reporting...	3,617	1,185	20	69	187	318	392	199
number...	183,853	120,048	9,585	20,966	38,550	24,818	19,327	6,802
Number 1 year and over:								
Ewes.....number...	112,994	71,661	4,022	12,348	23,803	14,937	12,416	4,135
Rams and wethers.....number...	15,142	10,320	387	2,371	1,923	2,106	2,673	860
Goats clipped.....farms reporting...	529	367	13	48	77	102	79	48
number...	106,128	94,934	9,064	30,878	25,796	17,274	9,341	2,581
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	30,442	7,009	97	345	838	1,423	2,397	1,909
number...	496,847	268,512	42,931	44,739	56,692	54,154	51,019	18,977
dollars...	32,111,401	18,722,211	4,142,064	3,377,251	3,870,504	3,332,626	3,025,458	974,308
Hogs and pigs sold alive.....farms reporting...	11,750	2,015	50	106	320	481	639	419
number...	167,778	76,865	25,666	9,662	14,414	12,816	9,822	4,485
dollars...	5,924,042	3,008,158	1,193,224	409,657	526,439	473,093	309,370	96,375
Chickens sold.....farms reporting...	9,955	1,101	5	56	128	254	393	265
dollars...	10,900,125	144,321	56,340	19,487	16,364	22,146	20,239	9,745
Chicken eggs sold.....farms reporting...	20,528	2,566	6	76	245	502	919	818
dozens...	18,808,978	1,514,991	10,930	105,172	258,285	422,147	486,098	232,359
dollars...	6,650,117	521,799	4,553	42,477	88,972	149,343	160,890	75,564
Milk sold[1].....pounds...	350,790,104	5,389,631	951,162	753,678	685,101	1,482,709	1,114,839	402,142
dollars...	16,783,124	217,207	55,178	37,477	22,264	64,650	29,190	8,448
Sheep sold.....farms reporting...	2,613	988	18	62	167	256	343	142
number...	87,686	59,138	6,579	12,163	16,551	12,337	8,983	2,525
dollars...	1,034,659	688,406	76,576	154,035	206,017	122,927	102,446	26,405
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	13,566	765	...	5	32	67	280	381
10 to 24 cattle.....farms reporting...	12,242	1,694	11	18	83	199	529	854
25 to 49 cattle.....farms reporting...	6,427	1,951	5	40	115	377	867	547
50 to 99 cattle.....farms reporting...	3,022	1,451	2	47	253	450	564	135
100 cattle and over.....farms reporting...	1,753	1,081	78	224	346	293	117	23
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	3,448	370	5	14	52	60	98	141
2 sows.....farms reporting...	2,312	346	4	6	35	82	137	82
3 sows.....farms reporting...	735	171	2	1	24	38	56	50
4 sows.....farms reporting...	705	132	1	5	22	36	58	10
5 sows.....farms reporting...	296	50	...	1	11	23	15	...
6 sows.....farms reporting...	330	110	1	8	8	42	31	20
7 sows.....farms reporting...	125	50	1	7	12	5	20	5
8 sows.....farms reporting...	134	53	1	1	15	16	10	10
9 sows.....farms reporting...	57	28	...	2	11	...	5	10
10 sows and over.....farms reporting...	467	255	30	38	88	62	36	1
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	14,762	3,306	15	46	199	565	1,292	1,189
10 to 19 cattle.....farms reporting...	1,551	922	1	42	158	302	370	49
20 to 29 cattle.....farms reporting...	855	438	7	38	138	121	124	10
30 to 49 cattle.....farms reporting...	383	262	3	37	109	76	31	6
50 to 99 cattle.....farms reporting...	265	223	12	78	87	46	...	...
100 to 199 cattle.....farms reporting...	98	79	20	40	18	...	1	...
200 cattle and over.....farms reporting...	39	36	31	4	1	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	7,202	670	6	21	62	91	240	250
10 to 29 hogs.....farms reporting...	3,493	819	10	24	96	234	302	153
30 to 49 hogs.....farms reporting...	640	253	2	11	50	93	81	16
50 to 99 hogs.....farms reporting...	284	160	6	17	69	52	16	...
100 hogs and over.....farms reporting...	131	113	26	33	43	11	...	...

[1] Includes milk equivalent of cream and butterfat sold.

SIZE OF OPERATION BY TYPE OF FARM

Table 9.—SUBREGION 97.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	30,931	2,567	31	127	320	564	843	682
acres...	807,644	59,025	2,580	5,176	12,756	14,112	15,468	8,933
Corn harvested for grain.....farms reporting...	29,788	2,300	27	111	291	516	740	615
acres...	774,995	50,771	1,994	4,357	11,485	12,217	13,245	7,473
bushels harvested...	13,911,019	833,935	49,098	77,273	212,637	191,720	206,157	97,050
bushels sold...	6,283,050	93,453	10,300	7,933	21,510	21,405	27,755	4,550
Sorghum harvested for all purposes except sirup.....farms reporting...	21,271	2,276	43	170	373	497	719	474
acres...	542,534	70,474	7,752	11,820	15,158	14,480	15,604	5,660
Sorghum harvested for grain or seed.....farms reporting...	10,942	662	22	92	115	109	209	115
acres...	306,147	19,834	2,656	4,648	4,585	2,822	3,983	1,140
bushels harvested...	6,819,916	354,129	49,542	78,488	103,061	51,313	55,845	15,880
bushels sold...	5,277,776	131,875	15,067	38,781	21,812	27,280	24,105	4,830
Peanuts harvested for all purposes.....farms reporting...	1,601	254	2	10	28	36	101	77
acres...	28,939	4,313	68	159	530	762	1,665	1,129
Peanuts harvested for picking or threshing....farms reporting...	1,346	191	1	8	28	33	70	51
acres...	25,639	3,259	18	116	530	571	1,205	819
pounds harvested...	8,631,625	733,862	3,320	33,667	224,500	142,660	207,190	122,525
Peanut vines or tops saved for hay or forage.....farms reporting...	1,185	177	1	8	12	19	81	56
acres...	20,495	2,907	18	115	140	344	1,450	840
tons harvested...	9,260	1,367	5	71	57	179	750	305
Cotton harvested.....farms reporting...	33,545	1,771	25	114	306	455	621	250
acres...	1,586,522	52,520	3,899	9,241	12,578	13,504	10,173	3,125
bales harvested...	444,841	10,681	1,208	2,066	3,115	2,176	1,661	455
Irish potatoes harvested for home use or for sale.....farms reporting...	12,862	1,389	2	45	101	278	504	459
acres[1]...	547	43	1	2	1	19	12	8
bushels harvested...	142,259	13,767	70	494	964	3,279	5,107	3,853
Sweetpotatoes harvested for home use or for sale.....farms reporting...	1,253	130	...	1	7	31	36	55
acres[1]...	804	16	...	...	2	6	4	4
bushels harvested...	40,419	1,841	...	10	81	615	590	545
Vegetables harvested for sale.....farms reporting...	2,069	361	4	9	27	93	130	98
dollars...	1,842,252	131,386	16,436	5,279	30,266	41,230	30,660	7,515
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	2,490	513	15	52	94	73	177	102
acres...	14,181	5,787	105	1,130	1,489	414	2,295	354
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	81,285	17,909	3,960	3,141	4,245	3,129	2,349	1,085
tons...	109,847	24,914	8,467	4,603	4,781	3,359	2,559	1,145
tons sold...	37,817	4,033	1,402	1,371	535	430	210	85
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	22,715	5,750	575	644	2,721	725	750	335
tons...	16,360	4,160	498	737	1,755	495	385	290
tons sold...	1,528	140	...	15	125	...	...	...
Lespedeza cut for hay.....acres...	1,519	282	...	6	100	5	121	50
tons...	1,396	225	...	8	100	10	87	20
tons sold...	66	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	124,950	32,789	1,631	5,984	3,794	8,408	9,011	3,961
tons...	91,367	24,565	1,670	5,254	2,597	6,124	6,633	2,287
tons sold...	10,953	427	...	37	85	220	80	5
Wild hay cut.....acres...	48,373	13,351	905	1,951	2,884	3,242	2,626	1,743
tons...	42,834	12,636	1,169	2,251	3,104	2,522	2,093	1,497
tons sold...	8,466	1,122	...	404	252	81	385	...
Other hay cut.....acres...	889,717	49,795	3,850	5,848	11,471	11,446	9,813	7,367
tons...	165,961	43,687	4,250	5,439	10,724	8,738	8,406	6,130
tons sold...	23,810	1,682	155	353	255	579	290	50
Nursery products sold.....dollars...	1,037,280	1,250	...	...	...	...	1,250	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	1,616,000	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	48,070	...	...	...	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text.

[2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 9.—SUBREGION 98.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	13,457	4,364	215	335	650	935	1,284	945
Percent distribution.....percent...	xxx	100.0	4.9	7.7	14.9	21.4	29.4	21.7
Land in farms.....acres...	16,123,953	12,919,745	6,762,960	2,181,783	1,521,206	1,112,419	987,645	353,732
Percent distribution.....percent...	xxx	100.0	52.4	16.9	11.8	8.6	7.6	2.7
Average size of farm.....acres...	1,198.2	2,960.1	31,455.6	6,512.8	2,340.3	1,189.8	769.2	372.3
Value of land and buildings:								
Average per farm.....dollars...	54,958	89,385	620,362	203,058	90,343	52,463	37,707	20,254
Average per acre.....dollars...	45.32	28.21	18.50	31.25	39.11	44.92	50.97	51.22
Land in farms according to use:								
Cropland harvested.....farms reporting...	11,067	2,522	113	191	435	590	693	500
acres...	1,693,663	261,986	44,210	36,812	63,045	49,724	45,312	22,883
Percent distribution.....percent...	xxx	100.0	16.9	14.1	24.0	19.0	17.3	8.7
Cropland used only for pasture.....farms reporting...	6,018	2,235	103	187	377	543	634	391
acres...	637,550	407,036	113,737	50,648	73,045	78,419	62,993	28,194
Cropland not harvested and not pastured.....farms reporting...	3,341	1,066	41	79	184	243	315	204
acres...	241,084	107,721	15,590	15,170	20,386	25,447	18,183	12,945
Cultivated summer fallow.....farms reporting...	835	290	19	18	61	64	71	57
acres...	65,419	26,394	5,455	3,617	5,681	5,423	4,192	2,026
Other cropland.....farms reporting...	2,660	829	28	68	140	187	254	152
acres...	175,665	81,327	10,135	11,553	14,705	20,024	13,991	10,919
Woodland pastured.....farms reporting...	5,734	2,389	84	152	363	539	724	527
acres...	3,846,314	3,090,326	794,090	664,553	607,906	429,828	421,082	172,867
Woodland not pastured.....farms reporting...	350	114	5	9	19	34	37	10
acres...	74,613	52,899	5,033	10,533	13,633	7,031	14,724	1,945
Other pasture (not cropland and not woodland).....farms reporting...	4,278	1,995	162	201	302	422	578	330
acres...	9,467,009	8,889,119	5,728,487	1,388,937	731,880	513,572	417,140	109,103
Improved (see text).....farms reporting...	824	462	45	69	94	118	113	23
acres...	564,981	516,733	285,537	75,947	80,264	52,872	20,399	1,714
Other land (house lots, roads, wasteland, etc.).....farms reporting...	10,969	3,635	172	283	559	764	1,082	775
acres...	163,720	110,658	61,813	15,130	11,311	8,398	8,211	5,795
Cropland, total.....farms reporting...	12,237	3,376	141	253	531	799	959	693
acres...	2,572,297	776,743	173,537	102,630	156,476	153,590	126,488	64,022
Land pastured, total.....farms reporting...	10,690	4,270	215	330	630	920	1,275	900
acres...	13,950,873	12,386,481	6,636,314	2,104,138	1,412,831	1,021,819	901,215	310,164
Woodland, total.....farms reporting...	5,984	2,461	86	154	376	564	744	537
acres...	3,920,927	3,143,225	799,123	675,086	621,539	436,859	435,806	174,812
Irrigated land in farms.....farms reporting...	1,118	290	37	50	28	58	81	36
acres...	176,345	51,277	21,104	10,379	3,730	5,704	9,299	1,061
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	1,549	712	40	73	135	208	170	86
tons...	7,448	4,336	1,180	664	612	866	774	240
acres on which used...	95,550	55,325	13,464	9,287	10,293	11,737	9,034	1,510
Other pasture.....farms reporting...	206	107	2	16	33	39	12	5
tons...	736	433	18	53	139	151	64	8
acres on which used...	11,883	7,752	375	816	2,272	3,159	1,030	100
Corn.....farms reporting...	1,625	503	8	31	96	142	130	96
tons...	3,077	942	41	123	234	288	152	104
acres on which used...	46,675	13,972	689	1,297	3,764	4,040	2,252	1,930
Cotton.....farms reporting...	972	140	17	13	40	24	26	20
tons...	3,810	324	131	50	81	22	26	14
acres on which used...	40,731	3,938	1,865	586	677	265	365	180
Fruits, vegetables, and potatoes.....farms reporting...	1,335	217	11	11	45	67	57	26
tons...	10,262	481	65	50	143	123	66	34
acres on which used...	69,402	5,179	512	449	1,119	1,837	1,022	240
Other crops.....farms reporting...	1,740	458	23	48	120	132	98	37
tons...	5,639	1,996	601	405	434	308	226	22
acres on which used...	78,182	24,173	4,737	4,633	6,368	4,808	3,296	331
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	10,968	3,206	111	220	456	660	964	795
Not residing on farm operated.....operators reporting...	2,230	1,093	102	112	185	258	312	124
Operators not reporting residence.....number...	259	65	2	3	9	17	8	26
FARMS BY SIZE								
Under 10 acres.....number...	206	21	1	...	5	...	5	10
10 to 29 acres.....number...	350	50	...	5	10	...	15	20
30 to 49 acres.....number...	480	30	...	...	...	...	5	25
50 to 69 acres.....number...	485	70	...	...	...	...	15	55
70 to 99 acres.....number...	940	130	...	...	...	30	40	60
100 to 139 acres.....number...	1,495	260	...	...	15	30	95	120
140 to 179 acres.....number...	1,410	275	...	5	5	45	90	130
180 to 219 acres.....number...	1,055	260	...	...	10	45	85	120
220 to 259 acres.....number...	880	235	...	...	10	55	80	90
260 to 499 acres.....number...	2,655	840	...	20	85	220	350	165
500 to 999 acres.....number...	1,586	770	15	30	165	190	280	90
1,000 acres and over.....number...	1,915	1,423	199	275	345	320	224	60
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	9,911	3,901	183	284	568	841	1,134	891
All tenants.....number...	3,546	463	32	51	82	94	150	54
Croppers.....number...	653	17	...	5	1	1	5	5
All white operators:								
Owners, part owners, and managers.....number...	9,881	3,886	183	284	568	841	1,124	886
All tenants.....number...	3,526	463	32	51	82	94	150	54
Croppers.....number...	648	17	...	5	1	1	5	5
All nonwhite operators:								
Owners, part owners, and managers.....number...	30	15	...	...	...	...	10	5
All tenants.....number...	20	...	...	...	...	...	...	...
Croppers.....number...	5	...	...	...	...	...	...	...

Table 9.—SUBREGION 98.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	176	15	...	...	3	5	5	2
25 to 34 years.....operators reporting...	1,510	274	30	26	42	80	57	39
35 to 44 years.....operators reporting...	2,833	709	48	65	111	174	264	47
45 to 54 years.....operators reporting...	3,472	1,058	40	84	234	231	278	191
55 to 64 years.....operators reporting...	3,047	1,276	51	101	175	255	367	327
65 years and over.....operators reporting...	2,043	939	32	49	74	170	290	324
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	2,162	1,006	36	70	163	242	495	...
Working off their farms, by days worked, total.....operators reporting...	4,282	1,285	54	90	193	305	527	116
None.....operators reporting...	9,125	3,057	159	243	456	626	757	816
1 to 99 days.....operators reporting...	2,048	462	16	25	72	97	136	116
100 to 199 days.....operators reporting...	628	161	14	11	20	35	81	...
200 days or more.....operators reporting...	1,606	662	24	54	101	173	310	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	1,595	527	11	12	18	57	179	250
No tractor and only 1 horse or mule.....farms reporting...	241	159	...	1	12	19	62	65
No tractor and 2 or more horses and/or mules.....farms reporting...	888	657	40	60	105	117	177	158
Tractor and horses and/or mules.....farms reporting...	3,963	1,886	155	236	410	441	453	191
Tractor and no horses or mules.....farms reporting...	6,770	1,135	9	26	105	301	413	281
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	5,869	2,041	124	184	339	454	593	347
Electricity.....farms reporting...	12,243	3,857	201	314	606	839	1,122	775
Television set.....farms reporting...	3,764	1,407	78	129	268	362	361	209
Piped running water.....farms reporting...	10,771	3,502	183	297	583	764	1,025	650
Home freezer.....farms reporting...	5,595	2,058	138	211	381	473	568	287
Electric pig brooder.....farms reporting...	116	52	5	2	1	12	17	15
Power feed grinder.....farms reporting...	3,139	1,240	91	138	270	334	312	95
Milking machine.....farms reporting...	756	79	5	3	8	10	43	10
Grain combines.....farms reporting...	2,410	494	28	55	99	134	133	45
number...	2,790	541	35	61	118	139	133	55
Corn pickers.....farms reporting...	874	291	13	30	54	87	62	45
number...	881	293	14	31	54	87	62	45
Pick-up hay balers.....farms reporting...	514	222	39	33	41	65	32	12
number...	540	232	43	34	41	70	32	12
Field forage harvesters.....farms reporting...	549	175	36	32	52	23	26	6
number...	600	190	42	35	55	25	27	6
Motortrucks.....farms reporting...	8,672	3,029	202	308	588	734	816	381
number...	11,931	4,461	776	569	854	904	937	421
Tractors.....farms reporting...	10,794	3,037	164	262	518	743	873	477
number...	19,426	5,143	561	679	990	1,178	1,134	601
Wheel tractors other than garden.....farms reporting...	10,695	3,004	156	259	512	740	865	472
number...	18,633	4,840	483	619	942	1,136	1,074	586
Garden tractors.....farms reporting...	258	68	1	5	18	10	24	10
number...	285	69	1	5	19	10	24	10
Crawler tractors.....farms reporting...	353	167	45	40	25	21	31	5
number...	508	234	77	55	29	32	36	5
Automobiles.....farms reporting...	10,274	3,319	197	296	539	762	939	586
number...	14,442	4,716	658	527	779	949	1,141	662
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	12,631	4,113	214	333	623	917	1,172	854
persons...	37,215	10,537	2,272	1,159	1,717	1,958	2,077	1,354
Family workers, including operator.....farms reporting...	11,943	3,809	162	284	557	867	1,098	841
Operators working 1 hour or more.....persons...	11,729	3,703	160	280	547	841	1,062	813
1 to 14 hours.....persons...	1,457	622	15	45	69	84	242	167
15 hours or more.....persons...	10,272	3,081	145	235	478	757	820	646
Unpaid members of operator's family.....farms reporting...	4,979	1,340	29	52	233	339	369	318
persons...	7,739	1,955	50	76	417	480	525	407
Hired workers.....farms reporting...	4,303	1,547	207	274	358	309	298	101
persons...	17,747	4,879	2,062	803	753	637	490	134
Regular workers (to be employed 150 days or more).....farms reporting...	2,792	1,048	195	221	243	187	174	28
persons...	9,162	3,104	1,612	533	415	269	242	33
Seasonal workers (to be employed less than 150 days).....farms reporting...	2,121	729	76	105	166	174	134	74
persons...	8,585	1,775	450	270	338	368	248	101
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	13,374	4,354	215	334	650	935	1,276	944
Machine hire and/or hired labor.....farms reporting...	11,624	3,532	213	329	621	830	980	559
Machine hire.....farms reporting...	8,320	2,076	115	160	401	524	556	320
dollars...	6,173,776	1,082,967	330,668	133,995	228,639	157,368	190,193	42,104
Hired labor.....farms reporting...	10,392	3,210	213	328	607	747	843	472
dollars...	27,284,559	5,646,915	2,768,765	963,199	799,988	546,748	457,902	110,313
$1 to $499.....farms reporting...	4,919	1,686	2	23	217	454	552	438
$500 to $999.....farms reporting...	1,431	462	6	39	137	134	132	14
$1,000 to $2,499.....farms reporting...	1,808	568	37	119	149	115	133	15
$2,500 to $4,999.....farms reporting...	1,088	254	30	92	74	30	23	5
$5,000 and over.....farms reporting...	1,146	240	138	55	30	14	3	...
Feed for livestock and poultry.....farms reporting...	9,971	3,892	202	301	610	848	1,132	799
dollars...	17,720,351	6,978,298	2,966,980	1,017,045	1,126,428	835,311	666,112	366,422
Gasoline and other petroleum fuel and oil.....farms reporting...	11,822	3,734	206	324	605	849	1,062	688
dollars...	8,029,091	2,374,087	670,289	406,731	426,670	400,864	333,238	136,295
Commercial fertilizer and fertilizing material.....farms reporting...	4,333	1,304	70	112	263	344	351	164
dollars...	1,913,806	522,002	142,173	87,085	95,105	95,595	80,732	21,312
tons...	31,015	8,531	2,024	1,347	1,648	1,779	1,315	418
acres on which used...	342,639	110,345	21,689	16,990	24,749	25,747	16,879	4,291
Lime and liming material.....farms reporting...	11	...	...	...	...	...	...	...
dollars...	227	...	...	...	...	...	...	...
tons...	58	...	...	...	...	...	...	...
acres on which used...	121	...	...	...	...	...	...	...

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 9.—SUBREGION 98.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	150,366,201	36,419,057	19,736,755	5,318,716	4,784,293	3,442,461	2,351,695	785,137
All crops sold.....dollars...	92,444,373	2,274,368	913,816	363,118	487,068	306,909	159,561	43,896
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	80,872,255	2,061,094	824,003	326,727	456,111	271,389	143,246	39,618
Vegetables sold.....dollars...	10,780,340	194,989	77,905	35,110	30,449	31,045	16,240	4,240
Fruits and nuts sold.....dollars...	214,551	6,785	408	1,281	508	4,475	75	38
Horticultural specialties sold.....dollars...	577,227	11,500	11,500	...	...	...	...	...
All livestock and livestock products sold....dollars...	57,908,379	34,135,065	18,821,639	4,952,988	4,294,122	3,132,962	2,192,113	741,241
Dairy products sold.....dollars...	11,310,105	206,181	60,238	4,332	7,848	11,851	11,476	110,436
Poultry and poultry products sold.....dollars...	6,224,890	495,623	8,933	31,182	108,946	171,684	115,823	59,055
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	40,373,384	33,433,261	18,752,468	4,917,474	4,177,328	2,949,427	2,064,814	571,750
Forest products sold.....dollars...	13,449	9,624	1,300	2,610	3,103	2,590	21	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	5,092	2,702	195	297	527	577	692	414
number...	25,319	19,745	8,584	3,507	2,860	2,138	1,670	986
All cattle and calves.....farms reporting...	11,088	4,303	215	315	644	928	1,266	935
number...	1,005,566	773,158	341,426	129,134	106,558	90,942	74,256	30,842
Cows, including heifers that have calved.....farms reporting...	10,920	4,257	200	314	632	921	1,256	934
number...	558,023	427,630	164,473	80,224	65,692	56,298	42,695	18,248
Milk cows.....farms reporting...	7,517	2,345	95	147	388	517	649	549
number...	53,510	7,260	876	494	1,169	1,404	1,588	1,729
All hogs and pigs.....farms reporting...	4,813	1,408	52	103	275	350	362	266
number...	75,246	40,460	4,500	7,933	9,769	11,540	4,515	2,203
Born before June 1.....number...	36,178	20,387	2,482	4,396	4,506	6,091	1,885	1,027
Chickens 4 months old and over....farms reporting...	8,679	2,448	59	121	373	534	715	646
number...	1,132,993	221,930	5,520	10,877	39,123	66,529	55,050	44,831
Sheep, total.....farms reporting...	1,390	626	34	65	99	157	184	87
number...	73,833	53,667	24,529	9,860	5,263	7,110	5,658	1,247
Number 1 year and over:								
Ewes.....number...	32,363	23,018	6,388	4,917	3,559	3,843	3,651	660
Rams and wethers.....number...	5,200	2,819	1,322	480	175	435	277	130
Goats clipped.....farms reporting...	79	63	6	10	12	22	13	...
number...	49,333	46,027	14,645	9,329	17,640	3,143	1,270	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	9,724	4,299	215	320	650	930	1,254	930
number...	486,254	394,347	191,628	62,651	55,020	41,210	32,729	11,109
dollars...	36,507,835	30,714,862	18,054,689	4,273,672	3,516,949	2,475,204	1,865,407	528,941
Hogs and pigs sold alive.....farms reporting...	3,121	1,132	36	88	237	336	273	162
number...	70,125	42,662	4,636	9,175	12,580	9,499	5,382	1,390
dollars...	2,674,731	1,729,024	168,667	433,586	545,780	390,046	153,055	37,890
Chickens sold.....farms reporting...	2,637	616	7	24	102	197	160	126
dollars...	1,987,313	39,680	954	1,790	8,049	15,650	8,535	4,702
Chicken eggs sold.....farms reporting...	4,954	1,374	26	50	193	378	379	348
dozens...	7,822,553	1,117,189	19,719	61,791	221,911	399,977	266,790	147,001
dollars...	2,884,868	366,403	7,227	24,242	73,581	129,401	84,744	47,208
Milk sold[1].....pounds...	198,520,297	4,550,173	1,176,160	76,867	361,893	289,733	426,360	2,219,160
dollars...	11,310,105	206,181	60,238	4,332	7,848	11,851	11,476	110,436
Sheep sold.....farms reporting...	701	415	26	55	66	113	130	25
number...	47,555	38,058	20,023	8,324	3,064	4,391	2,081	175
dollars...	597,341	488,249	271,281	108,315	37,590	49,436	20,242	1,385
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	2,072	114	3	1	10	15	30	55
10 to 24 cattle.....farms reporting...	2,984	684	...	...	31	80	180	393
25 to 49 cattle.....farms reporting...	2,498	1,120	...	17	81	203	490	329
50 to 99 cattle.....farms reporting...	1,709	979	6	10	129	306	398	130
100 cattle and over.....farms reporting...	1,825	1,406	206	287	393	324	168	28
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	573	124	3	4	11	22	33	51
2 sows.....farms reporting...	435	122	7	3	18	30	44	20
3 sows.....farms reporting...	264	49	3	2	6	12	26	...
4 sows.....farms reporting...	300	112	3	1	24	28	31	25
5 sows.....farms reporting...	132	68	1	2	12	37	11	5
6 sows.....farms reporting...	175	72	2	1	23	36	10	...
7 sows.....farms reporting...	98	26	...	3	6	12	5	...
8 sows.....farms reporting...	88	39	...	6	2	6	25	...
9 sows.....farms reporting...	50	23	1	5	2	5	...	10
10 sows and over.....farms reporting...	326	222	17	46	94	50	10	5
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	4,581	1,796	2	22	176	372	648	576
10 to 19 cattle.....farms reporting...	931	615	8	34	108	188	245	32
20 to 29 cattle.....farms reporting...	455	326	9	39	89	106	83	...
30 to 49 cattle.....farms reporting...	219	185	7	51	64	46	17	...
50 to 99 cattle.....farms reporting...	235	189	21	58	92	18	...	...
100 to 199 cattle.....farms reporting...	122	105	37	49	11	2	6	...
200 cattle and over.....farms reporting...	145	134	111	19	2	2	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	1,405	325	5	17	28	105	69	101
10 to 29 hogs.....farms reporting...	1,030	398	7	8	42	121	164	56
30 to 49 hogs.....farms reporting...	356	170	7	12	46	65	35	5
50 to 99 hogs.....farms reporting...	221	136	5	7	89	35	...	...
100 hogs and over.....farms reporting...	109	103	12	44	32	10	5	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 98.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954.—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	6,452	1,355	49	77	208	370	347	304
acres...	178,410	42,233	3,185	3,533	8,263	12,397	8,051	6,804
Corn harvested for grain.....farms reporting...	5,418	1,082	28	49	182	329	289	205
acres...	153,529	34,523	2,243	2,369	7,096	10,636	6,871	5,308
bushels harvested...	2,432,786	512,540	51,595	42,045	113,380	170,973	85,980	48,567
bushels sold...	814,607	34,316	10,100	2,625	4,200	16,266	1,125	...
Sorghum harvested for all purposes except sirup.....farms reporting...	8,304	1,806	94	162	336	407	457	350
acres...	721,762	125,829	26,182	18,385	30,390	19,073	21,855	9,944
Sorghum harvested for grain or seed.....farms reporting...	4,624	622	35	49	134	187	136	81
acres...	511,706	35,437	9,691	4,354	9,134	5,828	4,294	2,136
bushels harvested...	17,862,486	630,251	262,745	76,088	144,150	86,267	26,786	34,215
bushels sold...	16,172,976	337,269	233,159	23,700	52,987	14,818	11,780	825
Flaxseed threshed or combined.....farms reporting...	1,555	237	7	13	57	100	45	15
acres...	93,866	12,858	185	2,035	3,945	4,258	1,780	655
bushels harvested...	490,803	54,881	612	12,350	15,748	19,746	4,170	2,255
bushels sold...	459,614	50,791	612	11,150	14,273	18,681	3,820	2,255
Cowpeas harvested for all purposes.....farms reporting...	1,083	305	5	33	89	88	54	36
acres...	41,390	12,950	520	2,450	3,896	3,473	2,076	535
Cowpeas harvested for dry peas.....farms reporting...	401	73	...	3	23	12	20	15
acres...	11,427	2,427	...	130	687	510	955	145
bushels harvested...	66,247	7,218	...	518	3,440	605	2,050	605
Peanuts harvested for all purposes.....farms reporting...	1,325	310	9	12	109	59	79	42
acres...	48,672	8,929	1,079	916	3,205	2,019	1,224	486
Peanuts harvested for picking or threshing...farms reporting...	1,217	256	9	9	85	53	68	32
acres...	46,176	6,937	949	868	2,501	1,317	1,036	266
pounds harvested...	14,388,348	1,837,191	436,509	159,186	653,570	289,521	269,890	28,515
Peanut vines or tops saved for hay or forage.....farms reporting...	1,068	260	6	7	85	44	77	41
acres...	34,653	6,137	539	437	2,303	1,354	1,193	311
tons harvested...	13,601	2,326	157	172	1,011	490	389	107
Cotton harvested.....farms reporting...	6,856	579	41	67	150	139	116	66
acres...	424,584	18,591	5,210	3,676	4,033	2,326	2,460	886
bales harvested...	275,395	5,598	2,304	1,120	1,142	599	320	113
Broomcorn harvested.....farms reporting...	1,093	77	4	9	15	26	17	6
acres...	40,730	2,707	310	574	674	569	515	65
tons of brush harvested...	5,967	259	53	46	85	38	32	5
Vegetables harvested for sale.....farms reporting...	2,075	270	18	17	60	78	65	32
dollars...	10,780,340	194,989	77,905	35,110	30,449	31,045	16,240	4,240
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	4,665	1,817	710	364	196	430	117	...
tons...	13,100	4,000	1,845	703	68	1,285	99	...
tons sold...	5,950	265	...	250	...	...	15	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	2,041	750	500	55	64	56	75	...
tons...	2,012	637	500	40	12	10	75	...
tons sold...	746	1	...	...	...	1	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	8,976	3,180	860	460	265	971	309	315
tons...	7,440	2,902	700	180	280	976	576	190
tons sold...	120	40	...	...	40	...	...	...
Wild hay cut.....acres...	1,272	442	135	185	2	...	40	80
tons...	913	356	140	179	4	...	13	20
tons sold...	37	...	...	...	...	...	...	...
Other hay cut.....acres...	46,163	21,947	3,072	3,673	6,208	2,984	3,095	2,915
tons...	40,679	17,600	3,073	4,341	4,414	2,195	2,047	1,530
tons sold...	5,278	492	80	67	75	125	120	25
Nursery products sold.....dollars...	206,575	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	169,300	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	201,352	11,500	11,500	...	...	...	...	...

Table 9.—SUBREGION 100.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	11,075	8,325	497	1,272	1,696	2,031	1,957	872
Percent distribution.....percent...	xxx	100.0	6.0	15.3	20.4	24.4	23.5	10.5
Land in farms.....acres...	24,920,238	23,925,046	9,244,965	7,585,757	3,627,303	2,101,932	1,055,622	309,467
Percent distribution.....percent...	xxx	100.0	38.6	31.7	15.2	8.8	4.4	1.3
Average size of farm.....acres...	2,250.1	2,873.9	18,601.5	5,963.6	2,138.7	1,034.9	539.4	354.9
Value of land and buildings:								
Average per farm.....dollars...	79,045	94,496	450,755	185,909	82,991	50,985	28,698	18,881
Average per acre.....dollars...	35.50	33.16	25.66	30.78	39.21	49.57	54.32	53.30
Land in farms according to use:								
Cropland harvested.....farms reporting...	5,925	3,688	114	363	672	1,070	1,030	439
acres...	587,662	265,291	25,976	40,680	60,102	70,524	50,828	17,181
Percent distribution.....percent...	xxx	100.0	9.8	15.3	22.7	26.6	19.2	6.5
Cropland used only for pasture.....farms reporting...	4,848	3,545	145	434	734	990	893	349
acres...	439,541	370,399	48,850	77,806	88,096	80,245	59,837	15,565
Cropland not harvested and not pastured.....farms reporting...	3,110	2,241	90	244	425	604	595	283
acres...	272,027	210,425	23,653	37,405	40,292	51,952	41,411	15,712
Cultivated summer fallow.....farms reporting...	601	381	19	40	77	104	93	48
acres...	38,578	25,295	4,009	4,900	5,239	5,119	4,431	1,597
Other cropland.....farms reporting...	2,609	1,933	76	215	359	526	512	245
acres...	233,449	185,130	19,644	32,505	35,053	46,833	36,980	14,115
Woodland pastured.....farms reporting...	2,788	2,125	54	173	348	585	644	321
acres...	2,551,415	2,426,511	457,342	706,589	523,021	402,973	253,269	83,317
Woodland not pastured.....farms reporting...	105	53	3	7	15	14	4	10
acres...	37,291	33,353	10,830	3,946	6,609	5,903	5,195	870
Other pasture (not cropland and not woodland).....farms reporting...	7,472	6,143	454	1,114	1,323	1,410	1,285	557
acres...	20,827,052	20,427,111	8,599,940	6,677,963	2,883,073	1,468,117	626,148	171,870
Improved (see text).....farms reporting...	1,151	1,058	83	208	283	278	175	31
acres...	1,064,689	1,041,859	321,222	394,213	201,881	87,625	32,269	4,649
Other land (house lots, roads, wasteland, etc.).....farms reporting...	9,849	7,485	445	1,166	1,527	1,801	1,746	800
acres...	205,250	191,956	78,374	41,368	26,110	22,218	18,934	4,952
Cropland, total.....farms reporting...	8,654	6,071	237	707	1,179	1,672	1,613	663
acres...	1,299,230	846,115	98,479	155,891	188,490	202,721	152,076	48,458
Land pastured, total.....farms reporting...	10,498	8,226	497	1,272	1,674	1,995	1,931	857
acres...	23,818,008	23,224,021	9,106,132	7,462,358	3,494,190	1,951,335	939,254	270,752
Woodland, total.....farms reporting...	2,855	2,152	57	177	355	592	645	326
acres...	2,588,706	2,459,864	468,172	710,535	529,630	408,876	258,464	84,187
Irrigated land in farms.....farms reporting...	744	425	57	81	90	96	90	11
acres...	55,794	35,473	16,867	5,892	4,793	4,462	2,276	1,183
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	730	580	24	71	151	191	107	36
tons...	2,378	2,024	190	477	513	472	294	78
acres on which used...	28,025	23,937	1,665	4,766	5,792	7,362	3,369	983
Other pasture.....farms reporting...	62	52	1	5	14	17	5	10
tons...	132	119	4	22	32	47	2	12
acres on which used...	2,465	2,205	35	282	223	830	50	785
Corn.....farms reporting...	131	76	4	7	11	33	11	10
tons...	231	132	46	15	8	33	10	20
acres on which used...	2,882	1,397	205	231	157	423	106	275
Cotton.....farms reporting...	202	105	5	20	15	25	40	...
tons...	552	214	112	37	12	31	22	...
acres on which used...	5,978	2,092	430	532	270	460	400	...
Fruits, vegetables, and potatoes.....farms reporting...	124	66	2	3	19	25	12	5
tons...	407	88	2	1	42	22	11	10
acres on which used...	3,698	763	20	27	384	210	107	15
Other crops.....farms reporting...	919	652	23	80	131	234	157	27
tons...	2,675	1,895	268	422	336	576	232	61
acres on which used...	38,729	26,697	3,251	5,422	6,205	7,958	3,055	806
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	9,127	6,762	331	940	1,377	1,666	1,683	765
Not residing on farm operated.....operators reporting...	1,753	1,443	156	313	284	343	255	92
Operators not reporting residence.....number...	195	120	10	19	35	22	19	15
FARMS BY SIZE								
Under 10 acres.....number...	150	45	...	...	10	20	10	5
10 to 29 acres.....number...	170	30	...	...	5	...	10	15
30 to 49 acres.....number...	120	35	...	...	...	5	25	5
50 to 69 acres.....number...	155	55	...	...	...	5	10	40
70 to 99 acres.....number...	265	110	...	...	5	5	45	55
100 to 139 acres.....number...	435	170	...	...	...	...	75	95
140 to 179 acres.....number...	615	325	5	...	5	55	175	85
180 to 219 acres.....number...	595	295	...	...	25	40	145	85
220 to 259 acres.....number...	480	280	...	5	20	55	115	85
260 to 499 acres.....number...	2,230	1,535	5	20	90	425	720	275
500 to 999 acres.....number...	1,961	1,681	5	40	390	751	405	90
1,000 acres and over.....number...	3,899	3,764	482	1,207	1,146	670	222	37
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	8,990	6,959	416	1,011	1,378	1,732	1,663	759
All tenants.....number...	2,085	1,366	81	261	318	299	294	113
Croppers.....number...	173	58	1	5	6	11	20	15
All white operators:								
Owners, part owners, and managers.....number...	8,974	6,953	416	1,011	1,377	1,732	1,658	759
All tenants.....number...	2,085	1,366	81	261	318	299	294	113
Croppers.....number...	173	58	1	5	6	11	20	15
All nonwhite operators:								
Owners, part owners, and managers.....number...	16	6	...	...	1	...	5	...
All tenants.....number...	...	...	...	...	...	...	...	...
Croppers.....number...	...	...	...	...	...	...	...	...

412358 O - 57 - 56

Table 9.—SUBREGION 100.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	107	87	4	15	17	15	25	11
25 to 34 years....operators reporting...	1,218	839	53	146	201	220	196	23
35 to 44 years....operators reporting...	2,123	1,591	114	290	384	362	353	88
45 to 54 years....operators reporting...	2,663	2,000	126	344	414	548	401	167
55 to 64 years....operators reporting...	2,650	2,001	112	279	371	482	517	240
65 years and over....operators reporting...	2,143	1,692	71	181	287	388	439	326
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	2,014	1,617	53	149	240	450	725	...
Working off their farms, by days worked, total....operators reporting...	3,869	2,801	79	253	492	764	975	238
None....operators reporting...	7,033	5,407	409	1,002	1,185	1,238	975	598
1 to 99 days....operators reporting...	1,959	1,320	31	112	242	386	311	238
100 to 199 days....operators reporting...	554	410	18	36	70	109	177	...
200 days or more....operators reporting...	1,356	1,071	30	105	180	269	487	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	1,186	874	12	39	99	129	321	274
No tractor and only 1 horse or mule....farms reporting...	445	430	1	19	63	164	143	40
No tractor and 2 or more horses and/or mules....farms reporting...	1,878	1,809	230	556	512	274	145	92
Tractor and horses and/or mules....farms reporting...	4,108	3,622	247	630	831	995	710	209
Tractor and no horses or mules....farms reporting...	3,458	1,590	7	28	191	469	638	257
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	6,897	5,526	431	985	1,181	1,327	1,183	419
Electricity....farms reporting...	10,481	7,833	473	1,196	1,611	1,915	1,849	789
Television set....farms reporting...	2,719	1,949	146	360	455	431	442	115
Piped running water....farms reporting...	10,003	7,518	480	1,212	1,619	1,835	1,714	658
Home freezer....farms reporting...	5,668	4,413	349	797	1,028	1,146	850	243
Electric pig brooder....farms reporting...	69	53	6	5	4	29	9	...
Power feed grinder....farms reporting...	3,109	2,260	139	328	502	668	503	120
Milking machine....farms reporting...	319	59	3	10	3	30	13	...
Grain combines....farms reporting...	2,497	1,681	64	211	393	586	329	98
number...	2,648	1,767	81	232	415	605	336	98
Corn pickers....farms reporting...	311	150	3	18	23	59	32	15
number...	323	151	3	19	23	59	32	15
Pick-up hay balers....farms reporting...	452	333	40	66	84	87	41	15
number...	463	339	41	69	86	87	41	15
Field forage harvesters....farms reporting...	294	164	31	41	48	32	12	...
number...	327	189	40	48	52	37	12	...
Motortrucks....farms reporting...	8,487	6,713	486	1,213	1,533	1,664	1,369	448
number...	10,953	8,839	1,191	1,844	1,884	1,886	1,541	493
Tractors....farms reporting...	7,647	5,267	256	672	1,038	1,477	1,358	466
number...	10,563	7,007	517	1,064	1,486	1,870	1,546	524
Wheel tractors other than garden....farms reporting...	7,506	5,153	241	644	1,017	1,450	1,336	465
number...	9,994	6,547	442	953	1,397	1,758	1,485	512
Garden tractors....farms reporting...	262	184	11	39	39	67	27	1
number...	270	192	11	44	41	68	27	1
Crawler tractors....farms reporting...	253	229	52	57	41	38	30	11
number...	299	268	64	67	48	44	34	11
Automobiles....farms reporting...	8,981	6,698	467	1,124	1,464	1,671	1,467	505
number...	11,624	8,792	1,092	1,684	1,831	1,981	1,663	541
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	10,646	8,068	496	1,266	1,657	1,982	1,866	801
persons...	25,312	17,091	2,568	3,433	3,261	3,573	3,017	1,239
Family workers, including operator....farms reporting...	10,249	7,751	430	1,177	1,595	1,936	1,819	794
Operators working 1 hour or more....persons...	10,052	7,580	423	1,158	1,556	1,882	1,789	772
1 to 14 hours....persons...	1,359	1,078	48	105	185	277	322	141
15 hours or more....persons...	8,693	6,502	375	1,053	1,371	1,605	1,467	631
Unpaid members of operator's family....farms reporting...	3,665	2,518	70	277	515	731	623	302
persons...	4,979	3,402	85	369	700	1,072	804	372
Hired workers....farms reporting...	3,449	2,643	467	902	575	404	245	50
persons...	10,281	6,109	2,060	1,906	1,005	619	424	95
Regular workers (to be employed 150 days or more)....farms reporting...	2,265	1,905	434	748	390	193	117	23
persons...	4,429	3,866	1,611	1,291	511	266	160	27
Seasonal workers (to be employed less than 150 days)....farms reporting...	1,671	1,131	158	315	245	228	153	32
persons...	5,852	2,243	449	615	494	353	264	68
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	11,054	8,305	497	1,272	1,696	2,031	1,937	872
Machine hire and/or hired labor....farms reporting...	8,992	6,711	493	1,234	1,487	1,684	1,407	406
Machine hire....farms reporting...	6,945	5,084	353	891	1,132	1,274	1,144	290
dollars...	2,725,909	2,109,499	630,531	598,437	344,002	281,277	222,146	33,106
Hired labor....farms reporting...	7,249	5,337	491	1,183	1,223	1,286	929	225
dollars...	9,529,057	7,404,243	2,866,597	2,399,668	1,075,115	681,968	328,972	51,923
$1 to $499....farms reporting...	3,617	2,714	18	205	591	924	783	193
$500 to $999....farms reporting...	1,060	675	13	188	258	141	56	19
$1,000 to $2,499....farms reporting...	1,513	1,077	94	444	283	176	68	12
$2,500 to $4,999....farms reporting...	672	546	155	262	76	38	14	1
$5,000 and over....farms reporting...	387	325	211	84	15	7	8	...
Feed for livestock and poultry....farms reporting...	10,218	8,013	478	1,244	1,652	1,945	1,873	821
dollars...	23,782,322	18,390,091	5,100,145	5,395,256	3,732,564	2,509,232	1,294,561	358,333
Gasoline and other petroleum fuel and oil....farms reporting...	10,204	7,654	492	1,241	1,617	1,911	1,725	668
dollars...	4,918,379	3,634,244	768,330	894,505	761,238	662,724	426,315	121,132
Commercial fertilizer and fertilizing material....farms reporting...	1,714	1,241	40	154	280	411	284	72
dollars...	405,738	280,533	33,961	59,709	64,822	74,652	36,219	11,170
tons...	6,382	4,474	623	975	946	1,180	571	179
acres on which used...	81,771	57,039	5,641	11,238	13,236	17,013	7,082	2,829
Lime and liming material....farms reporting...	7	7	1	...	5	1	...	...
dollars...	1,065	1,065	750	...	115	200	...	...
tons...	150	150	125	...	5	20	...	...
acres on which used...	380	380	125	...	5	250	...	...

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 9.—SUBREGION 100—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	85,754,475	68,478,736	25,289,863	19,686,093	11,864,732	7,362,986	3,568,348	706,714
All crops sold.....dollars...	9,324,663	1,506,853	386,862	263,660	353,232	278,848	184,705	39,546
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	8,340,162	1,332,904	377,881	245,920	305,128	238,144	134,623	31,208
Vegetables sold.....dollars...	497,055	34,608	50	440	15,905	13,365	3,013	1,835
Fruits and nuts sold.....dollars...	392,141	139,241	8,931	17,200	32,199	27,339	47,069	6,503
Horticultural specialties sold.....dollars...	95,305	100	...	100	...	...	...	...
All livestock and livestock products sold....dollars...	76,377,920	66,922,791	24,896,157	19,417,202	11,497,552	7,073,909	3,374,993	662,978
Dairy products sold.....dollars...	2,818,638	176,644	26,558	38,808	26,979	36,887	42,256	5,156
Poultry and poultry products sold.....dollars...	5,739,888	1,122,241	197,909	103,661	234,472	308,809	230,566	46,824
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	67,819,394	65,623,906	24,671,690	19,274,733	11,236,101	6,728,213	3,102,171	610,998
Forest products sold.....dollars...	51,892	49,092	6,844	5,231	13,948	10,229	8,650	4,190
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	6,431	5,861	478	1,205	1,406	1,433	998	341
number...	29,968	28,790	9,142	8,557	5,134	3,306	1,894	757
All cattle and calves.....farms reporting...	9,940	7,728	474	1,190	1,562	1,875	1,823	804
number...	550,732	500,604	159,090	123,182	88,820	69,987	44,617	14,908
Cows, including heifers that have calved.....farms reporting...	9,828	7,644	461	1,176	1,540	1,868	1,795	804
number...	325,668	297,622	92,736	76,482	53,236	41,697	24,870	8,601
Milk cows.....farms reporting...	7,352	5,516	337	783	1,137	1,375	1,317	567
number...	27,249	14,182	1,390	2,200	2,780	3,300	3,255	1,257
All hogs and pigs.....farms reporting...	3,676	2,733	122	312	539	812	692	256
number...	49,034	43,476	5,707	8,516	10,415	11,392	6,057	1,389
Born before June 1.....number...	22,118	19,337	3,584	3,436	4,545	4,563	2,572	637
Chickens 4 months old and over....farms reporting...	7,549	5,496	184	620	1,074	1,466	1,471	681
number...	791,178	396,018	14,381	38,777	75,620	120,468	108,648	38,124
Sheep, total.....farms reporting...	6,698	5,973	440	1,068	1,332	1,510	1,274	349
number...	3,491,633	3,413,425	1,276,259	1,106,917	552,935	314,124	136,761	26,429
Number 1 year and over:								
Ewes.....number...	2,222,932	2,182,166	792,383	725,384	349,812	207,252	91,258	16,077
Rams and wethers.....number...	190,531	182,705	52,189	59,746	34,478	24,041	10,145	2,106
Goats clipped.....farms reporting...	3,477	3,330	261	681	820	922	532	114
number...	1,411,874	1,392,351	370,876	460,207	289,856	190,516	72,254	8,642
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	8,953	7,258	454	1,119	1,487	1,756	1,691	751
number...	321,763	300,969	98,986	74,513	56,006	41,334	23,541	6,589
dollars...	23,429,172	22,223,600	8,252,077	5,565,560	3,891,408	2,654,253	1,467,078	393,224
Hogs and pigs sold alive.....farms reporting...	2,261	1,740	71	198	356	567	413	135
number...	59,196	54,007	7,599	13,114	13,691	12,399	5,809	1,395
dollars...	1,896,178	1,726,287	285,800	444,382	467,360	328,547	163,653	36,545
Chickens sold.....farms reporting...	2,374	1,440	27	113	259	496	396	149
dollars...	1,192,974	125,595	22,253	22,743	21,148	35,445	19,439	4,567
Chicken eggs sold.....farms reporting...	4,497	3,039	47	202	524	911	939	416
dozens...	5,758,228	2,112,755	117,454	150,266	447,303	718,824	571,575	107,333
dollars...	2,137,033	742,085	47,211	62,385	169,600	240,506	187,970	34,413
Milk sold[1].....pounds...	55,111,822	5,504,592	727,151	936,611	828,635	1,390,776	1,374,635	246,784
dollars...	2,818,638	176,644	26,558	38,808	26,979	36,887	42,256	5,156
Sheep sold.....farms reporting...	6,586	5,949	448	1,105	1,352	1,486	1,239	319
number...	1,946,295	1,904,805	738,439	595,090	319,846	169,641	72,420	9,369
dollars...	20,439,988	20,015,061	8,373,818	6,217,137	3,205,970	1,541,294	603,673	73,169
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	2,376	1,462	26	115	217	373	481	250
10 to 24 cattle.....farms reporting...	2,641	2,006	19	102	284	557	659	385
25 to 49 cattle.....farms reporting...	2,057	1,677	37	179	390	470	470	131
50 to 99 cattle.....farms reporting...	1,612	1,379	69	337	421	341	184	27
100 cattle and over.....farms reporting...	1,254	1,204	323	457	250	134	29	11
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	426	297	8	32	50	107	75	25
2 sows.....farms reporting...	299	239	16	19	39	87	62	16
3 sows.....farms reporting...	175	135	5	14	29	30	37	20
4 sows.....farms reporting...	168	136	2	17	39	48	25	5
5 sows.....farms reporting...	103	93	3	8	17	35	30	...
6 sows.....farms reporting...	99	94	3	10	22	23	36	...
7 sows.....farms reporting...	28	23	...	1	6	11	...	5
8 sows.....farms reporting...	45	40	4	4	19	13	...	...
9 sows.....farms reporting...	41	36	...	6	14	16	...	...
10 sows and over.....farms reporting...	275	261	25	76	72	72	16	...
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	3,986	3,138	79	240	483	857	1,016	463
10 to 19 cattle.....farms reporting...	1,151	1,065	32	196	312	318	179	28
20 to 29 cattle.....farms reporting...	575	519	33	151	179	122	34	...
30 to 49 cattle.....farms reporting...	377	363	39	137	134	50	3	...
50 to 99 cattle.....farms reporting...	242	235	61	124	44	6	...	...
100 to 199 cattle.....farms reporting...	115	115	63	43	4	5	...	...
200 cattle and over.....farms reporting...	62	60	53	3	4	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	984	649	13	34	89	222	206	85
10 to 29 hogs.....farms reporting...	726	568	18	42	123	187	153	45
30 to 49 hogs.....farms reporting...	222	211	7	19	39	102	44	...
50 to 99 hogs.....farms reporting...	207	191	15	52	66	43	10	5
100 hogs and over.....farms reporting...	122	121	18	51	39	13	...	...

[1] Includes milk equivalent of cream and butterfat sold.

SIZE OF OPERATION BY TYPE OF FARM

Table 9.—SUBREGION 100.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	1,215	670	8	28	103	220	206	105
acres...	25,634	10,883	310	1,026	1,272	3,264	3,576	1,435
Corn harvested for grain.....farms reporting...	846	386	6	18	43	114	120	85
acres...	20,349	6,778	195	653	520	1,564	2,561	1,285
bushels harvested...	272,025	78,483	2,070	10,092	6,111	18,865	29,585	11,760
bushels sold...	125,371	8,581	570	3,751	700	810	2,250	500
Sorghum harvested for all purposes except sirup.....farms reporting...	3,747	2,134	67	191	414	645	578	239
acres...	212,186	89,127	9,672	15,025	19,558	21,766	17,415	5,691
Sorghum harvested for grain or seed.....farms reporting...	1,765	662	12	61	134	209	161	85
acres...	103,475	25,092	1,915	4,447	6,056	6,527	4,332	1,815
bushels harvested...	1,519,803	303,711	33,210	60,981	65,032	78,432	45,946	20,110
bushels sold...	1,079,285	109,131	15,430	21,756	27,861	32,034	6,685	5,365
Wheat threshed or combined.....farms reporting...	707	424	8	27	97	169	78	45
acres...	25,652	13,592	760	1,787	3,753	4,626	2,211	455
bushels harvested...	198,767	83,382	3,939	7,715	22,049	34,350	11,979	3,350
bushels sold...	134,481	42,749	3,470	4,695	11,854	17,061	5,669	...
Oats threshed or combined.....farms reporting...	1,398	934	16	73	204	312	227	102
acres...	63,739	42,761	2,339	5,875	11,835	12,679	7,333	2,700
bushels harvested...	925,540	524,327	29,962	70,655	142,021	162,584	86,485	32,620
bushels sold...	333,358	116,701	7,130	11,534	36,219	38,128	20,565	3,125
Barley threshed or combined.....farms reporting...	250	156	...	10	25	86	20	15
acres...	4,367	2,314	...	478	499	1,067	160	110
bushels harvested...	37,322	18,573	...	2,055	5,763	8,385	1,295	1,075
bushels sold...	13,613	4,452	...	512	1,890	1,700	350	...
Peanuts harvested for all purposes.....farms reporting...	436	320	1	28	56	95	90	50
acres...	14,936	10,327	157	1,352	2,402	3,291	2,190	935
Peanuts harvested for picking or threshing...farms reporting...	301	190	1	17	41	51	65	15
acres...	10,427	6,183	157	685	1,807	1,909	1,280	345
pounds harvested...	1,978,495	1,023,170	30,000	135,985	286,600	352,060	186,425	32,100
Peanut vines or tops saved for hay or forage.....farms reporting...	427	311	1	25	50	95	90	50
acres...	13,493	9,094	157	1,114	2,282	3,021	1,870	650
tons harvested...	3,718	2,403	35	249	682	867	445	125
Other dry field and seed beans harvested for beans.....farms reporting...	10	...	...	...	...	...	...	...
acres...	50	...	...	...	...	...	...	...
100-lb. bags harvested...	300	...	...	...	...	...	...	...
Cotton harvested.....farms reporting...	1,724	534	22	72	128	119	148	45
acres...	135,411	25,139	4,479	5,518	6,286	3,622	4,075	1,155
bales harvested...	27,931	4,019	1,762	785	779	341	287	65
Irish potatoes harvested for home use or for sale.....farms reporting...	642	495	3	22	91	205	123	51
acres[1]..	6	4	...	1	1	2	...	...
bushels harvested...	3,453	2,377	21	127	558	938	501	232
Sweetpotatoes harvested for home use or for sale.....farms reporting...	112	96	2	5	12	36	36	5
acres[1]..	16	16	5	...	6	5	...	...
bushels harvested...	1,360	1,295	55	37	492	578	128	5
Vegetables harvested for sale.....farms reporting...	239	118	1	3	23	39	32	20
dollars...	497,055	34,608	50	440	15,905	13,365	3,013	1,835
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	885	657	19	70	121	186	189	72
acres...	8,232	5,650	442	858	1,054	1,035	1,964	297
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	6,239	4,659	1,518	1,101	878	734	408	20
tons...	10,357	8,232	3,459	1,804	1,266	918	780	5
tons sold...	2,004	809	...	182	45	307	275	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	1,216	1,121	181	545	50	95	200	50
tons...	708	658	95	363	51	39	60	50
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	20,144	16,405	1,917	1,963	2,923	2,876	4,126	2,600
tons...	10,230	8,291	1,261	1,255	1,536	1,693	1,916	630
tons sold...	1,061	385	...	10	40	70	110	155
Wild hay cut.....acres...	338	238	...	140	25	23	50	...
tons...	403	153	...	60	18	25	50	...
Other hay cut.....acres...	28,380	21,526	2,746	3,540	4,463	5,536	4,291	950
tons...	17,015	12,043	2,154	2,441	2,650	2,403	1,842	553
tons sold...	2,846	501	50	90	194	85	82	...
Nursery products sold.....dollars...	69,805	100	...	100	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	22,500	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	3,000	...	...	...	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text.

[2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 9.—SUBREGION 101.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	37,701	6,822	336	752	1,151	1,525	1,944	1,114
Percent distribution.....percent...	xxx	100.0	4.9	11.0	16.9	22.4	28.5	16.3
Land in farms.....acres...	24,454,417	12,998,861	6,077,295	2,668,683	1,778,220	1,257,573	906,801	310,289
Percent distribution.....percent...	xxx	100.0	46.8	20.5	13.7	9.7	7.0	2.4
Average size of farm.....acres...	648.6	1,905.4	18,087.2	3,548.8	1,544.9	824.6	466.5	278.5
Value of land and buildings:								
Average per farm.....dollars...	37,232	67,258	529,322	126,495	62,799	37,031	19,963	13,586
Average per acre.....dollars...	58.70	35.04	28.37	37.07	41.23	44.36	46.51	46.01
Land in farms according to use:								
Cropland harvested.....farms reporting...	35,220	4,868	244	588	932	1,116	1,375	613
acres...	6,530,981	669,221	136,766	154,692	152,100	111,048	88,750	25,865
Percent distribution.....percent...	xxx	100.0	20.4	23.1	22.7	16.6	13.3	3.9
Cropland used only for pasture.....farms reporting...	19,028	3,512	186	358	580	881	981	526
acres...	1,123,825	400,874	81,867	67,282	73,959	79,697	65,395	32,674
Cropland not harvested and not pastured.....farms reporting...	16,469	1,928	97	249	383	440	519	240
acres...	988,315	175,212	24,734	36,612	36,168	32,605	32,095	12,998
Cultivated summer fallow.....farms reporting...	7,312	612	54	111	147	140	134	26
acres...	353,976	42,294	8,623	10,538	9,823	6,243	5,580	1,487
Other cropland.....farms reporting...	11,363	1,453	60	167	260	327	425	214
acres...	634,339	132,918	16,111	26,074	26,345	26,362	26,515	11,511
Woodland pastured.....farms reporting...	6,616	1,608	40	158	276	345	517	272
acres...	1,690,728	1,084,608	203,054	283,014	240,507	166,788	145,192	46,053
Woodland not pastured.....farms reporting...	1,398	175	4	11	9	43	68	40
acres...	94,703	34,420	4,260	4,057	2,860	4,774	12,954	5,515
Other pasture (not cropland and not woodland).....farms reporting...	25,206	5,232	310	635	932	1,174	1,419	762
acres...	13,732,958	10,548,663	5,589,962	2,108,466	1,256,603	861,424	550,088	182,120
Improved (see text).....farms reporting...	1,790	560	56	86	125	89	151	53
acres...	558,166	470,567	311,580	57,988	44,829	28,557	22,608	5,005
Other land (house lots, roads, wasteland, etc.).....farms reporting...	32,317	5,549	265	591	923	1,237	1,602	931
acres...	292,907	85,863	36,652	14,560	16,023	1,237	12,327	5,064
Cropland, total.....farms reporting...	36,357	5,741	290	651	1,044	1,333	1,625	798
acres...	8,643,121	1,245,307	243,367	258,586	262,227	223,350	186,240	71,537
Land pastured, total.....farms reporting...	33,555	6,640	336	747	1,146	1,514	1,868	1,029
acres...	16,547,511	12,034,145	5,874,883	2,458,762	1,571,069	1,107,909	760,675	260,847
Woodland, total.....farms reporting...	7,614	1,689	42	162	282	363	538	302
acres...	1,785,431	1,119,028	207,314	287,071	243,367	171,562	158,146	51,568
Irrigated land in farms.....farms reporting...	1,815	152	16	24	25	46	31	10
acres...	141,065	9,119	2,315	1,951	1,447	1,993	958	455
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	1,222	258	25	32	47	59	40	55
tons...	4,097	1,512	742	213	258	144	63	92
acres on which used...	54,716	20,332	9,631	2,929	3,631	1,970	1,016	1,155
Other pasture.....farms reporting...	185	61	2	2	12	13	22	10
tons...	668	348	17	84	69	30	116	32
acres on which used...	12,097	6,627	250	1,210	2,460	279	2,188	240
Corn.....farms reporting...	299	58	...	11	12	20	10	5
tons...	344	68	...	16	17	19	11	5
acres on which used...	4,498	848	...	108	200	280	210	50
Cotton.....farms reporting...	3,017	141	2	29	30	40	30	10
tons...	7,794	321	55	52	81	97	24	12
acres on which used...	149,126	3,945	207	1,019	1,314	875	400	130
Fruits, vegetables, and potatoes.....farms reporting...	263	31	1	...	...	10	20	...
tons...	487	71	41	...	...	6	24	...
acres on which used...	4,206	280	45	...	...	15	220	...
Other crops.....farms reporting...	3,333	529	20	67	162	99	110	71
tons...	10,757	2,249	265	408	805	429	210	132
acres on which used...	207,154	31,466	3,392	6,897	11,615	5,207	2,655	1,700
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	31,503	5,179	208	503	857	1,113	1,494	1,004
Not residing on farm operated.....operators reporting...	5,861	1,554	121	245	268	396	420	104
Operators not reporting residence.....number...	337	89	7	4	26	16	30	6
FARMS BY SIZE								
Under 10 acres.....number...	385	130	...	5	...	10	40	75
10 to 29 acres.....number...	230	55	...	...	10	5	15	25
30 to 49 acres.....number...	395	70	...	...	5	5	45	15
50 to 69 acres.....number...	355	55	...	...	5	...	15	35
70 to 99 acres.....number...	1,525	185	...	...	10	15	75	85
100 to 139 acres.....number...	2,035	255	...	...	10	20	105	120
140 to 179 acres.....number...	6,591	690	...	...	20	110	305	255
180 to 219 acres.....number...	2,605	275	...	10	5	45	125	90
220 to 259 acres.....number...	3,151	340	...	10	20	75	150	85
260 to 499 acres.....number...	11,460	1,420	5	50	190	410	560	205
500 to 999 acres.....number...	5,595	1,425	15	120	345	485	360	100
1,000 acres and over.....number...	3,374	1,922	316	557	531	345	149	24
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	25,211	5,676	297	653	982	1,279	1,558	907
All tenants.....number...	12,490	1,146	39	99	169	246	386	207
Croppers.....number...	505	39	...	5	16	1	11	6
All white operators:								
Owners, part owners, and managers.....number...	25,152	5,655	297	653	982	1,273	1,553	897
All tenants.....number...	12,414	1,146	39	99	169	246	386	207
Croppers.....number...	490	39	...	5	16	1	11	6
All nonwhite operators:								
Owners, part owners, and managers.....number...	59	21	...	...	...	6	5	10
All tenants.....number...	76	...	...	...	...	...	...	...
Croppers.....number...	15	...	...	...	...	...	...	...

Table 9.—SUBREGION 101.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	593	59	5	7	12	13	6	16
25 to 34 years....operators reporting...	4,592	496	23	67	140	128	96	42
35 to 44 years....operators reporting...	8,562	1,103	75	162	208	247	340	71
45 to 54 years....operators reporting...	10,419	1,748	91	216	321	402	528	190
55 to 64 years....operators reporting...	7,972	1,720	84	175	257	429	479	296
65 years and over....operators reporting...	5,085	1,596	39	110	190	284	480	493
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	5,185	1,574	41	115	207	448	763	...
Working off their farms, by days worked, total....operators reporting...	15,194	2,646	56	196	363	680	1,046	305
None....operators reporting...	22,323	4,150	275	551	787	836	892	809
1 to 99 days....operators reporting...	8,850	1,124	17	80	139	253	330	305
100 to 199 days....operators reporting...	2,426	394	14	25	67	125	163	...
200 days or more....operators reporting...	3,918	1,128	25	91	157	302	553	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	2,423	875	4	12	63	143	314	339
No tractor and only 1 horse or mule....farms reporting...	517	377	1	15	34	105	153	69
No tractor and 2 or more horses and/or mules....farms reporting...	784	544	43	92	79	114	127	89
Tractor and horses and/or mules....farms reporting...	9,380	2,967	273	518	665	703	561	247
Tractor and no horses or mules....farms reporting...	24,597	2,059	15	115	310	460	789	370
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	17,466	3,471	253	527	656	736	897	402
Electricity....farms reporting...	35,820	6,348	323	729	1,069	1,393	1,842	992
Television set....farms reporting...	12,642	2,330	167	353	512	476	560	262
Piped running water....farms reporting...	25,930	5,114	305	680	946	1,191	1,314	678
Home freezer....farms reporting...	11,487	2,427	211	380	526	503	546	261
Electric pig brooder....farms reporting...	433	87	4	20	33	13	7	10
Power feed grinder....farms reporting...	9,882	1,833	133	270	431	419	410	170
Milking machine....farms reporting...	1,907	90	3	11	32	22	12	10
Grain combines....farms reporting...	11,429	1,796	142	336	464	414	320	120
number...	12,384	1,953	197	379	499	433	325	120
Corn pickers....farms reporting...	297	70	8	12	39	10	1	...
number...	303	70	8	12	39	10	1	...
Pick-up hay balers....farms reporting...	2,188	541	56	106	131	129	83	36
number...	2,247	561	70	106	137	129	83	36
Field forage harvesters....farms reporting...	1,134	216	29	68	54	44	15	6
number...	1,175	236	43	71	56	45	15	6
Motortrucks....farms reporting...	25,533	4,898	316	713	1,027	1,164	1,182	496
number...	30,800	6,521	912	1,131	1,326	1,348	1,292	512
Tractors....farms reporting...	34,081	5,065	288	633	984	1,177	1,366	617
number...	56,459	8,176	931	1,367	1,752	1,682	1,714	730
Wheel tractors other than garden....farms reporting...	33,944	5,014	286	628	973	1,161	1,349	617
number...	55,273	7,790	836	1,299	1,675	1,590	1,670	720
Garden tractors....farms reporting...	668	170	12	28	41	47	37	5
number...	685	173	14	28	41	48	37	5
Crawler tractors....farms reporting...	417	160	38	41	31	38	7	5
number...	501	213	81	40	36	44	7	5
Automobiles....farms reporting...	30,849	5,257	307	676	956	1,193	1,413	712
number...	36,064	6,708	791	1,032	1,176	1,411	1,560	738
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	35,460	6,393	333	748	1,121	1,447	1,740	1,004
persons...	123,687	12,623	1,725	1,969	2,355	2,623	2,502	1,449
Family workers, including operator....farms reporting...	34,564	6,137	294	686	1,060	1,398	1,702	997
Operators working 1 hour or more....persons...	33,979	6,042	289	679	1,041	1,377	1,670	986
1 to 14 hours....persons...	6,888	1,351	37	104	193	276	469	272
15 hours or more....persons...	27,091	4,691	252	575	848	1,101	1,201	714
Unpaid members of operator's family....farms reporting...	12,245	1,821	78	201	351	469	454	268
persons...	18,252	2,466	144	298	483	623	579	339
Hired workers....farms reporting...	10,933	1,735	275	472	435	310	172	71
persons...	71,456	4,115	1,292	992	831	623	253	124
Regular workers (to be employed 150 days or more)....farms reporting...	2,919	935	225	331	211	110	40	18
persons...	4,607	1,825	912	463	241	140	41	28
Seasonal workers (to be employed less than 150 days)....farms reporting...	9,045	975	111	205	260	214	132	53
persons...	66,849	2,290	380	529	590	483	212	96
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	37,668	6,822	336	752	1,151	1,525	1,944	1,114
Machine hire and/or hired labor....farms reporting...	34,346	5,342	330	726	1,061	1,321	1,356	548
Machine hire....farms reporting...	29,648	4,031	234	510	814	981	1,083	409
dollars...	15,212,187	1,901,697	498,195	396,026	408,410	323,045	214,566	61,455
Hired labor....farms reporting...	29,035	4,164	326	705	941	1,059	830	303
dollars...	32,404,627	5,547,215	2,571,704	1,344,500	831,937	466,655	211,019	121,400
$1 to $499....farms reporting...	13,603	2,365	25	141	441	794	712	252
$500 to $999....farms reporting...	6,153	554	18	96	202	140	74	24
$1,000 to $2,499....farms reporting...	6,309	739	74	265	240	97	41	22
$2,500 to $4,999....farms reporting...	2,081	328	94	163	45	23	3	...
$5,000 and over....farms reporting...	889	178	115	40	13	5	...	5
Feed for livestock and poultry....farms reporting...	30,371	6,391	328	732	1,120	1,441	1,785	985
dollars...	25,963,742	11,317,374	3,970,020	2,537,375	1,920,612	1,401,558	1,061,784	426,025
Gasoline and other petroleum fuel and oil....farms reporting...	35,448	5,845	323	715	1,090	1,357	1,619	741
dollars...	17,240,397	2,831,701	644,246	597,435	599,178	490,805	365,306	134,731
Commercial fertilizer and fertilizing material....farms reporting...	5,855	881	46	115	212	191	201	116
dollars...	1,409,274	264,501	74,659	48,946	60,143	42,980	23,468	14,305
tons...	24,214	4,575	1,120	772	1,231	729	450	273
acres on which used...	432,538	63,319	13,555	12,169	19,225	8,411	6,684	3,275
Lime and liming material....farms reporting...	18	1	1	...	...	...	...	...
dollars...	7,684	2,587	2,587	...	...	...	...	...
tons...	1,629	750	750	...	...	...	...	...
acres on which used...	1,810	700	700	...	...	...	...	...

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 9.—SUBREGION 101.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	255,550,385	53,714,634	23,613,603	11,829,534	8,356,896	5,571,350	3,499,370	843,881
All crops sold.....dollars...	172,860,782	7,312,073	2,129,498	2,097,960	1,556,555	896,355	565,678	66,027
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	170,731,597	7,248,261	2,116,498	2,092,525	1,548,993	885,471	541,795	62,979
Vegetables sold.....dollars...	308,876	22,405	4,000	...	1,550	350	16,020	485
Fruits and nuts sold.....dollars...	252,659	41,407	9,000	5,435	6,012	10,534	7,863	2,563
Horticultural specialties sold.....dollars...	1,567,650	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	82,666,848	46,390,221	21,482,230	9,729,774	6,799,236	4,667,435	2,933,692	777,854
Dairy products sold.....dollars...	10,403,415	206,810	30,525	42,639	45,786	32,909	39,056	15,895
Poultry and poultry products sold.....dollars...	5,369,919	501,983	13,616	77,270	155,320	108,616	105,152	42,009
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	66,893,514	45,681,428	21,438,089	9,609,865	6,598,130	4,525,910	2,789,484	719,950
Forest products sold.....dollars...	22,755	12,340	1,875	1,800	1,105	7,560	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	10,681	3,888	317	625	778	922	841	405
number...	28,808	16,428	6,291	2,849	2,488	2,187	1,735	878
All cattle and calves.....farms reporting...	32,598	6,524	326	733	1,109	1,449	1,813	1,094
number...	1,352,438	733,597	299,154	146,522	108,910	85,149	68,444	25,418
Cows, including heifers that have calved.....farms reporting...	32,014	6,352	303	684	1,081	1,417	1,783	1,084
number...	700,196	384,090	146,289	78,232	60,216	47,702	38,081	13,570
Milk cows.....farms reporting...	22,715	3,811	178	396	633	846	1,030	728
number...	102,735	10,957	818	1,029	1,898	2,308	2,952	1,952
All hogs and pigs.....farms reporting...	10,964	1,775	84	210	367	420	466	228
number...	100,866	31,658	4,489	7,672	8,793	5,488	3,888	1,328
Born before June 1.....number...	39,705	12,362	1,335	2,958	4,213	1,793	1,539	524
Chickens 4 months old and over....farms reporting...	26,620	4,160	139	360	678	893	1,266	824
number...	1,966,989	271,284	9,968	26,358	54,131	61,325	77,621	41,881
Sheep, total.....farms reporting...	2,441	1,330	71	195	311	395	278	80
number...	552,184	477,378	115,474	112,226	125,956	85,590	31,777	6,355
Number 1 year and over:								
Ewes.....number...	324,973	285,049	61,172	69,668	72,986	57,413	19,520	4,290
Rams and wethers.....number...	21,183	17,603	4,698	2,980	4,810	2,543	2,377	195
Goats clipped.....farms reporting...	435	330	24	50	77	101	53	25
number...	112,131	105,019	21,407	31,695	25,687	19,894	5,201	1,135
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	27,041	6,477	334	733	1,091	1,411	1,829	1,079
number...	670,927	418,843	180,126	87,912	60,555	44,437	35,492	10,321
dollars...	56,937,580	38,376,453	19,436,583	7,772,697	4,877,550	3,289,079	2,354,236	646,308
Hogs and pigs sold alive.....farms reporting...	5,966	1,239	62	130	270	319	326	132
number...	96,338	39,025	6,246	10,374	9,462	7,781	4,164	998
dollars...	3,255,850	1,495,962	290,511	389,265	401,260	266,239	126,132	22,555
Chickens sold.....farms reporting...	6,021	947	22	91	213	210	249	162
dollars...	1,073,864	50,592	1,417	6,539	14,967	15,277	8,157	4,235
Chicken eggs sold.....farms reporting...	14,483	2,224	44	152	364	483	688	493
dozens...	8,701,516	1,057,950	21,960	122,637	297,827	240,687	254,618	120,221
dollars...	2,987,713	363,792	7,850	47,143	100,786	86,859	85,420	35,734
Milk sold[1].....pounds...	260,923,365	7,622,731	730,850	1,224,460	1,626,032	1,494,020	1,739,819	807,550
dollars...	10,403,415	206,810	30,525	42,639	45,786	32,909	39,056	15,895
Sheep sold.....farms reporting...	2,160	1,335	62	190	305	421	277	80
number...	327,373	281,866	78,967	71,146	62,367	50,966	16,010	2,410
dollars...	3,796,996	3,244,845	1,047,765	798,966	678,723	534,248	160,238	24,905
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	9,480	644	6	21	80	126	206	205
10 to 24 cattle.....farms reporting...	10,537	1,376	5	32	88	254	492	505
25 to 49 cattle.....farms reporting...	6,693	1,576	10	70	162	381	635	318
50 to 99 cattle.....farms reporting...	3,707	1,439	19	139	364	461	404	52
100 cattle and over.....farms reporting...	2,181	1,489	286	471	415	227	76	14
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	1,465	180	10	18	44	28	43	37
2 sows.....farms reporting...	1,134	233	4	12	34	75	68	40
3 sows.....farms reporting...	384	94	6	4	19	25	25	15
4 sows.....farms reporting...	418	82	6	3	15	11	42	5
5 sows.....farms reporting...	209	48	3	11	14	14	5	1
6 sows.....farms reporting...	215	40	2	6	9	3	20	...
7 sows.....farms reporting...	91	36	1	7	11	11	6	...
8 sows.....farms reporting...	129	56	3	3	17	23	10	...
9 sows.....farms reporting...	80	16	2	1	2	6	5	...
10 sows and over.....farms reporting...	383	159	16	47	57	23	15	1
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	12,037	2,362	7	96	304	523	833	599
10 to 19 cattle.....farms reporting...	2,276	924	13	93	176	244	346	52
20 to 29 cattle.....farms reporting...	773	394	17	73	110	124	64	6
30 to 49 cattle.....farms reporting...	656	387	23	80	165	79	30	10
50 to 99 cattle.....farms reporting...	407	288	34	151	89	14	...	...
100 to 199 cattle.....farms reporting...	206	179	64	95	18	2	...	...
200 cattle and over.....farms reporting...	155	150	128	15	1	6	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	3,335	453	9	21	66	100	162	95
10 to 29 hogs.....farms reporting...	1,871	450	31	43	85	127	128	36
30 to 49 hogs.....farms reporting...	428	147	5	17	46	44	35	...
50 to 99 hogs.....farms reporting...	214	120	6	16	53	43	1	1
100 hogs and over.....farms reporting...	118	69	11	33	20	5	...	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 101.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	2,268	326	9	17	38	84	117	61
acres...	28,532	4,251	425	538	475	1,070	1,333	410
Corn harvested for grain.....farms reporting...	1,300	212	4	9	23	65	61	50
acres...	17,143	2,500	258	184	351	870	502	335
bushels harvested...	196,468	32,997	5,750	2,812	2,510	10,515	4,205	7,205
bushels sold...	43,186	935	...	...	400	...	535	...
Sorghum harvested for all purposes.....farms reporting...	21,611	2,052	90	234	341	460	591	336
acres...	1,357,136	118,450	17,264	23,100	23,645	21,797	20,977	11,667
Sorghum harvested for grain or seed.....farms reporting...	14,103	752	32	108	115	188	203	106
acres...	844,355	32,614	3,084	7,965	6,784	6,352	5,501	2,928
bushels harvested...	8,067,568	290,207	41,708	73,666	61,497	49,135	42,341	21,860
bushels sold...	5,320,611	55,651	12,538	7,603	10,038	18,477	6,020	975
Wheat threshed or combined.....farms reporting...	20,051	2,512	181	414	586	642	587	102
acres...	1,993,453	241,982	73,929	61,158	52,270	30,736	22,000	1,889
bushels harvested...	24,955,858	2,333,517	865,370	582,465	443,714	257,603	169,470	14,895
bushels sold...	22,884,338	1,999,643	761,123	515,252	383,547	208,982	120,079	10,660
Oats threshed or combined.....farms reporting...	11,816	2,273	146	312	496	595	557	167
acres...	479,317	136,628	21,416	28,951	34,328	27,348	19,680	4,905
bushels harvested...	11,076,730	2,430,183	466,340	538,172	589,763	478,952	287,291	69,665
bushels sold...	3,898,400	337,986	24,160	101,240	90,101	77,495	42,940	2,050
Barley threshed or combined.....farms reporting...	3,138	351	29	59	94	94	60	15
acres...	91,424	8,925	1,860	2,610	2,348	1,295	647	165
bushels harvested...	1,636,355	142,506	42,441	34,739	35,557	20,449	7,920	1,400
bushels sold...	840,128	19,571	8,460	5,570	1,495	946	2,600	500
Cotton harvested.....farms reporting...	26,977	1,528	76	252	333	363	389	115
acres...	2,086,657	75,074	8,143	23,087	20,582	11,877	9,530	1,855
bales harvested...	548,849	11,819	2,056	4,226	2,871	1,507	1,024	135
Vegetables harvested for sale.....farms reporting...	730	73	1	...	6	1	55	10
dollars...	308,876	22,405	4,000	...	1,550	350	16,020	485
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	1,821	319	9	34	39	83	89	65
acres...	7,086	1,965	450	258	285	516	330	126
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	202,154	29,044	4,381	6,498	7,015	6,672	3,408	1,070
tons...	288,034	44,215	7,032	10,401	11,333	8,254	6,160	1,035
tons sold...	118,459	6,357	880	2,165	2,078	734	450	50
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	1,315	130	...	30	100	...	...	...
tons...	1,442	93	...	18	75	...	...	...
tons sold...	20	...	...	...	...	...	...	...
Lespedeza cut for hay.....acres...	175	15	...	...	...	...	15	...
tons...	293	8	...	...	...	...	8	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	37,970	9,231	1,042	1,993	2,222	2,719	1,025	230
tons...	32,876	6,911	1,095	1,332	1,521	2,229	619	115
tons sold...	1,232	80	...	25	...	35	...	20
Wild hay cut.....acres...	12,110	4,226	897	642	1,322	670	360	335
tons...	8,470	2,988	530	474	1,100	452	216	216
tons sold...	3,660	335	...	20	200	60	...	55
Other hay cut.....acres...	53,083	16,685	3,755	2,601	3,642	2,391	3,076	1,220
tons...	39,137	11,980	3,050	2,430	2,489	1,267	1,704	1,040
tons sold...	2,406	197	...	80	7	10	100	...
Nursery products sold.....dollars...	511,950	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	1,042,500	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	13,200	...	...	...	...	...	...	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 9.—SUBREGION 103.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	58,778	13,673	1,542	2,626	2,803	3,157	2,523	1,022
Percent distribution.....percent...	xxx	100.0	11.3	19.2	20.5	23.0	18.5	7.5
Land in farms.....acres...	59,142,491	26,259,088	11,214,897	6,369,903	4,049,736	2,712,160	1,512,157	400,235
Percent distribution.....percent...	xxx	100.0	42.7	24.3	15.4	10.3	5.8	1.5
Average size of farm.....acres...	1,006.2	1,920.8	7,273.0	2,425.7	1,444.8	859.1	599.3	391.6
Value of land and buildings:								
Average per farm.....dollars...	62,247	71,400	237,867	96,808	56,119	35,663	22,848	18,501
Average per acre.....dollars...	62.23	37.41	33.62	40.30	39.54	41.26	38.11	40.46
Land in farms according to use:								
Cropland harvested.....farms reporting...	55,903	11,634	1,354	2,379	2,536	2,757	1,968	640
acres...	19,032,889	3,406,630	1,080,369	955,044	644,500	451,419	219,496	55,802
Percent distribution.....percent...	xxx	100.0	31.8	28.0	18.9	13.3	6.4	1.6
Cropland used only for pasture.....farms reporting...	15,350	3,836	491	851	819	886	618	171
acres...	1,253,758	518,789	144,682	117,404	109,160	91,679	48,486	7,378
Cropland not harvested and not pastured.....farms reporting...	43,138	9,205	1,056	1,945	2,016	2,187	1,498	503
acres...	9,501,031	2,502,872	661,854	638,553	504,377	403,307	221,519	73,262
Cultivated summer fallow.....farms reporting...	35,076	7,194	907	1,613	1,651	1,685	1,035	303
acres...	6,673,014	1,585,472	456,423	433,556	313,105	231,121	121,193	30,074
Other cropland.....farms reporting...	23,301	5,645	545	1,089	1,216	1,358	1,032	405
acres...	2,828,017	917,400	205,431	204,997	191,272	172,186	100,326	43,188
Woodland pastured.....farms reporting...	1,594	555	45	93	120	121	144	32
acres...	286,740	180,873	27,963	47,736	41,593	24,508	31,933	7,140
Woodland not pastured.....farms reporting...	1,808	340	47	81	59	56	61	36
acres...	84,112	28,869	5,325	6,141	5,229	4,776	5,423	1,975
Other pasture (not cropland and not woodland).....farms reporting...	46,285	12,460	1,364	2,483	2,617	2,941	2,215	840
acres...	28,012,552	19,312,078	9,166,241	4,559,691	2,700,147	1,688,807	953,623	243,569
Improved (see text).....farms reporting...	3,594	1,331	185	299	275	316	193	63
acres...	417,797	257,545	104,824	67,179	34,666	31,528	13,988	5,360
Other land (house lots, roads, wasteland, etc.).....farms reporting...	51,606	12,041	1,285	2,339	2,519	2,815	2,223	860
acres...	971,409	308,977	128,463	45,334	44,730	47,664	31,677	11,109
Cropland, total.....farms reporting...	57,025	12,418	1,410	2,483	2,676	2,939	2,169	741
acres...	29,787,678	6,428,291	1,886,905	1,711,001	1,258,037	946,405	489,501	136,442
Land pastured, total.....farms reporting...	50,121	12,985	1,435	2,555	2,710	3,046	2,368	871
acres...	29,553,050	20,011,740	9,338,886	4,724,831	2,850,900	1,804,994	1,034,042	258,087
Woodland, total.....farms reporting...	3,228	834	89	162	170	161	184	68
acres...	370,852	209,742	33,288	53,877	46,822	29,284	37,356	9,115
Irrigated land in farms.....farms reporting...	9,838	1,286	322	338	207	202	165	52
acres...	2,228,437	172,359	102,700	35,643	15,234	11,518	5,456	1,808
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	1,211	271	45	77	62	48	29	10
tons...	3,055	745	199	235	134	95	64	18
acres on which used...	42,825	10,239	3,093	2,678	1,774	1,765	729	200
Other pasture.....farms reporting...	133	24	4	6	9	5	...	...
tons...	273	53	7	15	21	10	...	...
acres on which used...	4,223	907	105	320	297	185	...	...
Corn.....farms reporting...	801	259	48	75	44	57	25	10
tons...	1,932	617	223	212	61	92	19	10
acres on which used...	32,880	10,248	2,678	3,395	1,695	1,150	630	700
Cotton.....farms reporting...	1,054	27	6	2	8	11	...	...
tons...	5,292	22	2	2	8	10	...	...
acres on which used...	55,616	565	188	36	140	201	...	...
Fruits, vegetables, and potatoes.....farms reporting...	472	20	2	1	6	11	...	...
tons...	2,708	13	8	(Z)	2	3	...	...
acres on which used...	11,648	128	78	1	16	33	...	...
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	32,029	3,577	1,917	1,012	360	130	148	10
acres on which used...	580,446	70,259	34,674	18,716	9,400	2,738	4,536	195
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	47,527	11,433	1,031	2,138	2,422	2,731	2,207	904
Not residing on farm operated.....operators reporting...	10,653	2,071	492	456	355	390	270	108
Operators not reporting residence.....number...	598	169	19	32	26	36	46	10
FARMS BY SIZE								
Under 10 acres.....number...	890	340	15	10	40	35	120	120
10 to 29 acres.....number...	576	121	11	15	5	20	45	25
30 to 49 acres.....number...	321	126	6	...	10	35	45	30
50 to 69 acres.....number...	240	80	15	...	10	10	10	35
70 to 99 acres.....number...	770	120	5	5	5	5	55	45
100 to 139 acres.....number...	730	170	...	25	10	15	85	35
140 to 179 acres.....number...	4,000	545	30	20	25	135	220	115
180 to 219 acres.....number...	1,257	222	2	15	15	55	75	60
220 to 259 acres.....number...	1,875	225	...	15	40	55	85	30
260 to 499 acres.....number...	15,994	2,450	35	130	360	865	745	315
500 to 999 acres.....number...	17,652	3,335	120	560	750	1,055	700	150
1,000 acres and over.....number...	14,473	5,939	1,303	1,831	1,533	872	338	62
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	41,211	11,329	1,349	2,216	2,266	2,568	2,069	861
All tenants.....number...	17,567	2,344	193	410	537	589	454	161
Croppers[1].....number...	221	30	3	3	5	14	...	5
All white operators:								
Owners, part owners, and managers.....number...	41,124	11,310	1,349	2,215	2,263	2,563	2,064	856
All tenants.....number...	17,490	2,334	193	410	537	589	454	151
Croppers[1].....number...	216	30	3	3	5	14	...	5
All nonwhite operators:								
Owners, part owners, and managers.....number...	87	19	...	1	3	5	5	5
All tenants.....number...	77	10	...	...	...	...	...	10
Croppers[1].....number...	5	...	...	...	...	...	...	...

NA Not available. Z Reported in small fractions. [1]Data relate only to that part of the subregion located in Texas and Oklahoma.

Table 9—SUBREGION 103.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	1,653	238	12	24	49	56	70	27
25 to 34 years....operators reporting...	9,815	1,769	214	375	376	464	263	77
35 to 44 years....operators reporting...	14,833	3,048	388	707	731	632	482	108
45 to 54 years....operators reporting...	14,885	3,577	421	735	836	852	608	125
55 to 64 years....operators reporting...	10,565	2,792	347	541	474	659	560	211
65 years and over....operators reporting...	6,264	2,038	127	220	282	463	493	453
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	5,207	1,612	88	184	238	454	648	...
Working off their farms, by days worked, total....operators reporting...	20,861	4,624	315	655	955	1,353	1,110	236
None....operators reporting...	37,044	8,855	1,201	1,932	1,803	1,761	1,384	774
1 to 99 days....operators reporting...	13,335	2,774	178	426	628	741	565	236
100 to 199 days....operators reporting...	2,809	517	35	46	97	171	168	...
200 days or more....operators reporting...	4,717	1,333	102	183	230	441	377	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	3,125	799	47	50	59	139	255	249
No tractor and only 1 horse or mule....farms reporting...	490	224	15	8	24	60	76	41
No tractor and 2 or more horses and/or mules....farms reporting...	771	477	51	83	66	99	99	79
Tractor and horses and/or mules....farms reporting...	21,634	7,853	1,157	1,887	1,807	1,699	1,028	275
Tractor and no horses or mules....farms reporting...	32,758	4,320	272	598	847	1,160	1,065	378
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	36,988	8,160	1,125	1,778	1,741	1,731	1,272	513
Electricity....farms reporting...	53,297	12,517	1,438	2,478	2,650	2,894	2,195	862
Television set....farms reporting...	14,291	2,613	533	634	550	413	406	77
Piped running water....farms reporting...	43,950	10,187	1,405	2,238	2,243	2,212	1,552	537
Home freezer....farms reporting...	24,815	5,770	911	1,439	1,250	1,203	775	192
Electric pig brooder....farms reporting...	1,301	359	58	113	86	71	21	10
Power feed grinder....farms reporting...	20,356	5,739	765	1,281	1,317	1,331	798	247
Milking machine....farms reporting...	6,626	984	57	212	244	298	144	29
Grain combines....farms reporting...	37,251	7,372	916	1,694	1,753	1,682	1,029	298
number...	45,009	8,951	1,491	2,127	2,001	1,892	1,119	321
Corn pickers....farms reporting...	1,906	603	62	144	123	155	91	28
number...	1,955	609	64	145	123	158	91	28
Pick-up hay balers....farms reporting...	5,077	1,595	380	466	348	232	127	42
number...	5,148	1,645	411	475	358	232	127	42
Field forage harvesters....farms reporting...	6,106	1,825	475	627	372	235	97	19
number...	6,429	1,982	565	660	378	251	109	19
Motortrucks....farms reporting...	51,935	11,904	1,507	2,512	2,645	2,731	1,908	601
number...	84,883	20,469	4,755	4,898	4,094	3,666	2,357	699
Tractors....farms reporting...	54,623	12,208	1,429	2,486	2,662	2,870	2,103	658
number...	108,778	24,148	4,762	5,833	5,092	4,616	2,951	894
Wheel tractors other than garden....farms reporting...	54,246	12,122	1,425	2,473	2,646	2,843	2,082	653
number...	102,752	22,663	4,335	5,413	4,841	4,363	2,837	874
Garden tractors....farms reporting...	3,195	668	131	187	138	145	57	10
number...	3,371	686	138	191	139	150	58	10
Crawler tractors....farms reporting...	2,270	674	227	189	100	95	53	10
number...	2,655	799	289	229	112	103	56	10
Automobiles....farms reporting...	52,449	12,069	1,461	2,474	2,569	2,750	2,074	741
number...	69,899	17,154	3,464	3,735	3,321	3,332	2,446	856
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	54,379	13,127	1,526	2,555	2,721	3,033	2,345	947
persons...	126,581	27,625	5,479	5,755	5,512	5,695	3,902	1,282
Family workers, including operator....farms reporting...	53,307	12,774	1,398	2,460	2,658	3,009	2,313	936
Operators working 1 hour or more....persons...	52,419	12,553	1,377	2,408	2,613	2,941	2,285	929
1 to 14 hours....persons...	8,781	2,368	170	293	392	609	624	280
15 hours or more....persons...	43,638	10,185	1,207	2,115	2,221	2,332	1,661	649
Unpaid members of operator's family....farms reporting...	21,872	5,216	495	1,035	1,209	1,346	871	260
persons...	33,737	7,944	819	1,639	1,833	2,035	1,309	309
Hired workers....farms reporting...	14,098	3,461	1,128	1,052	652	415	178	36
persons...	40,425	7,128	3,283	1,708	1,066	719	308	44
Regular workers (to be employed 150 days or more)....farms reporting...	6,821	2,089	955	654	286	125	59	10
persons...	10,787	3,596	2,199	833	336	147	66	15
Seasonal workers (to be employed less than 150 days)....farms reporting...	9,108	1,913	478	543	428	318	120	26
persons...	29,638	3,532	1,084	875	730	572	242	29
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	58,627	13,646	1,540	2,613	2,801	3,152	2,523	1,017
Machine hire and/or hired labor....farms reporting...	48,400	10,240	1,499	2,408	2,233	2,218	1,419	463
Machine hire....farms reporting...	36,253	7,090	1,012	1,584	1,550	1,571	1,042	331
dollars...	27,480,675	4,260,813	1,885,470	1,035,730	634,989	442,575	203,135	58,914
Hired labor....farms reporting...	38,838	8,239	1,461	2,193	1,907	1,562	848	268
dollars...	45,183,632	11,253,680	6,447,201	2,688,676	1,224,809	577,904	267,338	47,752
$1 to $499....farms reporting...	22,555	4,507	168	894	1,231	1,260	705	249
$500 to $999....farms reporting...	5,462	1,125	157	416	315	149	77	11
$1,000 to $2,499....farms reporting...	5,944	1,314	326	553	271	116	42	6
$2,500 to $4,999....farms reporting...	2,898	794	404	266	66	34	22	2
$5,000 and over....farms reporting...	1,979	499	406	64	24	3	2	...
Feed for livestock and poultry....farms reporting...	44,604	12,464	1,435	2,458	2,572	2,891	2,206	902
dollars...	56,508,691	30,490,604	16,536,772	6,119,257	3,502,816	2,609,128	1,399,544	323,087
Gasoline and other petroleum fuel and oil....farms reporting...	56,270	12,807	1,514	2,555	2,744	2,985	2,204	805
dollars...	53,382,954	11,072,325	3,400,370	2,792,105	2,090,112	1,657,030	899,333	233,375
Commercial fertilizer and fertilizing material....farms reporting...	7,262	1,064	242	332	210	148	107	25
dollars...	3,791,997	428,274	224,380	115,467	45,984	24,922	15,321	2,200
tons...	45,360	5,043	2,355	1,488	588	341	233	38
acres on which used...	726,415	92,185	40,589	25,196	13,338	6,072	5,895	1,095
Lime and liming material....farms reporting...	101	23	17	5	1	...	...	...
dollars...	16,546	5,917	5,247	600	70	...	...	...
tons...	3,976	1,462	1,035	400	27	...	...	...
acres on which used...	2,324	777	660	100	17	...	...	...

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 9.—SUBREGION 103.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	687,630,229	186,532,634	107,287,861	41,586,021	20,048,177	11,708,100	4,892,481	1,009,994
All crops sold.....dollars...	439,623,153	31,034,069	14,727,943	9,193,613	4,330,572	1,978,422	668,121	135,398
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	429,653,945	30,992,895	14,713,900	9,181,268	4,324,837	1,976,097	663,965	132,828
Vegetables sold.....dollars...	2,955,882	9,774	3,910	915	1,315	484	1,500	1,650
Fruits and nuts sold.....dollars...	41,776	13,500	133	3,930	4,020	1,841	2,656	920
Horticultural specialties sold.....dollars...	6,971,550	17,900	10,000	7,500	400	...	...	...
All livestock and livestock products sold....dollars...	247,961,811	155,481,774	92,559,768	32,391,488	15,713,474	9,726,478	4,220,010	870,556
Dairy products sold.....dollars...	22,193,400	1,888,440	170,318	373,991	466,516	551,304	273,445	52,866
Poultry and poultry products sold.....dollars...	9,400,761	1,570,380	128,408	350,064	318,690	373,185	204,295	195,738
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	216,367,650	152,022,954	92,261,042	31,667,433	14,928,268	8,801,989	3,742,270	621,952
Forest products sold.....dollars...	45,265	16,791	150	920	4,131	3,200	4,350	4,040
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	22,895	8,554	1,223	1,978	1,897	1,858	1,203	395
number...	58,838	30,513	8,112	8,718	5,237	4,687	2,876	883
All cattle and calves.....farms reporting...	47,922	12,992	1,440	2,503	2,692	2,996	2,396	965
number...	3,271,161	1,722,423	748,026	423,510	254,393	180,474	92,748	23,272
Cows, including heifers that have calved.....farms reporting...	46,097	12,185	1,184	2,292	2,600	2,868	2,288	953
number...	1,418,348	718,977	244,956	191,436	131,066	92,247	48,222	11,050
Milk cows.....farms reporting...	34,558	8,570	782	1,631	1,903	2,051	1,553	650
number...	200,541	36,928	2,937	6,231	8,503	10,452	6,703	2,102
All hogs and pigs.....farms reporting...	16,984	4,644	389	878	1,090	1,141	881	265
number...	273,451	137,920	59,728	30,503	19,175	15,733	10,329	2,452
Born before June 1.....number...	139,233	76,282	40,123	14,244	8,563	7,471	4,778	1,103
Chickens 4 months old and over....farms reporting...	39,056	9,330	753	1,711	2,006	2,328	1,795	737
number...	3,898,402	836,387	66,630	173,863	191,254	217,556	140,825	46,259
Sheep, total.....farms reporting...	2,543	968	118	214	257	189	149	41
number...	449,886	268,212	142,210	57,176	49,185	10,942	7,781	918
Number 1 year and over:								
Ewes.....number...	212,626	817	85	176	224	174	122	36
Rams and wethers.....number...	7,690	4,094	1,798	939	787	243	273	54
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	43,904	13,271	1,453	2,576	2,744	3,131	2,402	965
number...	1,983,341	1,311,933	680,834	307,494	164,621	105,444	45,393	8,147
dollars...	197,050,521	139,876,282	85,456,711	29,166,589	13,496,155	7,971,251	3,242,799	542,777
Hogs and pigs sold alive.....farms reporting...	12,608	3,874	324	759	914	985	705	187
number...	300,012	168,744	75,397	36,055	23,242	19,144	11,975	2,931
dollars...	10,769,281	6,374,059	3,067,099	1,422,067	823,435	632,735	365,402	63,321
Chickens sold.....farms reporting...	13,405	2,948	199	565	686	808	519	171
dollars...	1,449,520	183,521	13,379	52,470	38,771	48,286	25,592	5,023
Chicken eggs sold.....farms reporting...	25,513	6,026	347	1,040	1,362	1,616	1,203	458
dozens...	20,637,623	3,862,375	261,366	862,988	931,844	1,081,325	576,851	148,001
dollars...	6,143,526	1,116,800	78,456	255,002	263,352	313,625	168,507	37,858
Milk sold[1].....pounds...	717,739,723	84,925,376	5,525,536	16,112,881	21,572,757	25,754,349	13,260,972	2,698,881
dollars...	22,193,400	1,888,440	170,318	373,991	466,516	551,304	273,445	52,866
Sheep sold.....farms reporting...	2,112	837	119	199	217	161	110	31
number...	422,043	281,958	185,785	52,059	28,945	8,939	5,636	594
dollars...	6,872,460	4,751,777	3,275,315	837,102	429,112	118,668	82,934	8,646
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	6,799	1,070	74	125	237	185	262	187
10 to 24 cattle.....farms reporting...	10,186	1,620	29	85	169	335	529	473
25 to 49 cattle.....farms reporting...	13,236	2,702	42	189	333	955	948	235
50 to 99 cattle.....farms reporting...	10,250	3,248	106	519	920	1,084	562	57
100 cattle and over.....farms reporting...	7,451	4,352	1,189	1,585	1,033	437	95	13
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	2,099	532	30	73	143	149	103	34
2 sows.....farms reporting...	1,783	585	26	90	161	149	133	26
3 sows.....farms reporting...	959	228	11	41	56	64	45	11
4 sows.....farms reporting...	843	283	5	34	76	86	67	15
5 sows.....farms reporting...	459	133	13	29	26	26	39	...
6 sows.....farms reporting...	502	198	17	41	44	42	49	5
7 sows.....farms reporting...	222	73	5	16	26	20	1	5
8 sows.....farms reporting...	277	95	7	22	26	20	15	5
9 sows.....farms reporting...	107	33	3	5	13	7	5	...
10 sows and over.....farms reporting...	1,050	493	95	165	107	88	33	5
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	17,555	3,191	37	188	399	881	1,076	610
10 to 19 cattle.....farms reporting...	5,648	2,206	21	200	442	847	625	71
20 to 29 cattle.....farms reporting...	3,071	1,317	36	185	459	498	138	1
30 to 49 cattle.....farms reporting...	2,772	1,376	53	351	629	291	52	...
50 to 99 cattle.....farms reporting...	2,040	1,317	110	765	372	68	2	...
100 to 199 cattle.....farms reporting...	1,141	919	320	572	26	1	...	...
200 cattle and over.....farms reporting...	841	773	725	43	2	3	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	6,016	1,436	66	222	328	445	290	85
10 to 29 hogs.....farms reporting...	4,493	1,396	96	227	368	339	289	77
30 to 49 hogs.....farms reporting...	1,027	425	34	92	73	115	91	20
50 to 99 hogs.....farms reporting...	693	343	31	117	100	60	30	5
100 hogs and over.....farms reporting...	379	274	97	101	45	26	5	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 103.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	7,399	2,069	173	400	457	503	407	129
acres...	336,540	98,115	14,364	26,155	21,753	18,293	13,435	4,115
Corn harvested for grain.....farms reporting...	3,273	827	45	146	168	212	181	75
acres...	184,686	39,578	4,714	9,377	9,012	8,399	5,851	2,225
bushels harvested...	2,662,098	577,883	143,425	162,137	110,252	87,745	53,159	21,165
bushels sold...	1,326,117	113,207	42,000	27,116	27,390	11,661	5,040	...
Sorghum harvested for all purposes except sirup..farms reporting...	45,682	8,965	1,076	1,887	1,992	2,164	1,377	469
acres...	7,089,931	1,361,495	396,112	358,447	269,009	205,444	103,891	28,592
Sorghum harvested for grain or for seed.....farms reporting...	33,023	4,517	684	1,082	1,036	933	581	201
acres...	5,086,127	628,812	225,764	174,029	107,641	75,604	35,414	10,360
bushels harvested...	104,348,172	7,706,138	3,633,331	1,992,040	1,048,876	692,386	270,228	69,277
bushels sold...	88,589,888	3,864,765	2,225,733	958,728	422,329	200,015	49,740	8,220
Winter wheat threshed or combined.....farms reporting...	43,878	7,708	1,080	1,881	1,888	1,787	872	200
acres...	9,510,623	1,542,698	567,029	467,004	266,046	160,203	65,906	16,510
bushels harvested...	108,112,800	12,649,336	5,459,512	3,926,325	1,846,026	938,964	383,998	94,511
bushels sold...	98,455,765	10,870,089	4,958,682	3,410,725	1,530,748	693,149	232,369	44,416
Spring wheat threshed or combined[1].....farms reporting...	73	29	1	2	4	11	11	...
acres...	2,603	895	50	59	116	230	440	...
bushels harvested...	16,294	4,679	500	412	327	325	3,115	...
bushels sold...	12,391	3,236	500	...	171	225	2,340	...
Oats threshed or combined.....farms reporting...	5,212	748	103	171	203	130	120	21
acres...	115,479	18,858	4,184	5,235	5,003	2,444	1,557	435
bushels harvested...	2,442,041	350,541	83,966	106,361	82,721	41,623	27,065	8,805
bushels sold...	592,130	26,662	8,492	7,360	8,140	2,170	...	500
Barley threshed or combined.....farms reporting...	8,167	1,279	186	389	270	232	159	43
acres...	362,117	55,440	15,700	17,937	10,162	6,794	3,772	1,075
bushels harvested...	4,788,703	567,466	173,020	192,207	87,977	54,333	46,239	13,690
bushels sold...	2,205,947	81,349	21,078	27,309	14,462	5,010	12,990	500
Rye threshed or combined[2].....farms reporting...	847	243	46	72	25	68	27	5
acres...	30,308	9,265	3,193	3,475	561	1,381	580	75
bushels harvested...	216,183	58,452	21,740	20,699	3,926	9,562	2,150	375
bushels sold...	115,642	28,743	11,655	10,073	950	4,465	1,600	...
Other dry field and seed beans harvested for beans.....farms reporting...	401	151	12	7	31	46	43	12
acres...	24,028	9,909	400	515	2,705	2,467	3,657	165
100-lb. bags harvested...	56,911	21,378	8,490	1,023	5,476	3,739	2,552	98
Alfalfa seed harvested[3].....farms reporting...	2,352	507	92	110	147	91	57	10
acres...	53,892	10,223	4,323	2,055	2,256	958	591	40
bushels harvested...	112,264	18,792	8,906	3,798	3,838	1,356	842	52
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	448,785	136,779	35,158	35,737	31,231	18,754	12,255	3,644
tons...	919,815	254,135	86,374	71,087	51,910	27,397	12,835	4,532
tons sold...	263,489	32,680	15,091	10,489	5,373	1,361	339	27
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	15,849	6,034	533	1,484	1,250	1,453	1,239	75
tons...	16,816	5,547	542	1,837	1,203	1,099	791	75
tons sold...	1,460	100	...	100	...	...	...	...
Lespedeza cut for hay[4].....acres...	5	...	...	...	...	...	...	...
tons...	10	...	...	...	...	...	...	...
tons sold...	...	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grain cut for hay.....acres...	85,444	25,791	4,149	5,890	6,961	5,968	2,423	400
tons...	69,395	17,843	3,461	4,805	4,424	3,622	1,096	435
tons sold...	6,274	436	340	48	38	10	...	...
Wild hay cut.....acres...	90,852	50,134	20,954	11,067	7,638	7,755	2,015	705
tons...	72,467	34,206	13,300	7,819	5,549	5,490	1,608	440
tons sold...	5,018	1,055	479	331	234	11	...	...
Grass silage made from grasses, alfalfa, clover, or small grains[2].....acres...	4,424	1,041	493	180	168	200	...	...
tons, green weight...	15,180	3,900	1,740	1,250	610	300	...	...
Other hay cut.....acres...	73,112	29,116	5,087	9,007	6,597	5,634	2,091	700
tons...	65,280	22,812	4,798	7,558	4,665	3,336	2,100	355
tons sold...	3,676	566	59	148	359	...	...	...
Nursery products sold.....dollars...	330,325	7,900	...	7,500	400	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	6,503,225	10,000	10,000	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	138,000	...	...	...	...	...	...	...

[1]Data relate only to that part of the subregion located in Colorado. [2]Data relate only to that part of the subregion located in Kansas. [3]Data relate only to that part of the subregion located in Kansas, Oklahoma, and Colorado. [4]Data relate only to that part of the subregion located in Kansas, Oklahoma, and Texas.

Table 9.—SUBREGION 104.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	20,383	14,132	1,126	2,884	3,830	3,417	2,085	790
Percent distribution.....percent...	xxx	100.0	8.0	20.4	27.1	24.2	14.8	5.6
Land in farms.....acres...	52,513,143	45,359,911	16,407,419	13,033,541	8,336,446	4,856,794	2,101,186	624,525
Percent distribution.....percent...	xxx	100.0	36.2	28.7	18.4	10.7	4.6	1.4
Average size of farm.....acres...	2,576.3	3,209.7	14,571.4	4,519.3	2,176.6	1,421.4	1,007.8	790.5
Value of land and buildings:								
Average per farm.....dollars...	61,350	77,046	217,731	105,838	63,426	51,542	24,117	15,199
Average per acre.....dollars...	17.69	16.34	14.25	16.46	18.11	18.81	18.28	15.85
Land in farms according to use:								
Cropland harvested.....farms reporting...	19,538	13,417	1,075	2,825	3,737	3,296	1,868	616
acres...	7,345,226	5,145,483	1,251,718	1,519,851	1,247,600	765,705	294,940	65,669
Percent distribution.....percent...	xxx	100.0	24.3	29.5	24.2	14.9	5.7	1.3
Cropland used only for pasture.....farms reporting...	3,092	2,165	133	440	638	539	337	78
acres...	484,910	383,592	62,954	96,131	106,221	68,363	36,546	13,377
Cropland not harvested and not pastured.....farms reporting...	7,600	4,161	246	925	1,273	1,074	509	134
acres...	982,362	396,842	55,478	115,313	107,159	80,695	28,855	9,342
Cultivated summer fallow.....farms reporting...	5,441	2,637	171	646	831	639	286	64
acres...	695,586	216,336	34,337	71,483	59,669	35,396	11,990	3,461
Other cropland.....farms reporting...	3,517	2,187	115	438	663	598	291	82
acres...	286,776	180,506	21,141	43,830	47,490	45,299	16,865	5,881
Woodland pastured.....farms reporting...	1,953	1,569	98	250	404	431	287	99
acres...	649,463	521,946	69,017	151,903	120,627	81,797	87,665	10,937
Woodland not pastured.....farms reporting...	1,569	1,179	77	256	353	315	144	34
acres...	89,804	70,714	6,363	15,133	17,862	19,751	10,830	775
Other pasture (not cropland and not woodland).....farms reporting...	18,767	13,376	1,114	2,818	3,648	3,204	1,894	698
acres...	42,396,441	38,391,887	14,822,561	11,008,193	6,649,190	3,781,947	1,613,457	516,539
Improved (see text).....farms reporting...	1,147	786	87	217	210	197	60	15
acres...	144,020	125,874	44,452	39,271	21,625	16,474	2,904	1,148
Other land (house lots, roads, wasteland, etc.).....farms reporting...	19,237	13,404	1,068	2,766	3,692	3,267	1,914	697
acres...	564,937	449,447	139,328	127,017	87,787	58,536	28,893	7,886
Cropland, total.....farms reporting...	19,755	13,608	1,080	2,840	3,762	3,338	1,941	647
acres...	8,812,498	5,925,917	1,370,150	1,731,295	1,460,980	914,763	360,341	88,388
Land pastured, total.....farms reporting...	19,633	13,887	1,126	2,791	3,801	3,361	2,053	755
acres...	43,530,814	39,297,425	14,954,532	11,256,227	6,876,038	3,932,107	1,737,668	540,853
Woodland, total.....farms reporting...	3,286	2,546	163	471	692	687	412	121
acres...	739,267	592,660	75,380	167,036	138,489	101,548	98,495	11,712
Irrigated land in farms.....farms reporting...	2,739	1,677	244	467	480	286	167	33
acres...	349,331	231,464	74,333	70,279	55,603	21,460	8,773	1,016
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	678	482	88	156	151	61	26	...
tons...	2,120	1,675	656	441	375	147	56	...
acres on which used...	29,254	23,107	8,876	6,052	5,791	1,881	507	...
Other pasture.....farms reporting...	73	46	5	15	5	16	5	...
tons...	102	74	19	35	5	10	5	...
acres on which used...	1,877	1,644	226	1,158	50	110	100	...
Corn[1].....farms reporting...	715	469	32	129	181	92	33	2
tons...	1,737	1,055	113	355	340	200	36	11
acres on which used...	31,412	19,133	1,591	6,803	6,368	3,489	762	120
Wheat.....farms reporting...	314	112	11	46	17	30	8	...
tons...	703	226	64	94	26	35	7	...
acres on which used...	19,799	5,434	1,435	2,583	587	556	273	...
Fruits, vegetables, and potatoes.....farms reporting...	57	19	...	4	4	1	10	...
tons...	34	4	...	1	2	(Z)	1	...
acres on which used...	336	52	...	24	11	2	15	...
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	4,101	1,393	363	555	263	116	94	2
acres on which used...	40,970	16,698	3,448	6,942	3,436	2,050	802	20
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	18,505	13,044	938	2,663	3,615	3,196	1,909	723
Not residing on farm operated.....operators reporting...	1,644	920	169	185	178	192	150	46
Operators not reporting residence.....number...	234	168	19	36	37	29	26	21
FARMS BY SIZE								
Under 10 acres.....number...	111	56	1	...	5	20	15	15
10 to 29 acres.....number...	80	45	...	...	...	...	10	35
30 to 49 acres.....number...	95	65	...	...	...	5	25	35
50 to 69 acres.....number...	45	20	...	...	...	...	10	10
70 to 99 acres.....number...	210	95	...	10	10	20	30	25
100 to 139 acres.....number...	160	60	...	5	20	10	10	15
140 to 179 acres.....number...	870	425	...	15	40	95	145	130
180 to 219 acres.....number...	231	121	10	10	10	41	35	15
220 to 259 acres.....number...	410	185	5	35	25	30	45	45
260 to 499 acres.....number...	2,755	1,560	20	50	340	565	480	105
500 to 999 acres.....number...	4,227	2,591	10	156	690	985	595	155
1,000 acres and over.....number...	11,189	8,909	1,080	2,603	2,690	1,646	685	205
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	16,779	12,051	1,034	2,521	3,227	2,877	1,707	685
All tenants.....number...	3,604	2,081	92	363	603	540	378	105
All white operators:								
Owners, part owners, and managers.....number...	16,461	11,762	1,029	2,505	3,206	2,827	1,619	576
All tenants.....number...	3,497	1,976	92	362	599	524	326	73
All nonwhite operators:								
Owners, part owners, and managers.....number...	318	289	5	16	21	50	88	109
All tenants.....number...	107	105	...	1	4	16	52	32

NA Not available. Z Reported in small fractions. [1]Data relate only to that part of the subregion located in South Dakota and Nebraska.

Table 9.—SUBREGION 104.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	303	194	16	26	43	57	34	18
25 to 34 years.....operators reporting...	3,191	1,957	130	399	558	524	279	67
35 to 44 years.....operators reporting...	4,988	3,509	264	803	1,078	826	419	119
45 to 54 years.....operators reporting...	4,650	3,188	277	707	927	715	426	136
55 to 64 years.....operators reporting...	3,967	2,847	237	542	715	714	458	181
65 years and over.....operators reporting...	3,046	2,272	175	367	481	552	441	256
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	1,079	720	21	36	124	180	359	...
Working off their farms, by days worked, total.....operators reporting...	5,797	3,730	164	472	1,019	1,093	820	162
None.....operators reporting...	14,152	10,103	940	2,364	2,743	2,237	1,221	598
1 to 99 days.....operators reporting...	4,303	2,793	108	401	856	802	464	162
100 to 199 days.....operators reporting...	649	405	19	33	71	144	138	...
200 days or more.....operators reporting...	845	532	37	38	92	147	218	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	727	397	3	22	53	76	142	101
No tractor and only 1 horse or mule.....farms reporting...	169	126	4	6	20	30	43	23
No tractor and 2 or more horses and/or mules.....farms reporting...	1,144	1,026	46	71	102	258	324	225
Tractor and horses and/or mules.....farms reporting...	13,804	10,684	1,009	2,550	3,207	2,470	1,147	301
Tractor and no horses or mules.....farms reporting...	4,539	1,899	64	235	448	583	429	140
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	9,933	6,946	704	1,665	1,982	1,550	827	218
Electricity.....farms reporting...	17,266	11,931	1,032	2,689	3,405	2,809	1,520	476
Television set.....farms reporting...	619	388	67	83	99	68	59	12
Piped running water.....farms reporting...	11,053	7,832	935	2,132	2,268	1,613	712	172
Home freezer.....farms reporting...	7,211	4,984	701	1,459	1,424	909	399	92
Electric pig brooder.....farms reporting...	356	238	15	88	74	31	30	...
Power feed grinder.....farms reporting...	7,578	5,331	428	1,325	1,751	1,244	514	69
Milking machine.....farms reporting...	1,382	749	35	171	257	208	71	7
Grain combines.....farms reporting...	7,284	3,997	298	1,032	1,340	918	323	86
number...	7,885	4,200	341	1,096	1,409	939	329	86
Corn pickers.....farms reporting...	3,824	2,404	108	546	903	643	187	17
number...	3,869	2,429	115	548	911	650	188	17
Pick-up hay balers.....farms reporting...	3,310	2,402	416	760	658	368	170	30
number...	3,408	2,483	477	775	661	369	171	30
Field forage harvesters.....farms reporting...	961	565	89	231	174	46	25	...
number...	981	579	99	233	174	48	25	...
Motortrucks.....farms reporting...	16,285	11,251	1,089	2,680	3,253	2,496	1,315	418
number...	22,944	15,482	2,574	4,113	4,035	2,861	1,460	439
Tractors.....farms reporting...	18,384	12,594	1,073	2,786	3,657	3,055	1,581	442
number...	39,148	27,566	4,607	7,487	7,506	5,149	2,267	550
Wheel tractors other than garden.....farms reporting...	18,286	12,538	1,066	2,779	3,645	3,043	1,569	436
number...	36,768	25,914	4,078	6,984	7,164	4,966	2,186	536
Garden tractors.....farms reporting...	792	466	62	144	135	78	40	7
number...	802	475	66	146	136	79	41	7
Crawler tractors.....farms reporting...	1,416	1,057	376	340	200	97	37	7
number...	1,578	1,177	463	357	206	104	40	7
Automobiles.....farms reporting...	17,200	11,900	1,067	2,702	3,303	2,746	1,579	503
number...	23,887	16,966	2,765	4,284	4,250	3,277	1,806	584
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	19,694	13,795	1,126	2,854	3,769	3,335	2,024	687
persons...	42,570	29,692	4,440	7,145	7,855	5,903	3,373	976
Family workers, including operator.....farms reporting...	19,336	13,521	1,034	2,772	3,726	3,300	2,004	685
Operators working 1 hour or more.....persons...	18,981	13,265	1,014	2,717	3,658	3,257	1,952	667
1 to 14 hours.....persons...	2,734	1,915	124	315	516	497	309	154
15 hours or more.....persons...	16,247	11,350	890	2,402	3,142	2,760	1,643	513
Unpaid members of operator's family.....farms reporting...	9,227	6,491	468	1,450	1,940	1,544	859	230
persons...	14,429	9,982	795	2,402	3,106	2,191	1,210	278
Hired workers.....farms reporting...	4,791	3,469	914	1,282	749	346	151	27
persons...	9,160	6,445	2,631	2,026	1,091	455	211	31
Regular workers (to be employed 150 days or more).....farms reporting...	3,063	2,397	832	976	388	141	53	7
persons...	4,752	3,877	1,958	1,260	428	164	59	8
Seasonal workers (to be employed less than 150 days).....farms reporting...	2,366	1,554	308	469	426	224	106	21
persons...	4,408	2,568	673	766	663	291	152	23
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	20,318	14,076	1,126	2,874	3,815	3,402	2,070	789
Machine hire and/or hired labor.....farms reporting...	15,209	10,221	1,100	2,562	2,947	2,258	1,062	292
Machine hire.....farms reporting...	10,929	6,916	607	1,616	2,029	1,674	779	211
dollars...	5,224,516	2,883,375	813,561	863,996	641,083	386,354	141,100	37,281
Hired labor.....farms reporting...	11,464	7,995	1,075	2,329	2,304	1,547	600	140
dollars...	13,857,920	10,897,538	5,331,627	3,396,190	1,375,441	571,998	171,001	51,281
$1 to $499.....farms reporting...	6,005	4,080	71	677	1,503	1,218	508	103
$500 to $999.....farms reporting...	1,769	1,141	75	457	351	181	52	25
$1,000 to $2,499.....farms reporting...	2,169	1,531	239	758	371	119	35	9
$2,500 to $4,999.....farms reporting...	997	791	332	359	69	24	4	3
$5,000 and over.....farms reporting...	524	452	358	78	10	5	1	...
Feed for livestock and poultry.....farms reporting...	16,850	12,403	1,075	2,650	3,420	2,952	1,723	583
dollars...	18,619,367	15,441,354	6,030,083	4,475,255	2,670,924	1,496,989	619,706	148,397
Gasoline and other petroleum fuel and oil.....farms reporting...	19,544	13,496	1,116	2,833	3,717	3,281	1,886	663
dollars...	14,776,634	9,897,586	2,111,806	2,878,466	2,522,903	1,625,936	609,609	148,866
Commercial fertilizer and fertilizing material.....farms reporting...	2,219	1,274	163	393	393	227	95	3
dollars...	744,446	359,262	102,511	117,406	79,627	41,940	17,106	672
tons...	8,822	4,427	1,214	1,484	1,011	507	198	13
acres on which used...	123,157	65,852	15,588	23,430	16,167	8,088	2,439	140
Lime and liming material.....farms reporting...	38	27	3	5	6	5	8	...
dollars...	6,180	4,890	736	1,300	822	1,500	532	...
tons...	893	693	96	164	148	200	85	...
acres on which used...	813	683	98	139	323	65	58	...

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 9.—SUBREGION 104.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	196,661,227	144,612,414	56,402,298	42,956,150	27,432,722	13,161,248	3,991,264	668,732
All crops sold.....dollars...	44,531,385	9,858,132	1,959,498	3,678,686	2,712,768	1,236,588	238,616	31,976
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	44,344,355	9,844,158	1,958,622	3,676,502	2,710,451	1,234,479	232,507	31,597
Vegetables sold.....dollars...	118,964	6,434	208	439	951	1,536	3,000	300
Fruits and nuts sold.....dollars...	26,051	5,725	668	705	1,366	573	2,334	79
Horticultural specialties sold.....dollars...	42,015	1,815	...	1,040	...	...	775	...
All livestock and livestock products sold....dollars...	152,054,983	134,703,816	54,439,800	39,257,048	24,712,797	11,908,310	3,749,105	636,756
Dairy products sold.....dollars...	4,949,517	2,108,916	108,958	443,686	762,863	552,459	222,753	18,197
Poultry and poultry products sold.....dollars...	3,471,578	1,267,423	55,178	326,197	428,322	320,360	119,889	17,477
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	143,633,888	131,327,477	54,275,664	38,487,165	23,521,612	11,035,491	3,406,463	601,082
Forest products sold.....dollars...	74,859	50,466	3,000	20,416	7,157	16,350	3,543	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	15,117	11,836	1,059	2,627	3,329	2,758	1,514	549
number...	84,204	73,855	17,628	19,151	16,135	11,713	6,550	2,678
All cattle and calves.....farms reporting...	18,999	13,755	1,090	2,830	3,743	3,299	2,042	751
number...	2,889,733	2,536,723	838,468	751,503	510,651	291,967	116,197	27,937
Cows, including heifers that have calved.....farms reporting...	18,754	13,591	1,043	2,813	3,702	3,267	2,031	735
number...	1,363,265	1,196,256	347,125	362,619	260,272	150,896	60,725	14,619
Milk cows.....farms reporting...	14,721	10,523	842	2,268	3,044	2,503	1,439	427
number...	75,757	48,097	3,510	9,528	14,999	12,303	6,446	1,311
All hogs and pigs.....farms reporting...	8,040	5,573	352	1,142	1,726	1,459	692	202
number...	226,432	166,565	11,867	45,854	57,172	36,282	13,836	1,554
Born before June 1.....number...	133,683	97,248	6,466	28,153	32,975	20,495	8,301	858
Chickens 4 months old and over....farms reporting...	15,607	10,903	743	2,199	3,175	2,728	1,554	504
number...	1,252,584	814,293	47,355	174,701	268,605	203,326	97,560	22,746
Sheep, total.....farms reporting...	3,301	2,628	260	614	800	615	247	92
number...	1,225,552	1,123,748	448,327	367,799	206,573	80,150	17,218	3,681
Number 1 year and over:								
Ewes.....number...	773,815	731,881	283,692	246,517	136,822	51,039	11,463	2,348
Rams and wethers.....number...	30,108	28,398	12,956	8,350	4,639	1,855	476	122
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	18,422	13,619	1,081	2,790	3,717	3,318	1,998	715
number...	1,228,803	1,113,744	398,240	332,018	222,173	115,131	38,997	7,185
dollars...	120,903,888	111,153,671	47,287,157	32,128,839	19,155,883	9,142,064	2,914,860	524,868
Hogs and pigs sold alive.....farms reporting...	6,416	4,490	217	920	1,474	1,222	527	130
number...	203,790	159,567	11,917	46,106	57,699	32,306	10,280	1,259
dollars...	7,408,559	5,854,159	507,492	1,831,876	2,140,475	1,046,619	296,272	31,425
Chickens sold.....farms reporting...	5,150	3,422	157	686	1,166	868	448	97
dollars...	412,834	214,749	9,029	49,144	76,985	48,584	27,071	3,936
Chicken eggs sold.....farms reporting...	9,209	6,121	278	1,172	1,958	1,679	823	211
dozens...	5,322,515	3,357,260	130,186	746,324	1,198,881	924,249	315,025	42,595
dollars...	1,431,252	878,953	38,414	198,600	309,833	240,630	79,347	12,129
Milk sold[1].....pounds...	200,885,435	104,383,048	5,361,159	20,498,293	37,965,488	28,116,531	11,477,779	963,798
dollars...	4,949,517	2,108,916	108,958	443,686	762,863	552,459	222,753	18,197
Sheep sold.....farms reporting...	2,985	2,434	259	586	741	561	219	68
number...	783,153	733,023	324,993	237,287	115,887	43,653	8,874	2,329
dollars...	10,456,745	9,708,616	4,593,162	2,999,290	1,436,248	537,062	116,248	26,606
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	1,139	542	23	70	110	121	107	111
10 to 24 cattle.....farms reporting...	1,803	989	11	71	136	201	280	290
25 to 49 cattle.....farms reporting...	3,134	1,822	17	96	320	543	647	199
50 to 99 cattle.....farms reporting...	4,874	3,413	42	233	849	1,400	778	111
100 cattle and over.....farms reporting...	8,049	6,989	997	2,360	2,328	1,034	230	40
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	865	568	31	106	119	146	99	67
2 sows.....farms reporting...	830	525	31	76	137	150	105	26
3 sows.....farms reporting...	484	328	17	54	102	86	53	16
4 sows.....farms reporting...	508	332	18	49	110	104	44	7
5 sows.....farms reporting...	318	207	7	42	58	68	30	2
6 sows.....farms reporting...	440	285	7	37	117	96	23	5
7 sows.....farms reporting...	256	176	7	24	48	65	31	1
8 sows.....farms reporting...	315	228	7	33	91	68	29	...
9 sows.....farms reporting...	175	140	6	21	61	41	11	...
10 sows and over.....farms reporting...	1,559	1,245	61	379	479	249	77	...
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	5,643	3,498	25	195	723	1,147	964	444
10 to 19 cattle.....farms reporting...	2,930	2,242	23	278	661	859	392	29
20 to 29 cattle.....farms reporting...	1,617	1,339	31	248	534	451	73	2
30 to 49 cattle.....farms reporting...	1,764	1,513	38	445	752	251	25	2
50 to 99 cattle.....farms reporting...	1,728	1,562	104	811	596	37	14	...
100 to 199 cattle.....farms reporting...	912	868	216	607	34	11	6	...
200 cattle and over.....farms reporting...	706	700	620	74	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	1,856	1,169	59	191	311	333	198	77
10 to 29 hogs.....farms reporting...	2,056	1,344	60	208	397	433	194	52
30 to 49 hogs.....farms reporting...	1,107	821	31	161	288	245	95	1
50 to 99 hogs.....farms reporting...	1,061	867	32	214	382	199	40	...
100 hogs and over.....farms reporting...	336	289	35	146	96	12	...	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 104.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	9,434	5,980	272	1,182	1,944	1,594	798	190
acres...	663,842	384,782	38,138	104,905	125,720	80,180	30,980	4,859
Corn harvested for grain.....farms reporting...	6,346	3,914	147	731	1,281	1,088	560	107
acres...	399,551	228,021	15,915	58,640	76,572	51,458	23,038	2,398
bushels harvested...	8,226,666	4,582,356	335,965	1,228,185	1,600,790	1,002,316	382,890	32,210
bushels sold...	2,276,131	530,398	49,600	162,138	221,908	81,072	14,205	1,475
Sorghum harvested for all purposes except sirup[1].....farms reporting...	2,151	1,336	81	341	400	338	158	18
acres...	78,819	44,035	7,610	14,904	11,780	7,135	2,378	228
Winter wheat threshed or combined.....farms reporting...	4,051	1,823	147	483	578	386	176	53
acres...	497,855	136,746	25,245	51,513	35,377	16,247	6,773	1,591
bushels harvested...	8,029,492	1,569,798	389,830	620,219	412,038	153,217	47,189	7,305
bushels sold...	7,229,584	1,259,987	300,330	516,710	296,447	118,649	23,755	4,096
Spring wheat threshed or combined[2].....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	684,452	259,239	30,431	83,473	82,684	47,514	12,752	2,385
bushels harvested...	5,818,675	2,042,564	294,346	725,470	611,399	329,634	68,556	13,159
bushels sold...	4,774,759	1,476,937	260,990	558,038	421,715	199,521	32,415	4,258
Oats threshed or combined.....farms reporting...	8,449	4,984	277	1,068	1,600	1,507	410	122
acres...	406,266	225,044	22,662	64,089	71,658	52,614	10,585	3,436
bushels harvested...	8,322,783	4,389,541	525,155	1,343,853	1,343,319	945,540	179,190	52,484
bushels sold...	1,874,223	471,382	65,271	125,859	164,128	97,444	16,500	2,180
Barley threshed or combined.....farms reporting...	4,239	2,382	163	536	753	618	247	65
acres...	196,072	91,025	13,420	24,432	27,780	16,359	7,434	1,600
bushels harvested...	3,171,008	1,385,044	241,461	413,905	409,798	225,989	76,781	17,110
bushels sold...	1,130,055	197,117	42,950	54,965	54,533	35,453	8,946	270
Rye threshed or combined[1].....farms reporting...	1,127	726	21	169	242	178	91	25
acres...	49,822	29,380	1,918	7,305	10,526	6,652	2,684	295
bushels harvested...	453,606	231,916	19,815	64,816	82,165	47,.64	15,481	2,475
bushels sold...	301,671	136,709	15,435	39,877	50,760	22,815	6,417	1,405
Flaxseed threshed or combined[3].....farms reporting...	1,233	387	28	102	144	57	45	11
acres...	111,915	22,707	3,211	8,597	7,422	2,336	941	200
bushels harvested...	443,396	84,018	14,562	33,243	26,919	6,117	2,492	685
bushels sold...	378,824	69,104	12,682	28,486	21,795	4,506	1,055	580
Irish potatoes harvested for home use or for sale.....farms reporting...	3,386	2,330	108	422	651	651	358	140
acres[4]..	2,014	949	93	396	178	211	37	34
bushels harvested...	320,046	95,103	11,866	33,528	20,289	20,264	5,595	3,561
Vegetables harvested for sale.....farms reporting...	138	67	2	13	16	20	10	6
dollars...	118,964	6,434	208	439	951	1,536	3,000	300
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	894,234	645,251	109,323	190,696	185,830	108,296	46,801	4,305
tons...	1,095,011	782,957	151,868	238,392	220,175	121,190	48,279	3,053
tons sold...	95,374	29,444	5,246	10,438	8,180	4,780	800	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	88,181	79,072	30,575	19,867	13,834	7,347	6,091	1,358
tons...	84,275	75,290	31,565	18,923	12,387	6,870	4,680	865
tons sold...	4,676	1,183	500	308	125	10	115	125
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	130,193	103,380	12,571	28,500	30,427	21,402	9,382	1,098
tons...	93,143	73,419	10,780	21,042	21,738	13,241	5,910	708
tons sold...	1,620	690	...	80	465	105	40	...
Wild hay cut.....acres...	3,273,159	2,917,106	913,442	862,522	593,024	366,584	141,847	39,687
tons...	2,022,775	1,815,094	664,242	527,205	322,284	204,801	74,890	21,672
tons sold...	97,123	44,943	11,227	15,976	10,192	6,353	1,095	100
Grass silage made from grasses, alfalfa, clover, or small grains[5].....acres...	1,241	1,046	560	263	73	...	150	...
tons, green weight...	2,493	2,358	1,500	405	253	...	200	...
Other hay cut.....acres...	163,376	129,262	23,431	34,863	35,183	23,629	9,806	2,350
tons...	109,364	86,550	16,104	24,532	22,681	14,244	7,255	1,734
tons sold...	3,149	983	40	314	554	45	30	...
Nursery products sold.....dollars...	1,040	1,040	...	1,040	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	2,700	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	38,275	775	...	...	...	...	775	...

NA Not available. [1]Data relate only to that part of the subregion located in South Dakota and Nebraska. [2]Data relate only to that part of the subregion located in South Dakota and Montana. [3]Data relate only to that part of the subregion located in South Dakota. [4]Does not include acreage for farms with less than 20 bushels harvested. See text. [5]Data relate only to that part of the subregion located in Nebraska.

Table 9.—SUBREGION 105.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	25,298	6,336	427	1,176	1,769	1,613	1,007	344
Percent distribution.....percent...	xxx	100.0	6.7	18.6	27.9	25.5	15.9	5.4
Land in farms.....acres...	39,030,967	16,382,264	4,756,079	4,738,939	3,609,147	2,089,231	933,754	255,114
Percent distribution.....percent...	xxx	100.0	29.0	28.9	22.0	12.8	5.7	1.6
Average size of farm.....acres...	1,542.8	2,585.6	11,138.4	4,029.7	2,040.2	1,295.2	927.3	741.6
Value of land and buildings:								
Average per farm.....dollars...	41,062	42,116	149,558	65,104	36,306	24,069	18,386	14,706
Average per acre.....dollars...	27.09	16.88	14.27	16.68	18.30	18.75	19.75	19.93
Land in farms according to use:								
Cropland harvested.....farms reporting...	25,031	6,126	422	1,158	1,740	1,574	953	279
acres...	9,555,814	1,898,291	298,253	520,315	551,554	350,923	147,499	29,747
Percent distribution.....percent...	xxx	100.0	15.7	27.4	29.0	18.5	7.8	1.6
Cropland used only for pasture.....farms reporting...	2,837	889	58	207	252	211	115	45
acres...	378,376	150,167	24,852	60,291	26,631	18,156	11,766	8,471
Cropland not harvested and not pastured.....farms reporting...	20,785	3,808	259	771	1,204	989	467	118
acres...	5,557,834	538,658	76,847	139,518	161,089	102,091	46,046	13,067
Cultivated summer fallow..... farms reporting...	20,086	3,484	229	722	1,115	920	405	93
acres...	5,099,725	426,417	68,163	117,009	127,176	75,908	31,225	6,936
Other cropland.....farms reporting...	4,806	1,180	71	198	373	304	178	56
acres...	458,109	112,241	8,684	22,509	33,913	26,183	14,821	6,131
Woodland pastured.....farms reporting...	990	521	38	105	142	146	51	39
acres...	254,811	161,794	17,168	50,734	33,730	35,057	16,331	8,774
Woodland not pastured.....farms reporting...	513	182	14	37	42	49	24	16
acres...	60,514	27,734	1,420	4,815	6,102	9,774	4,163	1,460
Other pasture (not cropland and not woodland).....farms reporting...	22,075	6,035	390	1,128	1,716	1,562	946	293
acres...	22,400,391	13,369,867	4,290,213	3,888,572	2,779,677	1,536,002	690,491	184,912
Improved (see text).....farms reporting...	2,055	696	77	171	195	154	75	24
acres...	188,318	102,833	29,311	35,702	20,099	12,958	3,596	1,167
Other land (house lots, roads, wasteland, etc.).....farms reporting...	23,850	5,988	400	1,137	1,703	1,545	940	263
acres...	823,227	235,753	47,326	74,694	50,364	37,228	17,458	8,683
Cropland, total.....farms reporting...	25,078	6,172	423	1,161	1,745	1,580	962	301
acres...	15,492,024	2,587,116	399,952	720,124	739,274	471,170	205,311	51,285
Land pastured, total.....farms reporting...	22,892	6,229	402	1,171	1,741	1,593	988	329
acres...	23,033,578	13,681,828	4,332,233	3,999,597	2,840,038	1,589,215	718,588	202,157
Woodland, total.....farms reporting...	1,406	649	50	127	174	176	68	54
acres...	315,325	189,528	18,588	55,549	39,832	44,831	20,494	10,234
Irrigated land in farms.....farms reporting...	3,085	1,206	235	347	283	185	139	17
acres...	426,888	223,108	96,788	65,238	32,315	18,203	9,605	959
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	618	203	45	63	46	39	10	...
tons...	1,587	605	195	217	95	78	20	...
acres on which used...	29,303	10,418	3,748	3,498	1,457	1,277	438	...
Other pasture.....farms reporting...	65	20	5	1	7	6	...	1
tons...	207	114	2	2	14	90	...	6
acres on which used...	4,842	2,200	30	50	165	1,815	...	140
Sugar beets[1].....farms reporting...	368	160	68	61	20	11	...	...
tons...	1,892	865	516	222	91	36	...	...
acres on which used...	14,698	6,790	4,021	1,999	580	190	...	...
Wheat.....farms reporting...	1,858	222	32	63	56	42	26	3
tons...	6,423	465	103	135	127	51	39	10
acres on which used...	334,990	22,680	5,312	6,313	6,268	2,338	1,840	609
Fruits, vegetables, and potatoes.....farms reporting...	42	4	1	1	1	1	...	...
tons...	93	8	1	1	6	(1)	...	...
acres on which used...	966	121	10	10	100	1	...	...
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	2,739	729	320	210	148	29	22	...
acres on which used...	88,519	14,673	5,251	4,466	3,251	920	785	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	21,576	5,809	357	1,085	1,649	1,481	917	320
Not residing on farm operated.....operators reporting...	3,449	470	64	75	107	110	90	24
Operators not reporting residence.....number...	273	57	6	16	13	22	...	...
FARMS BY SIZE								
Under 10 acres.....number...	46	21	...	...	5	...	6	10
10 to 29 acres.....number...	15	...	...	...	...	...	...	...
30 to 49 acres.....number...	50	15	...	...	...	5	5	5
50 to 69 acres.....number...	35	5	...	...	...	...	5	...
70 to 99 acres.....number...	155	50	10	...	20	10	...	10
100 to 139 acres.....number...	215	85	5	20	5	15	25	15
140 to 179 acres.....number...	800	190	15	25	35	40	40	35
180 to 219 acres.....number...	270	55	10	15	5	5	10	10
220 to 259 acres.....number...	365	55	...	...	15	20	10	10
260 to 499 acres.....number...	4,112	710	30	20	110	210	260	80
500 to 999 acres.....number...	7,721	1,423	25	92	316	560	340	90
1,000 acres and over.....number...	11,514	3,727	332	1,004	1,258	748	306	79
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	21,313	5,601	388	1,037	1,570	1,429	892	285
All tenants.....number...	3,985	735	39	139	199	184	115	59
All white operators:								
Owners, part owners, and managers.....number...	21,028	5,396	378	1,025	1,541	1,386	840	226
All tenants.....number...	3,946	700	39	139	190	182	106	44
All nonwhite operators:								
Owners, part owners, and managers.....number...	285	205	10	12	29	43	52	59
All tenants.....number...	39	35	...	...	9	2	9	15

NA Not available. [1]Data relate only to that part of the subregion located in Montana.

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Table 9.—SUBREGION 105.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	606	84	...	17	20	24	22	1
25 to 34 years....operators reporting...	4,729	906	44	187	267	224	130	54
35 to 44 years....operators reporting...	6,877	1,596	106	300	456	435	268	31
45 to 54 years....operators reporting...	5,528	1,434	143	268	398	358	186	81
55 to 64 years....operators reporting...	4,074	1,262	83	202	358	330	217	72
65 years and over....operators reporting...	3,153	989	47	186	245	232	175	104
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	1,117	323	14	26	71	65	147	...
Working off their farms, by days worked, total....operators reporting...	6,164	1,285	58	191	333	369	287	47
None....operators reporting...	18,609	4,936	362	963	1,406	1,209	701	295
1 to 99 days....operators reporting...	4,293	900	44	147	255	270	137	47
100 to 199 days....operators reporting...	704	166	5	14	31	54	62	...
200 days or more....operators reporting...	1,167	219	9	30	47	45	88	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	773	147	1	11	11	42	20	62
No tractor and only 1 horse or mule....farms reporting...	94	36	...	...	4	18	11	3
No tractor and 2 or more horses and/or mules....farms reporting...	420	294	9	19	46	55	106	59
Tractor and horses and/or mules....farms reporting...	13,344	4,805	353	990	1,474	1,182	639	167
Tractor and no horses or mules....farms reporting...	10,667	1,054	64	156	234	316	231	53
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	8,173	1,962	203	398	583	485	211	82
Electricity....farms reporting...	21,996	5,467	408	1,108	1,611	1,391	747	202
Television set....farms reporting...	2,296	396	39	98	124	88	30	17
Piped running water....farms reporting...	12,536	3,124	361	855	888	656	294	70
Home freezer....farms reporting...	12,866	3,166	319	808	932	706	324	77
Electric pig brooder....farms reporting...	813	212	13	58	72	36	28	5
Power feed grinder....farms reporting...	7,079	2,187	205	519	662	473	259	69
Milking machine....farms reporting...	2,505	404	19	88	147	112	32	6
Grain combines....farms reporting...	17,748	3,229	240	674	981	865	412	57
number...	20,669	3,507	305	773	1,056	887	430	56
Corn pickers....farms reporting...	1,244	407	30	82	186	83	20	6
number...	1,246	417	31	82	195	83	20	6
Pick-up hay balers....farms reporting...	4,346	1,682	208	523	551	244	131	25
number...	4,416	1,723	237	530	555	245	131	25
Field forage harvesters....farms reporting...	2,603	909	116	257	308	184	42	2
number...	2,689	955	132	266	308	198	47	4
Motortrucks....farms reporting...	22,905	5,604	426	1,121	1,651	1,394	803	209
number...	38,609	8,505	1,175	2,029	2,354	1,758	963	226
Tractors....farms reporting...	24,048	5,861	417	1,146	1,708	1,501	870	219
number...	49,099	12,777	1,723	3,146	3,722	2,633	1,257	296
Wheel tractors other than garden....farms reporting...	23,691	5,838	416	1,134	1,703	1,497	869	219
number...	43,837	11,799	1,472	2,837	3,486	2,513	1,208	283
Garden tractors....farms reporting...	1,890	298	48	87	86	54	17	6
number...	1,929	300	49	89	86	54	16	6
Crawler tractors....farms reporting...	2,816	607	159	200	144	63	34	7
number...	3,333	678	202	220	150	66	33	7
Automobiles....farms reporting...	22,261	5,337	422	1,095	1,561	1,319	740	200
number...	30,214	7,525	1,043	1,734	2,082	1,593	853	220
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	23,546	6,178	427	1,157	1,743	1,556	958	337
persons...	50,608	14,379	1,995	3,141	3,910	3,198	1,633	502
Family workers, including operator....farms reporting...	23,136	6,073	402	1,128	1,715	1,540	951	337
Operators working 1 hour or more....persons...	22,746	5,994	395	1,111	1,692	1,531	944	321
1 to 14 hours....persons...	2,929	698	46	110	161	193	124	54
15 hours or more....persons...	19,817	5,296	349	1,001	1,531	1,338	820	257
Unpaid members of operator's family....farms reporting...	10,414	2,840	180	528	874	766	346	146
persons...	17,201	4,597	295	897	1,442	1,267	526	170
Hired workers....farms reporting...	6,268	1,882	363	657	503	262	87	10
persons...	10,661	3,788	1,305	1,133	776	400	163	11
Regular workers (to be employed 150 days or more)....farms reporting...	3,272	1,157	335	472	242	86	19	3
persons...	4,651	1,938	882	645	294	93	20	4
Seasonal workers (to be employed less than 150 days)....farms reporting...	3,773	1,022	168	291	304	183	69	7
persons...	6,010	1,850	423	488	482	307	143	7
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	25,243	6,325	427	1,172	1,769	1,608	1,005	344
Machine hire and/or hired labor....farms reporting...	20,011	4,810	423	1,059	1,453	1,124	586	165
Machine hire....farms reporting...	14,099	3,223	239	659	961	778	456	130
dollars...	7,730,376	1,275,296	241,932	347,958	358,602	206,607	87,175	33,022
Hired labor....farms reporting...	15,187	3,764	420	983	1,150	807	329	75
dollars...	15,706,314	5,635,697	2,720,278	1,662,992	837,581	301,351	98,070	15,425
$1 to $499....farms reporting...	8,101	1,843	25	252	624	602	271	69
$500 to $999....farms reporting...	2,621	575	13	136	251	131	40	4
$1,000 to $2,499....farms reporting...	2,871	729	84	339	219	69	17	1
$2,500 to $4,999....farms reporting...	1,129	401	144	205	45	5	1	1
$5,000 and over....farms reporting...	465	216	154	51	11	...	...	...
Feed for livestock and poultry....farms reporting...	16,775	5,114	361	1,027	1,489	1,234	743	260
dollars...	7,388,589	3,863,142	1,372,597	1,144,638	706,484	414,782	179,045	45,596
Gasoline and other petroleum fuel and oil....farms reporting...	24,704	6,138	427	1,160	1,753	1,555	946	297
dollars...	23,347,159	5,305,091	935,670	1,408,279	1,484,185	972,334	419,330	85,293
Commercial fertilizer and fertilizing material....farms reporting...	2,936	613	145	192	131	99	42	4
dollars...	1,095,112	224,404	99,536	62,324	37,245	16,852	7,204	1,243
tons...	12,985	2,799	1,144	788	484	285	82	16
acres on which used...	473,357	56,886	18,410	16,275	11,813	6,576	3,063	749
Lime and liming material....farms reporting...	4	3	...	2	1	...	...	...
dollars...	24	14	...	11	3	...	...	...
tons...	9	6	...	5	1	...	...	...
acres on which used...	13	10	...	9	1	...	...	...

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 9.—SUBREGION 105.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	249,831,100	59,402,469	20,489,322	17,807,684	13,088,283	6,210,767	1,489,941	316,472
All crops sold.....dollars...	168,322,998	11,160,430	2,888,148	3,617,061	3,019,417	1,223,645	374,931	37,228
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	168,272,253	11,152,917	2,888,088	3,615,863	3,016,281	1,221,036	374,481	37,168
Vegetables sold.....dollars...	22,068	2,790	...	40	1,650	1,100	...	...
Fruits and nuts sold.....dollars...	15,407	4,723	60	1,158	1,486	1,509	450	60
Horticultural specialties sold.....dollars...	13,270	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	81,485,106	48,231,100	17,600,388	14,186,190	10,066,646	4,985,192	1,114,240	278,444
Dairy products sold.....dollars...	8,744,017	1,055,140	33,648	194,978	411,141	313,987	88,106	13,280
Poultry and poultry products sold.....dollars...	1,804,676	383,267	16,654	91,841	131,708	96,083	37,824	9,157
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	70,936,413	46,792,693	17,550,086	13,899,371	9,523,797	4,575,122	988,310	256,007
Forest products sold.....dollars...	22,996	10,939	786	4,433	2,220	1,930	770	800
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	13,858	5,135	362	1,009	1,524	1,255	756	229
number...	58,732	31,697	4,532	7,678	8,668	5,892	3,660	1,267
All cattle and calves.....farms reporting...	20,042	6,121	395	1,144	1,724	1,555	963	340
number...	1,645,905	906,273	208,723	267,719	233,910	130,718	52,923	12,280
Cows, including heifers that have calved.....farms reporting...	19,779	6,031	381	1,127	1,706	1,535	947	335
number...	748,368	408,278	82,722	120,491	110,230	63,712	25,078	6,045
Milk cows.....farms reporting...	15,457	4,352	312	892	1,306	1,104	580	158
number...	97,300	20,292	1,074	3,544	6,911	5,889	2,409	465
All hogs and pigs.....farms reporting...	10,148	2,819	169	523	891	759	357	120
number...	166,138	62,206	7,864	13,043	21,574	14,003	4,987	735
Born before June 1.....number...	120,341	44,705	5,090	9,739	15,829	10,342	3,373	332
Chickens 4 months old and over....farms reporting...	17,836	4,796	293	948	1,352	1,248	739	216
number...	1,323,355	322,280	20,834	65,070	99,808	80,987	44,867	10,714
Sheep, total.....farms reporting...	2,439	1,236	192	339	341	200	145	19
number...	812,742	667,170	342,904	211,128	77,786	19,328	15,312	712
Number 1 year and over:								
Ewes.....number...	448,423	382,781	209,880	104,188	46,017	13,002	9,262	432
Rams and wethers.....number...	21,774	18,495	11,394	3,443	2,003	808	809	38
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting..	18,597	6,055	370	1,094	1,717	1,573	966	335
number..	609,356	369,777	92,797	112,830	93,498	50,461	16,884	3,307
dollars...	55,600,360	35,088,956	11,069,874	11,027,450	8,006,387	4,019,829	732,575	232,841
Hogs and pigs sold alive.....farms reporting...	6,950	2,006	101	341	678	573	241	72
number...	121,049	54,312	11,032	10,832	17,826	10,821	3,283	519
dollars...	4,229,974	1,954,599	436,661	444,888	629,385	327,030	99,635	17,000
Chickens sold.....farms reporting...	4,864	1,094	75	201	353	305	126	34
dollars...	330,746	69,335	3,706	13,565	27,436	18,783	4,889	956
Chicken eggs sold.....farms reporting...	10,611	2,585	118	468	801	715	397	86
dozens...	4,124,062	923,802	35,218	206,362	327,497	225,357	98,229	31,139
dollars...	1,216,609	270,712	11,423	66,373	96,018	64,574	25,048	7,276
Milk sold [1].....pounds...	335,510,016	48,681,683	1,455,568	8,665,574	19,183,648	14,443,422	4,254,166	679,305
dollars...	8,744,017	1,055,140	33,648	194,978	411,141	313,987	88,106	13,280
Sheep sold.....farms reporting...	1,962	1,114	202	304	303	163	133	9
number...	553,735	486,200	295,353	128,061	45,234	10,448	6,902	202
dollars...	7,891,969	6,996,672	4,451,003	1,757,725	563,593	137,296	84,495	2,560
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	2,024	222	34	60	42	29	25	32
10 to 24 cattle.....farms reporting...	3,230	440	14	13	55	100	145	113
25 to 49 cattle.....farms reporting...	4,962	970	15	41	127	286	386	115
50 to 99 cattle.....farms reporting...	5,163	1,568	15	107	419	651	311	65
100 cattle and over.....farms reporting...	4,663	2,921	317	923	1,081	489	96	15
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	1,785	419	27	77	107	102	77	29
2 sows.....farms reporting...	1,663	364	10	62	107	118	57	10
3 sows.....farms reporting...	981	236	7	32	94	78	24	1
4 sows.....farms reporting...	755	248	5	25	87	85	36	10
5 sows.....farms reporting...	431	172	5	28	60	73	6	...
6 sows.....farms reporting...	406	120	8	20	34	41	12	5
7 sows.....farms reporting...	172	64	1	9	29	20	5	...
8 sows.....farms reporting...	191	73	4	14	25	13	17	...
9 sows.....farms reporting...	89	35	1	13	5	11	5	...
10 sows and over.....farms reporting...	490	244	29	67	101	29	18	...
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	8,640	1,665	5	93	332	477	521	237
10 to 19 cattle.....farms reporting...	3,058	1,166	6	105	375	494	178	8
20 to 29 cattle.....farms reporting...	1,280	662	5	117	267	227	45	1
30 to 49 cattle.....farms reporting...	1,193	746	23	189	388	130	15	1
50 to 99 cattle.....farms reporting...	833	626	53	338	226	5	4	...
100 to 199 cattle.....farms reporting...	353	314	104	196	11	3	...	...
200 cattle and over.....farms reporting...	163	154	141	12	1	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	3,197	719	31	99	225	197	124	43
10 to 29 hogs.....farms reporting...	2,691	768	20	122	251	252	94	29
30 to 49 hogs.....farms reporting...	695	297	11	49	115	105	17	...
50 to 99 hogs.....farms reporting...	275	152	17	51	66	13	5	...
100 hogs and over.....farms reporting...	92	70	22	20	21	6	1	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 105.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	9,234	2,654	112	473	872	765	378	54
acres...	492,198	183,530	18,586	52,326	59,177	38,138	13,540	1,763
Corn harvested for grain.....farms reporting...	2,526	635	13	102	249	170	84	17
acres...	61,295	18,194	995	4,629	7,924	3,574	977	95
bushels harvested...	1,013,047	336,238	30,050	86,502	141,283	61,568	15,910	925
bushels sold...	65,657	8,510	...	1,200	5,410	1,900	...	...
Winter wheat threshed or combined.....farms reporting...	4,839	532	66	158	168	83	43	12
acres...	1,044,961	45,432	13,405	14,854	11,849	3,246	1,877	201
bushels harvested...	27,356,425	864,161	268,442	317,341	210,006	51,927	13,170	3,275
bushels sold...	25,462,150	726,245	254,162	287,995	138,841	37,127	6,230	1,890
Spring wheat threshed or combined.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	4,099,722	501,889	56,207	131,618	159,078	103,566	43,893	7,527
bushels harvested...	46,579,535	4,296,756	692,392	1,275,933	1,315,923	705,835	258,190	48,483
bushels sold...	40,421,589	3,271,621	634,007	1,036,404	1,006,316	440,301	141,369	13,224
Oats threshed or combined.....farms reporting...	11,987	3,163	182	603	1,030	844	438	66
acres...	440,145	123,241	14,150	29,544	38,625	28,437	10,873	1,612
bushels harvested...	9,105,567	2,542,075	416,323	669,868	789,330	492,081	152,665	21,808
bushels sold...	1,297,052	133,311	24,106	47,298	45,354	9,336	6,837	380
Barley threshed or combined.....farms reporting...	15,260	2,641	208	556	852	696	280	49
acres...	1,165,894	120,384	21,231	31,830	34,569	24,403	6,926	1,425
bushels harvested...	25,894,660	1,925,547	446,005	556,839	538,103	285,902	81,108	17,590
bushels sold...	18,466,943	387,843	90,569	126,503	117,221	41,280	12,270	...
Flaxseed threshed or combined[1].....farms reporting...	6,041	1,099	25	173	408	337	143	13
acres...	358,262	53,389	3,809	12,498	19,229	12,858	4,441	554
bushels harvested...	1,421,560	197,294	18,860	56,758	74,363	34,722	11,256	1,335
bushels sold...	1,173,554	157,808	16,105	47,832	60,237	25,648	7,324	662
Sugar beets harvested for sugar[2].....farms reporting...	470	207	91	81	30	5	...	...
acres...	19,018	9,209	5,559	2,755	865	30	...	...
tons harvested...	226,508	112,062	70,097	31,740	9,900	325	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	11,117	2,986	144	514	865	857	441	165
acres[3]..	3,826	639	98	112	210	134	62	23
bushels harvested...	605,378	116,781	12,164	18,630	56,037	18,052	8,815	3,083
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	504,071	246,700	51,360	76,209	64,638	36,599	15,134	2,760
tons...	791,961	390,074	95,884	124,300	94,658	50,539	20,984	3,709
tons sold...	67,908	10,310	3,033	3,528	2,705	775	254	15
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	59,313	35,450	7,137	11,569	7,732	5,611	2,784	617
tons...	56,953	33,655	6,219	11,380	7,822	4,476	3,163	595
tons sold...	1,011	311	...	190	...	121	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	240,316	92,950	12,750	24,225	26,177	18,331	9,566	1,901
tons...	211,240	77,506	11,210	21,013	21,924	14,809	7,078	1,472
tons sold...	3,186	315	...	225	90	...	...	...
Wild hay cut.....acres...	648,304	347,890	74,065	90,314	90,437	56,700	27,062	9,312
tons...	462,243	247,257	55,456	64,769	62,001	41,166	17,409	6,456
tons sold...	16,583	4,444	541	2,577	1,034	207	85	...
Other hay cut.....acres...	218,494	102,716	16,621	29,774	30,496	16,388	7,586	1,851
tons...	163,271	75,330	12,033	22,141	21,916	12,780	5,274	1,196
tons sold...	6,483	961	40	222	66	398	235	...
Nursery products sold.....dollars...	5,020	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	8,000	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	250	...	...	...	...	...	...	...

NA Not available. [1]Data relate only to that part of the subregion located in North Dakota. [2]Data relate only to that part of the subregion located in Montana.
[3]Does not include acreage for farms with less than 20 bushels harvested. See text.

Table 9.—SUBREGION 106.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	26,037	10,283	1,794	2,120	2,178	2,035	1,488	668
Percent distribution.....percent...	xxx	100.0	17.4	20.6	21.2	19.8	14.5	6.5
Land in farms.....acres...	38,559,917	29,624,168	14,151,491	7,206,418	4,538,609	2,312,200	1,106,489	308,961
Percent distribution.....percent...	xxx	100.0	47.8	24.3	15.3	7.8	3.7	1.0
Average size of farm.....acres...	1,481.0	2,880.8	7,888.2	3,399.3	2,083.8	1,136.2	743.6	462.5
Value of land and buildings:								
Average per farm.....dollars...	47,084	58,237	165,602	67,420	43,154	27,387	21,975	16,219
Average per acre.....dollars...	31.58	19.78	17.82	19.95	20.25	23.86	28.36	32.57
Land in farms according to use:								
Cropland harvested.....farms reporting...	23,897	8,667	1,627	1,892	1,870	1,710	1,126	442
acres...	4,575,495	1,517,792	524,637	403,306	297,408	183,074	83,355	26,012
Percent distribution.....percent...	xxx	100.0	34.6	26.6	19.6	12.1	5.5	1.7
Cropland used only for pasture.....farms reporting...	7,416	3,229	500	584	766	720	513	146
acres...	556,625	364,984	89,854	68,829	85,980	68,274	44,711	7,336
Cropland not harvested and not pastured.....farms reporting...	14,911	4,728	816	1,016	1,113	967	619	197
acres...	2,933,664	792,629	177,477	178,041	181,538	134,687	97,463	23,423
Cultivated summer fallow.....farms reporting...	10,973	3,266	510	699	810	733	401	113
acres...	2,237,058	490,122	125,501	118,903	111,126	72,202	52,338	10,052
Other cropland.....farms reporting...	8,304	3,029	509	604	667	619	454	176
acres...	696,606	302,507	51,976	59,138	70,412	62,485	45,125	13,371
Woodland pastured.....farms reporting...	1,289	887	77	196	232	212	120	50
acres...	673,905	586,789	133,911	146,753	170,083	101,849	25,102	9,091
Woodland not pastured.....farms reporting...	400	158	14	23	41	37	16	27
acres...	56,325	41,344	13,142	3,278	9,529	6,997	5,383	3,015
Other pasture (not cropland and not woodland).....farms reporting...	17,587	8,216	1,174	1,748	1,919	1,737	1,171	467
acres...	29,144,316	26,006,074	13,111,579	6,320,591	3,738,524	1,780,429	822,415	232,536
Improved (see text).....farms reporting...	3,771	1,599	276	353	386	327	166	91
acres...	262,078	171,194	69,655	34,711	37,074	16,637	8,908	4,209
Other land (house lots, roads, wasteland, etc.).....farms reporting...	24,530	9,700	1,698	2,016	2,088	1,930	1,355	613
acres...	619,587	314,556	100,891	85,620	55,547	36,890	28,060	7,548
Cropland, total.....farms reporting...	24,651	9,248	1,655	1,952	2,012	1,867	1,265	497
acres...	8,065,784	2,675,405	791,968	650,176	564,926	386,035	225,529	56,771
Land pastured, total.....farms reporting...	21,046	9,328	1,396	1,897	2,110	1,995	1,382	548
acres...	30,374,846	26,957,847	13,335,344	6,536,173	3,994,587	1,950,552	892,228	248,963
Woodland, total.....farms reporting...	1,603	1,005	87	214	262	243	133	66
acres...	730,230	628,133	147,053	150,031	179,612	108,846	30,485	12,106
Irrigated land in farms.....farms reporting...	15,207	5,572	1,407	1,311	992	937	652	273
acres...	1,819,847	781,610	342,990	192,046	113,533	80,186	39,719	13,136
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	2,703	1,078	356	255	192	187	67	21
tons...	7,086	3,709	1,765	734	598	472	130	10
acres on which used...	86,592	45,482	22,482	9,932	6,694	4,929	1,288	157
Other pasture.....farms reporting...	369	92	47	24	4	7	10	...
tons...	611	222	137	36	19	2	28	...
acres on which used...	7,060	2,732	1,661	600	157	114	200	...
Corn[1].....farms reporting...	2,646	872	441	233	105	54	28	11
tons...	7,052	2,687	1,510	627	315	169	50	16
acres on which used...	77,571	29,496	17,096	7,501	2,723	1,322	487	367
Sugar beets[2].....farms reporting...	4,083	942	545	289	76	22	...	10
tons...	17,076	4,064	2,656	1,025	214	167	...	2
acres on which used...	133,991	32,482	21,214	8,200	1,976	1,032	...	60
Fruits, vegetables, and potatoes.....farms reporting...	1,017	244	173	58	5	3	5	...
tons...	3,123	807	703	97	4	1	2	...
acres on which used...	21,560	5,687	4,838	734	30	5	80	...
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	12,639	3,246	2,027	702	282	164	57	14
acres on which used...	156,172	38,322	22,605	8,333	4,462	2,035	580	307
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	23,579	9,403	1,593	1,925	2,010	1,938	1,319	618
Not residing on farm operated.....operators reporting...	2,159	756	171	160	142	92	148	43
Operators not reporting residence.....number...	299	124	30	35	26	5	21	7
FARMS BY SIZE								
Under 10 acres.....number...	515	230	10	30	35	10	65	80
10 to 29 acres.....number...	372	127	7	10	10	30	15	55
30 to 49 acres.....number...	361	126	1	10	...	30	55	30
50 to 69 acres.....number...	340	95	20	20	...	25	25	5
70 to 99 acres.....number...	1,877	392	52	80	45	75	80	60
100 to 139 acres.....number...	1,510	420	55	70	65	65	105	60
140 to 179 acres.....number...	3,620	870	260	150	110	145	135	70
180 to 219 acres.....number...	1,079	339	99	65	35	70	55	15
220 to 259 acres.....number...	1,141	406	141	75	55	80	35	20
260 to 499 acres.....number...	4,381	1,366	256	185	235	305	280	105
500 to 999 acres.....number...	3,997	1,376	106	170	265	435	310	90
1,000 acres and over.....number...	6,844	4,536	787	1,255	1,323	765	328	78
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	17,670	8,189	1,185	1,630	1,818	1,724	1,244	588
All tenants.....number...	8,367	2,094	609	490	360	311	244	80
All white operators:								
Owners, part owners, and managers.....number...	17,468	8,086	1,185	1,622	1,811	1,713	1,189	566
All tenants.....number...	8,243	2,070	609	479	359	306	237	80
All nonwhite operators:								
Owners, part owners, and managers.....number...	202	103	...	8	7	11	55	22
All tenants.....number...	124	24	...	11	1	5	7	...

NA Not available. [1]Data relate only to that part of the subregion located in Colorado and Nebraska. [2]Data relate only to that part of the subregion located in Colorado, Montana, and Wyoming.

Table 9.— SUBREGION 106.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	562	124	19	32	14	24	34	1
25 to 34 years....operators reporting...	4,264	1,296	303	283	204	276	172	58
35 to 44 years....operators reporting...	6,938	2,439	524	541	572	484	239	79
45 to 54 years....operators reporting...	6,196	2,650	437	564	610	574	343	122
55 to 64 years....operators reporting...	4,818	2,216	306	451	498	403	342	216
65 years and over....operators reporting...	2,950	1,423	158	226	265	268	336	170
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	2,142	1,077	58	62	156	312	489	...
Working off their farms, by days worked, total....operators reporting...	8,526	3,071	262	411	647	856	755	140
None....operators reporting...	17,030	7,056	1,504	1,689	1,502	1,162	708	491
1 to 99 days....operators reporting...	5,788	1,911	193	312	444	487	335	140
100 to 199 days....operators reporting...	1,101	428	24	44	77	128	155	...
200 days or more....operators reporting...	1,637	732	45	55	126	241	265	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	1,339	468	23	42	81	67	135	120
No tractor and only 1 horse or mule....farms reporting...	225	126	2	9	19	24	50	22
No tractor and 2 or more horses and/or mules....farms reporting...	913	701	71	87	122	168	151	102
Tractor and horses and/or mules....farms reporting...	11,182	6,188	1,044	1,483	1,522	1,238	692	209
Tractor and no horses or mules....farms reporting...	12,378	2,800	654	499	434	538	460	215
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	16,909	6,133	1,508	1,388	1,226	1,051	630	330
Electricity....farms reporting...	24,469	9,384	1,735	2,005	1,977	1,839	1,238	590
Television set....farms reporting...	6,573	2,019	732	452	312	269	155	99
Piped running water....farms reporting...	19,731	7,614	1,640	1,814	1,603	1,317	891	349
Home freezer....farms reporting...	12,680	5,013	1,235	1,221	1,045	894	403	215
Electric pig brooder....farms reporting...	426	191	29	41	41	68	12	...
Power feed grinder....farms reporting...	7,877	3,433	748	803	831	644	291	116
Milking machine....farms reporting...	4,221	827	127	193	199	195	79	34
Grain combines....farms reporting...	12,149	3,470	753	803	850	655	293	116
number...	13,898	3,838	864	893	944	707	314	116
Corn pickers....farms reporting...	2,348	705	197	178	149	121	43	17
number...	2,367	707	198	178	149	121	44	17
Pick-up hay balers....farms reporting...	3,532	1,811	495	524	439	239	87	27
number...	3,646	1,896	563	535	445	239	87	27
Field forage harvesters....farms reporting...	3,169	1,485	654	414	247	128	31	11
number...	3,277	1,542	700	423	249	128	31	11
Motortrucks....farms reporting...	23,274	9,110	1,763	2,006	1,980	1,739	1,178	444
number...	38,867	15,528	5,025	3,433	2,843	2,285	1,452	490
Tractors....farms reporting...	23,635	9,008	1,700	1,982	1,961	1,787	1,154	424
number...	52,764	20,271	6,075	4,907	3,920	3,071	1,722	576
Wheel tractors other than garden....farms reporting...	23,452	8,942	1,689	1,973	1,952	1,772	1,138	418
number...	49,253	18,818	5,548	4,520	3,655	2,905	1,644	546
Garden tractors....farms reporting...	1,329	438	103	115	119	65	29	7
number...	1,406	457	120	116	120	65	29	7
Crawler tractors....farms reporting...	1,907	901	336	260	134	101	47	23
number...	2,105	996	407	271	145	101	49	23
Automobiles....farms reporting...	23,449	8,896	1,724	1,998	1,926	1,703	1,076	469
number...	34,212	14,121	4,422	3,143	2,588	2,136	1,277	555
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	24,592	9,917	1,773	2,072	2,133	1,968	1,391	580
persons...	58,617	23,509	7,832	5,067	4,355	3,304	2,117	834
Family workers, including operator....farms reporting...	24,172	9,682	1,671	2,017	2,098	1,936	1,382	578
Operators working 1 hour or more....persons...	23,784	9,502	1,634	1,995	2,056	1,908	1,347	562
1 to 14 hours....persons...	4,194	1,597	216	255	295	365	323	143
15 hours or more....persons...	19,590	7,905	1,418	1,740	1,761	1,543	1,024	419
Unpaid members of operator's family....farms reporting...	10,433	3,985	688	891	987	768	478	173
persons...	15,775	5,963	1,061	1,437	1,531	1,073	634	227
Hired workers....farms reporting...	6,777	3,181	1,381	894	529	232	110	35
persons...	19,058	8,044	5,137	1,635	768	323	136	45
Regular workers (to be employed 150 days or more)....farms reporting...	4,416	2,360	1,187	686	312	116	45	14
persons...	7,319	4,593	3,060	907	398	155	54	19
Seasonal workers (to be employed less than 150 days)....farms reporting...	3,474	1,379	556	339	267	128	68	21
persons...	11,739	3,451	2,077	728	370	168	82	26
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures [1]....farms reporting...	26,005	10,273	1,794	2,120	2,173	2,035	1,488	663
Machine hire and/or hired labor....farms reporting...	20,814	7,721	1,727	1,874	1,665	1,350	821	284
Machine hire....farms reporting...	15,794	5,258	1,220	1,232	1,121	881	599	205
dollars...	8,364,010	2,591,130	1,210,124	662,567	355,518	201,743	125,559	35,619
Hired labor....farms reporting...	17,011	6,406	1,704	1,723	1,397	919	502	161
dollars...	26,615,675	14,190,687	9,389,409	2,923,921	1,170,174	483,487	182,452	41,244
$1 to $499....farms reporting...	7,450	2,549	126	434	786	662	398	143
$500 to $999....farms reporting...	2,933	854	113	335	231	106	63	6
$1,000 to $2,499....farms reporting...	3,573	1,372	388	535	285	125	27	12
$2,500 to $4,999....farms reporting...	2,005	977	548	329	74	12	14	...
$5,000 and over....farms reporting...	1,050	654	529	90	21	14	...	...
Feed for livestock and poultry....farms reporting...	20,837	9,244	1,717	1,935	1,973	1,754	1,328	537
dollars...	51,525,395	38,085,719	28,091,990	5,307,592	2,427,148	1,384,624	707,423	166,942
Gasoline and other petroleum fuel and oil....farms reporting...	24,937	9,764	1,758	2,071	2,117	1,948	1,347	523
dollars...	21,859,916	8,594,844	3,327,501	2,082,653	1,512,739	974,713	512,530	184,708
Commercial fertilizer and fertilizing material....farms reporting...	9,139	2,514	988	693	395	276	115	47
dollars...	4,265,164	1,282,768	759,597	294,286	123,164	75,426	23,205	7,090
tons...	48,362	14,905	8,857	3,271	1,439	978	294	66
acres on which used...	484,326	155,138	89,853	35,647	16,068	9,539	2,880	1,151
Lime and liming material....farms reporting...	13	6	...	5	1	...	...	..
dollars...	2,010	770	...	750	20	...	...	..
tons...	642	331	...	325	6	...	...	..
acres on which used...	962	655	...	635	20	...	...	..

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 9.—SUBREGION 106.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	361,923,038	205,375,118	144,771,440	33,447,151	16,127,206	7,618,985	2,870,278	540,058
All crops sold.....dollars...	131,953,452	21,259,321	13,063,886	5,201,248	1,921,723	827,838	210,281	34,345
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	129,328,995	21,049,916	12,981,028	5,105,294	1,901,488	818,323	209,488	34,295
Vegetables sold.....dollars...	1,553,889	174,018	80,930	72,168	17,620	3,180	70	50
Fruits and nuts sold.....dollars...	150,788	12,912	1,928	1,311	2,615	6,335	723	...
Horticultural specialties sold.....dollars...	919,780	22,475	...	22,475	...	...	...	...
All livestock and livestock products sold....dollars...	229,829,659	184,033,820	131,691,144	28,205,183	14,193,230	6,780,113	2,659,737	504,413
Dairy products sold.....dollars...	17,321,352	1,758,949	502,163	426,136	381,599	309,925	113,143	25,983
Poultry and poultry products sold.....dollars...	6,288,051	1,045,607	202,043	203,747	250,379	251,920	107,556	29,962
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	206,220,256	181,229,264	130,986,938	27,575,300	13,561,252	6,218,268	2,439,038	448,468
Forest products sold.....dollars...	139,927	81,977	16,410	40,720	12,253	11,034	260	1,300
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	12,320	7,015	1,117	1,579	1,663	1,430	893	333
number...	54,441	40,943	12,336	10,137	8,419	5,309	3,434	1,308
All cattle and calves.....farms reporting...	22,478	9,812	1,712	2,024	2,120	1,923	1,400	633
number...	2,070,916	1,564,464	745,610	370,394	242,690	124,289	63,434	18,047
Cows, including heifers that have calved.....farms reporting...	21,335	9,245	1,428	1,908	2,073	1,866	1,354	616
number...	830,999	610,994	224,070	165,342	121,951	61,476	29,499	8,656
Milk cows.....farms reporting...	17,640	7,192	1,187	1,567	1,632	1,472	922	412
number...	111,154	27,798	5,219	6,067	6,298	5,889	3,212	1,113
All hogs and pigs.....farms reporting...	7,202	2,935	436	609	698	630	401	161
number...	104,660	54,422	13,126	11,799	12,937	10,526	4,813	1,221
Born before June 1.....number...	49,316	27,152	7,133	6,046	6,459	5,480	1,556	478
Chickens 4 months old and over....farms reporting...	18,773	7,518	1,160	1,525	1,664	1,598	1,053	518
number...	1,549,522	521,007	81,681	110,875	122,740	110,656	66,690	28,365
Sheep, total.....farms reporting...	4,568	2,917	610	640	636	579	340	112
number...	1,822,236	1,663,544	1,080,942	341,703	140,603	72,403	24,103	3,790
Number 1 year and over:								
Ewes.....number...	920,284	849,936	507,422	178,535	93,020	54,291	14,260	2,408
Rams and wethers.....number...	33,563	31,213	17,032	6,451	4,363	2,218	938	211
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	20,383	9,628	1,669	2,010	2,097	1,874	1,391	587
number...	1,334,678	1,109,377	656,342	230,770	129,785	60,566	26,354	5,560
dollars...	170,860,499	149,683,443	108,512,758	22,716,868	11,203,875	4,889,209	1,981,256	379,477
Hogs and pigs sold alive.....farms reporting...	5,309	2,230	328	466	526	505	341	64
number...	128,917	78,187	28,644	17,014	15,875	10,205	5,605	844
dollars...	4,530,425	2,757,673	1,153,594	548,327	554,626	329,963	143,883	27,280
Chickens sold.....farms reporting...	6,306	2,335	350	468	551	515	328	123
dollars...	1,228,113	178,462	25,078	37,441	47,360	44,690	17,195	6,698
Chicken eggs sold.....farms reporting...	10,633	3,903	463	736	932	942	593	237
dozens...	7,903,420	2,135,234	302,262	441,328	560,544	517,997	250,663	62,440
dollars...	2,712,847	730,787	107,809	151,223	189,374	179,083	81,899	21,399
Milk sold[1].....pounds...	491,060,664	69,228,122	15,151,694	15,741,401	16,818,479	14,557,954	5,717,895	1,240,699
dollars...	17,403,819	1,758,949	502,163	426,136	381,599	309,925	113,143	25,983
Sheep sold.....farms reporting...	4,170	2,812	613	629	575	544	355	96
number...	1,564,150	1,453,027	1,047,192	233,787	97,630	54,683	17,556	2,179
dollars...	24,349,521	22,741,665	17,389,637	3,202,787	1,235,551	671,404	213,954	28,332
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	3,578	971	133	178	133	167	185	175
10 to 24 cattle.....farms reporting...	4,630	1,191	74	70	176	343	311	217
25 to 49 cattle.....farms reporting...	4,753	1,390	60	136	220	374	449	151
50 to 99 cattle.....farms reporting...	4,428	2,213	180	343	616	649	347	78
100 cattle and over.....farms reporting...	5,089	4,047	1,265	1,297	975	390	108	12
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	867	329	43	81	64	71	54	16
2 sows.....farms reporting...	795	302	45	69	69	74	24	21
3 sows.....farms reporting...	474	208	13	48	45	50	47	5
4 sows.....farms reporting...	385	164	26	28	44	42	24	...
5 sows.....farms reporting...	171	79	15	15	19	23	7	...
6 sows.....farms reporting...	219	92	11	14	23	17	22	5
7 sows.....farms reporting...	80	35	3	9	7	15	1	...
8 sows.....farms reporting...	129	81	12	9	21	16	23	...
9 sows.....farms reporting...	60	25	2	2	15	...	6	...
10 sows and over.....farms reporting...	513	312	57	66	85	65	32	7
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	7,006	1,986	54	109	292	593	579	359
10 to 19 cattle.....farms reporting...	2,921	1,345	36	111	327	465	384	22
20 to 29 cattle.....farms reporting...	1,608	909	30	133	321	318	101	6
30 to 49 cattle.....farms reporting...	1,648	1,043	45	274	501	205	16	2
50 to 99 cattle.....farms reporting...	1,808	1,401	180	759	419	37	6	....
100 to 199 cattle.....farms reporting...	1,119	1,001	514	441	43	3	...	...
200 cattle and over.....farms reporting...	874	842	760	79	3	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	2,339	807	77	169	196	199	141	25
10 to 29 hogs.....farms reporting...	1,900	827	141	161	159	196	137	33
30 to 49 hogs.....farms reporting...	547	245	24	58	68	49	40	6
50 to 99 hogs.....farms reporting...	360	233	41	49	65	55	23	...
100 hogs and over.....farms reporting...	163	118	45	29	38	6	...	...

[1]Includes milk equivalent of cream and butterfat sold.

SIZE OF OPERATION BY TYPE OF FARM

Table 9.—SUBREGION 106.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	10,015	3,318	1,032	834	640	436	275	101
acres...	404,340	141,249	49,066	39,587	28,929	14,941	6,738	1,983
Corn harvested for grain.....farms reporting...	5,528	1,411	329	386	297	196	137	66
acres...	229,607	54,945	14,383	15,463	13,379	7,241	3,304	1,175
bushels harvested...	6,786,925	1,893,241	798,140	558,929	317,685	117,042	83,595	17,850
bushels sold...	3,214,902	933,606	96,650	64,630	45,001	18,505	8,070	750
Sorghum harvested for all purposes except sirup[1]..farms reporting...	3,325	798	99	190	223	168	101	27
acres...	153,245	40,203	6,849	10,725	11,291	6,530	4,093	715
Sorghum harvested for grain or for seed[1].....farms reporting...	1,385	218	45	42	56	46	23	6
acres...	65,171	9,085	2,105	2,276	2,308	1,318	1,013	65
bushels harvested...	878,477	118,097	27,353	26,518	41,011	13,775	7,940	1,500
bushels sold...	459,192	29,373	7,040	12,625	7,700	1,068	590	350
Winter wheat threshed or combined.....farms reporting...	9,025	2,204	325	540	585	422	273	59
acres...	1,556,803	249,638	81,026	70,055	55,023	24,303	16,128	3,103
bushels harvested...	25,050,204	2,843,721	1,122,672	852,088	547,005	186,452	122,729	12,775
bushels sold...	22,735,751	2,419,993	1,043,108	740,525	445,557	132,656	50,764	7,383
Spring wheat threshed or combined[2].....farms reporting...	2,624	1,119	106	204	334	310	120	45
acres...	71,354	32,729	4,525	8,035	8,639	8,410	2,622	448
bushels harvested...	1,113,939	354,140	62,032	91,161	99,852	75,931	19,344	5,820
bushels sold...	896,188	262,523	52,034	73,309	74,282	51,250	9,368	2,280
Oats threshed or combined.....farms reporting...	6,360	2,189	331	506	527	516	217	92
acres...	167,559	58,275	14,315	14,103	13,353	11,709	3,564	1,231
bushels harvested...	3,895,469	1,399,717	432,599	358,166	294,946	221,788	62,658	29,560
bushels sold...	990,838	143,572	58,219	21,889	34,020	21,539	5,005	2,900
Barley threshed or combined.....farms reporting...	10,073	2,784	749	748	573	427	206	81
acres...	373,634	91,082	33,743	24,318	15,596	10,461	5,670	1,294
bushels harvested...	7,107,527	1,976,614	931,480	520,750	273,804	172,542	59,243	18,795
bushels sold...	2,839,329	430,575	226,266	109,791	57,413	29,400	6,465	1,240
Rye threshed or combined[3].....farms reporting...	462	110	19	23	38	19	11	...
acres...	20,773	5,496	1,297	1,550	1,682	577	390	...
bushels harvested...	209,248	40,325	10,700	11,259	9,572	4,469	4,325	...
bushels sold...	167,401	25,908	8,066	8,765	4,903	1,219	2,955	...
Other dry field and seed beans harvested for beans.....farms reporting...	4,359	895	529	245	60	24	32	5
acres...	137,835	27,550	19,256	6,103	1,195	428	433	135
100-lb. bags harvested...	2,221,740	476,402	366,089	91,503	13,117	3,598	1,935	160
Sugar beets harvested for sugar.....farms reporting...	5,448	1,147	687	363	66	26	...	5
acres...	180,985	41,066	28,461	10,166	1,363	1,046	...	30
tons harvested...	2,577,720	600,655	440,733	133,829	10,118	15,800	...	175
Irish potatoes harvested for home use or for sale.....farms reporting...	2,668	915	280	199	178	145	75	38
acres[4]..	30,831	7,215	5,732	1,162	262	45	13	1
bushels harvested...	8,761,261	2,098,749	1,654,471	338,677	98,941	4,440	1,816	404
Vegetables harvested for sale.....farms reporting...	646	138	40	52	26	17	2	1
dollars...	1,553,889	174,018	80,930	72,168	17,620	3,180	70	50
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[5].....farms reporting...	594	223	39	47	45	74	18	...
acres...	1,348	337	92	55	53	117	20	...
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	730,199	385,556	136,300	100,734	74,754	47,253	19,109	7,406
tons...	1,508,544	702,814	301,313	178,240	117,449	68,580	28,173	9,059
tons sold...	349,723	64,343	32,258	18,738	8,796	3,571	830	150
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	55,653	45,306	13,150	10,946	10,251	6,854	3,277	828
tons...	65,753	52,641	17,394	13,875	11,888	6,542	2,294	648
tons sold...	7,957	3,815	3,007	480	172	6	150	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	112,137	60,557	7,720	14,381	17,420	14,785	4,482	1,769
tons...	74,831	37,152	7,129	9,347	8,838	8,208	2,638	992
tons sold...	7,337	955	176	511	102	166	...	...
Wild hay cut.....acres...	270,436	230,520	101,747	65,104	34,208	16,581	8,960	3,920
tons...	163,470	138,286	62,921	39,612	19,883	9,144	4,574	2,152
tons sold...	12,959	5,441	2,485	1,424	1,124	265	143	...
Grass silage made from grasses, alfalfa, clover, or small grains[3].....acres...	1,866	787	597	165	10	15	...	...
tons, green weight...	5,216	2,507	2,140	345	20	2	...	...
Other hay cut.....acres...	103,499	66,390	13,204	15,579	16,405	13,048	6,450	1,704
tons...	70,686	41,031	9,907	9,853	8,690	7,622	3,936	1,023
tons sold...	4,909	1,300	678	37	34	544	4	3
Nursery products sold.....dollars...	219,050	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	440,000	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	260,730	22,475	...	22,475	...	...	...	...

[1]Data relate only to that part of the subregion located in Colorado and Nebraska. [2]Data relate only to that part of the subregion located in Colorado, Montana, and Wyoming. [3]Data relate only to that part of the subregion located in Nebraska. [4]Does not include acreage for farms with less than 20 bushels harvested. See text. [5]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 9.—SUBREGION 107.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	9,822	5,024	420	710	829	1,117	1,161	787
Percent distribution.....percent...	xxx	100.0	8.4	14.1	16.5	22.2	23.1	15.7
Land in farms.....acres...	26,575,894	23,743,340	10,183,278	5,842,432	3,269,625	2,193,522	1,517,737	736,746
Percent distribution.....percent...	xxx	100.0	42.9	24.6	13.8	9.2	6.4	3.1
Average size of farm.....acres...	2,705.8	4,726.0	24,245.9	8,228.8	3,944.1	1,963.8	1,307.3	936.1
Value of land and buildings:								
Average per farm.....dollars...	50,457	65,288	278,332	96,202	61,764	40,849	25,172	17,749
Average per acre.....dollars...	18.98	14.43	11.94	14.52	15.33	18.95	18.87	18.98
Land in farms according to use:								
Cropland harvested.....farms reporting...	7,123	2,715	214	410	456	648	586	401
acres...	1,339,016	408,056	79,870	95,680	83,637	84,858	45,239	18,772
Percent distribution.....percent...	xxx	100.0	19.6	23.4	20.5	20.8	11.1	4.6
Cropland used only for pasture.....farms reporting...	2,492	1,334	99	164	209	310	333	219
acres...	329,867	245,080	41,725	54,634	33,348	41,276	50,951	23,146
Cropland not harvested and not pastured.....farms reporting...	5,050	2,054	142	250	356	536	469	301
acres...	1,426,333	714,846	110,331	120,006	123,225	160,236	118,622	82,426
Cultivated summer fallow.....farms reporting...	2,309	999	78	129	187	255	216	134
acres...	701,007	368,154	70,823	65,701	60,777	86,265	51,528	33,060
Other cropland.....farms reporting...	4,020	1,600	102	188	263	432	372	243
acres...	725,326	346,692	39,508	54,305	62,448	73,971	67,094	49,366
Woodland pastured.....farms reporting...	739	573	34	71	92	90	147	139
acres...	1,306,897	1,260,545	325,997	387,292	186,670	142,678	116,594	101,314
Woodland not pastured.....farms reporting...	132	63	2	4	16	8	15	18
acres...	134,685	124,989	80,630	6,459	10,018	16,977	6,930	3,975
Other pasture (not cropland and not woodland).....farms reporting...	6,799	4,215	378	614	724	948	949	602
acres...	21,545,632	20,546,622	9,326,442	5,084,887	2,778,714	1,713,056	1,149,648	493,875
Improved (see text).....farms reporting...	471	240	36	46	47	53	47	11
acres...	69,947	60,730	20,268	8,545	13,331	6,881	11,040	665
Other land (house lots, roads, wasteland, etc.).....farms reporting...	8,543	4,279	350	610	709	970	961	679
acres...	493,464	443,202	218,283	93,474	54,013	34,441	29,753	13,238
Cropland, total.....farms reporting...	8,228	3,629	262	476	581	865	841	604
acres...	3,095,216	1,367,982	231,926	270,320	240,210	286,370	214,812	124,344
Land pastured, total.....farms reporting...	7,940	4,754	398	664	781	1,070	1,097	744
acres...	23,182,396	22,052,247	9,694,164	5,526,813	2,998,732	1,897,010	1,317,193	618,335
Woodland, total.....farms reporting...	839	612	35	74	99	95	159	150
acres...	1,441,582	1,385,534	406,627	393,751	196,688	159,655	123,524	105,289
Irrigated land in farms.....farms reporting...	4,269	1,443	150	251	215	320	316	191
acres...	423,608	132,043	35,881	38,422	20,866	21,161	11,083	4,630
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	562	156	30	23	32	28	36	7
tons...	1,639	609	296	131	78	38	38	28
acres on which used...	16,209	5,963	2,627	1,345	777	381	591	242
Other pasture.....farms reporting...	60	15	5	8	1	1	...	...
tons...	84	41	4	35	1	1	...	...
acres on which used...	792	392	50	302	20	20	...	...
Corn.....farms reporting...	296	97	28	20	7	26	5	11
tons...	790	381	255	64	13	23	1	25
acres on which used...	7,049	2,796	1,503	598	210	260	10	215
Cotton[1].....farms reporting...	110	2	2	...	...	...	...	...
tons...	238	12	12	...	...	...	...	...
acres on which used...	2,043	42	42	...	...	...	...	...
Fruits, vegetables, and potatoes.....farms reporting...	252	32	16	10	1	...	5	...
tons...	510	226	143	80	2	...	1	...
acres on which used...	2,848	782	600	165	12	...	5	...
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	3,474	717	371	251	69	19	5	2
acres on which used...	27,955	5,646	2,630	1,713	990	248	50	15
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	8,602	4,333	322	565	711	993	1,015	727
Not residing on farm operated.....operators reporting...	1,051	600	90	117	106	106	127	54
Operators not reporting residence.....number...	169	91	8	28	12	18	19	6
FARMS BY SIZE								
Under 10 acres.....number...	230	55	...	15	...	5	15	20
10 to 29 acres.....number...	245	70	5	10	5	5	35	10
30 to 49 acres.....number...	315	125	5	...	...	40	30	50
50 to 69 acres.....number...	175	20	...	...	...	5	10	5
70 to 99 acres.....number...	455	95	...	...	5	25	40	25
100 to 139 acres.....number...	340	85	...	5	15	30	20	15
140 to 179 acres.....number...	610	120	5	15	25	25	30	20
180 to 219 acres.....number...	310	105	...	15	10	10	40	30
220 to 259 acres.....number...	265	80	...	5	10	15	25	25
260 to 499 acres.....number...	1,410	495	15	40	40	105	140	155
500 to 999 acres.....number...	1,731	805	35	40	50	190	255	235
1,000 acres and over.....number...	3,736	2,969	355	565	669	662	521	197
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	7,734	4,485	397	597	716	989	1,052	734
All tenants.....number...	2,088	539	23	113	113	128	109	53
Croppers[1].....number...	53	8	1	2	1	4	...	...
All white operators:								
Owners, part owners, and managers.....number...	7,727	4,484	397	597	716	988	1,052	734
All tenants.....number...	2,043	539	23	113	113	128	109	53
Croppers[1].....number...	53	8	1	2	1	4	...	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	7	1	...	...	...	1	...	...
All tenants.....number...	45	...	...	...	...	...	...	...
Croppers[1].....number...	...	...	...	...	...	...	...	...

NA Not available. [1]Data relate only to that part of the subregion located in New Mexico.

Table 9.—SUBREGION 107.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954.—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	220	67	4	3	8	15	31	6
25 to 34 years.....operators reporting...	1,452	572	49	92	112	140	98	81
35 to 44 years.....operators reporting...	2,438	1,064	92	192	217	261	212	90
45 to 54 years.....operators reporting...	2,374	1,240	116	144	198	279	343	160
55 to 64 years.....operators reporting...	1,892	1,144	93	166	181	245	236	223
65 years and over.....operators reporting...	1,262	821	56	92	91	149	220	213
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	1,271	726	30	47	80	179	387	3
Working off their farms, by days worked, total.....operators reporting...	3,603	1,683	77	138	243	474	580	171
None.....operators reporting...	6,149	3,308	339	567	582	632	572	616
1 to 99 days.....operators reporting...	2,257	886	32	75	158	248	202	171
100 to 199 days.....operators reporting...	480	268	8	22	30	99	109	...
200 days or more.....operators reporting...	866	529	37	41	55	127	269	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	686	308	9	9	14	46	117	113
No tractor and only 1 horse or mule.....farms reporting...	251	210	3	18	27	53	77	32
No tractor and 2 or more horses and/or mules.....farms reporting...	1,077	1,015	95	158	171	169	241	181
Tractor and horses and/or mules.....farms reporting...	3,886	2,489	273	413	488	578	478	259
Tractor and no horses or mules.....farms reporting...	3,922	1,002	40	112	129	271	248	202
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	4,334	1,945	249	371	336	468	372	149
Electricity.....farms reporting...	8,816	4,305	399	661	756	979	929	581
Television set.....farms reporting...	1,478	680	112	137	137	142	99	53
Piped running water.....farms reporting...	7,041	3,451	378	599	642	791	701	340
Home freezer.....farms reporting...	3,914	1,980	280	358	383	430	352	177
Electric pig brooder.....farms reporting...	160	91	4	18	24	25	20	...
Power feed grinder.....farms reporting...	3,493	1,608	184	299	293	430	283	119
Milking machine.....farms reporting...	939	149	13	27	34	44	28	3
Grain combines.....farms reporting...	3,079	1,255	92	164	219	366	255	159
number...	3,556	1,441	129	212	247	406	275	172
Corn pickers.....farms reporting...	547	205	28	55	46	44	31	1
number...	545	205	28	55	46	44	31	1
Pick-up hay balers.....farms reporting...	1,148	562	86	128	110	124	77	37
number...	1,192	596	100	140	112	125	82	37
Field forage harvesters.....farms reporting...	594	280	75	72	45	39	36	13
number...	636	300	91	74	46	39	37	13
Motortrucks.....farms reporting...	8,086	4,252	396	673	744	975	916	548
number...	11,996	6,426	1,108	1,224	1,065	1,291	1,112	626
Tractors.....farms reporting...	7,869	3,511	314	525	621	854	735	462
number...	14,329	6,203	938	1,137	1,072	1,379	1,054	623
Wheel tractors other than garden.....farms reporting...	7,775	3,469	312	518	612	846	725	456
number...	13,688	5,876	840	1,056	1,021	1,324	1,020	615
Garden tractors.....farms reporting...	248	81	11	10	12	23	22	3
number...	248	82	12	10	12	23	23	2
Crawler tractors.....farms reporting...	358	213	67	63	36	31	10	6
number...	393	245	86	71	39	32	11	6
Automobiles.....farms reporting...	7,548	3,738	382	646	688	838	777	407
number...	9,982	5,063	954	993	840	964	869	443
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	9,425	4,874	415	703	816	1,094	1,115	731
persons...	26,708	11,288	2,095	1,993	2,002	2,048	1,967	1,183
Family workers, including operator.....farms reporting...	9,202	4,692	358	656	782	1,075	1,093	728
Operators working 1 hour or more.....persons...	8,999	4,573	353	647	759	1,059	1,056	699
1 to 14 hours.....persons...	1,438	797	55	106	113	194	191	138
15 hours or more.....persons...	7,561	3,776	298	541	646	865	865	561
Unpaid members of operator's family.....farms reporting...	4,067	1,877	119	279	358	425	427	269
persons...	6,424	2,840	187	468	553	630	621	381
Hired workers.....farms reporting...	2,899	1,519	367	405	294	217	171	65
persons...	11,285	3,875	1,555	878	690	359	290	103
Regular workers (to be employed 150 days or more).....farms reporting...	1,421	904	339	286	155	80	38	6
persons...	2,656	1,742	974	434	187	93	48	6
Seasonal workers (to be employed less than 150 days).....farms reporting...	1,846	838	128	192	170	150	139	59
persons...	8,629	2,133	581	444	503	266	242	97
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures [1].....farms reporting...	9,809	5,022	420	710	829	1,117	1,159	787
Machine hire and/or hired labor.....farms reporting...	7,191	3,283	410	633	591	731	624	294
Machine hire.....farms reporting...	4,852	1,891	201	341	322	466	352	209
dollars...	2,269,221	885,310	319,221	211,126	123,627	142,718	64,791	23,827
Hired labor.....farms reporting...	5,904	2,702	396	597	534	544	442	189
dollars...	8,360,158	4,387,849	2,394,804	1,071,763	484,707	265,115	143,267	28,193
$1 to $499.....farms reporting...	2,878	1,343	13	156	266	384	347	177
$500 to $999.....farms reporting...	928	338	24	71	98	73	65	7
$1,000 to $2,499.....farms reporting...	1,221	557	105	225	124	73	26	4
$2,500 to $4,999.....farms reporting...	535	251	94	107	34	11	4	1
$5,000 and over.....farms reporting...	342	213	160	38	12	3	...	...
Feed for livestock and poultry.....farms reporting...	8,365	4,720	406	678	803	1,061	1,089	683
dollars...	17,627,574	13,024,321	6,735,155	2,458,627	1,549,443	1,219,076	762,112	299,908
Gasoline and other petroleum fuel and oil.....farms reporting...	9,117	4,591	408	680	783	1,049	1,034	637
dollars...	6,775,645	3,293,177	834,816	721,375	531,243	584,267	416,786	204,690
Commercial fertilizer and fertilizing material.....farms reporting...	1,413	304	60	85	55	51	41	12
dollars...	579,736	161,765	93,163	42,406	12,538	6,806	3,462	3,390
tons...	6,808	1,993	1,082	562	164	82	49	54
acres on which used...	56,984	15,636	7,452	4,163	2,009	884	656	472
Lime and liming material.....farms reporting...	...	...	...	...	...	...	...	...
dollars...	...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...	...
acres on which used...	...	...	...	...	...	...	...	...

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 9.—SUBREGION 107.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	86,146,109	52,174,307	29,474,725	11,086,255	4,838,524	4,005,637	2,211,956	557,210
All crops sold.....dollars...	24,942,216	2,571,867	1,202,498	769,132	295,762	209,805	82,923	11,747
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	22,962,041	2,310,969	987,905	730,511	294,110	207,955	79,340	11,148
Vegetables sold.....dollars...	1,293,892	249,455	206,500	38,400	1,285	1,450	1,405	415
Fruits and nuts sold.....dollars...	57,803	5,568	2,218	221	367	400	2,178	184
Horticultural specialties sold.....dollars...	628,480	5,875	5,875	...	...	...	...	...
All livestock and livestock products sold....dollars...	61,116,570	49,544,447	28,264,521	10,299,006	4,529,567	3,786,612	2,122,123	542,618
Dairy products sold.....dollars...	6,673,959	406,277	66,314	118,614	68,359	76,963	66,487	9,540
Poultry and poultry products sold.....dollars...	1,989,135	479,266	118,518	41,275	94,628	132,683	71,259	20,903
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	52,453,476	48,658,904	28,079,689	10,139,117	4,366,580	3,576,966	1,984,377	512,175
Forest products sold.....dollars...	87,323	57,993	7,706	18,117	13,195	9,220	6,910	2,845
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	5,214	3,714	371	589	686	800	796	472
number...	22,383	19,006	5,402	4,437	2,869	2,410	2,496	1,392
All cattle and calves.....farms reporting...	8,478	4,734	399	673	781	1,041	1,089	751
number...	893,630	777,068	296,337	184,136	124,028	88,843	60,396	23,328
Cows, including heifers that have calved.....farms reporting...	8,266	4,617	355	652	771	1,025	1,069	745
number...	437,964	382,074	130,379	95,379	65,365	46,642	32,460	11,849
Milk cows.....farms reporting...	6,313	3,119	274	467	539	726	672	441
number...	36,574	9,708	1,028	1,814	1,650	2,086	2,077	1,053
All hogs and pigs.....farms reporting...	3,266	1,501	101	226	261	353	341	219
number...	42,325	23,472	7,154	3,762	3,476	4,648	3,144	1,288
Born before June 1.....number...	18,423	10,549	3,893	1,375	1,410	1,941	1,349	581
Chickens 4 months old and over....farms reporting...	6,732	3,326	231	415	561	806	767	546
number...	558,702	228,016	15,213	22,876	42,438	67,790	50,728	28,971
Sheep, total.....farms reporting...	1,074	866	111	148	146	159	191	111
number...	400,844	369,124	188,566	94,330	36,295	25,934	18,932	5,067
Number 1 year and over:								
Ewes.....number...	241,976	228,527	111,774	58,430	24,142	16,930	13,659	3,592
Rams and wethers.....number...	9,616	9,334	3,472	2,162	833	1,198	1,437	232
Goats clipped[1].....farms reporting...	27	26	3	1	3	4	14	1
number...	2,266	2,263	129	25	750	330	1,014	15
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	7,411	4,719	399	673	780	1,054	1,072	741
number...	491,291	449,070	209,533	103,366	60,841	42,947	24,768	7,615
dollars...	44,953,089	41,899,735	24,342,340	8,670,397	3,657,402	3,086,820	1,695,484	447,292
Hogs and pigs sold alive.....farms reporting...	2,040	920	52	123	182	245	195	123
number...	47,734	30,214	10,268	5,367	4,357	6,654	2,515	1,053
dollars...	1,647,305	1,115,958	432,098	227,034	151,012	193,324	87,622	24,868
Chickens sold.....farms reporting...	1,782	735	45	65	133	205	175	112
dollars...	224,108	47,572	3,993	4,012	8,470	15,952	11.885	3,260
Chicken eggs sold.....farms reporting...	3,283	1,453	59	140	248	422	382	202
dozens...	2,723,502	842,716	48,913	95,784	205,840	282,264	163,645	46,270
dollars...	1,003,399	304,490	17,800	36,524	75,232	102,109	57,432	15,393
Milk sold[2].....pounds...	146,244,808	13,617,490	1,522,462	3,059,196	2,805,837	3,323,881	2,396,752	509,362
dollars...	6,673,959	406,277	66,314	118,614	68,359	76,963	66,487	9,540
Sheep sold.....farms reporting...	941	793	109	139	139	147	166	93
number...	300,940	290,610	154,734	70,285	32,674	16,082	14,499	2,336
dollars...	4,273,537	4,128,208	2,482,962	890,552	407,284	199,202	125,218	22,990
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	1,612	360	28	35	33	54	81	129
10 to 24 cattle.....farms reporting...	1,533	634	5	37	45	76	181	290
25 to 49 cattle.....farms reporting...	1,743	814	3	20	50	169	344	228
50 to 99 cattle.....farms reporting...	1,527	1,055	11	70	123	397	371	83
100 cattle and over.....farms reporting...	2,063	1,871	352	511	530	345	112	21
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	478	216	5	28	31	53	51	48
2 sows.....farms reporting...	388	126	12	17	25	34	25	13
3 sows.....farms reporting...	198	88	3	8	17	29	25	6
4 sows.....farms reporting...	158	58	2	6	6	15	23	6
5 sows.....farms reporting...	60	27	2	3	7	8	1	6
6 sows.....farms reporting...	82	33	...	8	6	12	7	...
7 sows.....farms reporting...	30	15	2	1	1	6	5	...
8 sows.....farms reporting...	25	6	...	...	2	4	..	...
9 sows.....farms reporting...	33	15	1	...	7	1	1	5
10 sows and over.....farms reporting...	183	113	13	33	25	32	4	6
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	2,386	1,180	3	39	102	219	426	391
10 to 19 cattle.....farms reporting...	1,038	741	2	31	108	276	263	61
20 to 29 cattle.....farms reporting...	574	475	10	41	143	186	92	3
30 to 49 cattle.....farms reporting...	475	378	12	78	124	135	29	...
50 to 99 cattle.....farms reporting...	403	364	30	163	148	23	...	...
100 to 199 cattle.....farms reporting...	289	281	93	165	21	2	...	...
200 cattle and over.....farms reporting...	270	264	220	43	1	....	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	933	422	19	46	82	95	87	93
10 to 29 hogs.....farms reporting...	703	271	8	34	47	75	82	25
30 to 49 hogs.....farms reporting...	213	93	5	5	23	31	24	5
50 to 99 hogs.....farms reporting...	126	75	5	11	23	34	2	...
100 hogs and over.....farms reporting...	65	59	15	27	7	10	...	...

[1]Data relate only to that part of the subregion located in New Mexico. [2]Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 107.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	1,961	667	62	102	81	165	130	127
acres...	45,131	15,374	3,974	4,229	2,111	2,662	1,369	1,029
Corn harvested for grain.....farms reporting...	1,296	365	23	54	56	91	64	77
acres...	25,607	6,479	1,047	1,685	1,290	1,184	733	540
bushels harvested...	785,796	208,490	46,900	68,238	33,582	37,441	11,829	10,500
bushels sold...	409,322	28,023	4,100	17,768	2,850	1,825	1,480	...
Sorghum for all purposes except for sirup.....farms reporting...	4,017	1,268	89	201	240	362	254	122
acres...	633,727	189,796	26,047	38,818	42,311	47,498	24,745	10,377
Sorghum harvested for grain or for seed.....farms reporting...	2,629	599	38	104	144	153	106	54
acres...	401,463	72,025	7,894	16,776	17,036	19,423	7,892	3,004
bushels harvested...	5,529,794	823,297	212,419	197,812	141,150	190,865	61,340	19,711
bushels sold...	4,223,369	321,850	79,959	108,899	53,097	57,637	16,087	6,171
Winter wheat threshed or combined.....farms reporting...	1,368	477	60	103	82	133	61	38
acres...	178,337	58,843	14,248	18,536	9,763	8,511	5,200	2,585
bushels harvested...	1,198,373	345,686	121,758	111,441	44,616	44,010	12,831	11,030
bushels sold...	984,641	241,446	101,688	86,587	29,080	19,251	4,451	389
Spring wheat threshed or combined[1].....farms reporting...	40	24	5	6	4	3	5	1
acres...	464	379	50	111	118	72	25	3
bushels harvested...	5,591	4,266	2,500	470	678	458	150	10
bushels sold...	4,421	3,621	2,500	300	421	400	...	...
Oats threshed or combined.....farms reporting...	474	191	34	32	29	46	25	25
acres...	8,895	4,161	1,308	1,073	624	694	282	180
bushels harvested...	203,876	99,489	46,235	23,745	10,402	12,725	4,384	1,998
bushels sold...	50,190	7,695	5,005	800	1,800	90	...	...
Barley threshed or combined.....farms reporting...	785	279	39	77	42	84	22	15
acres...	16,786	6,315	1,718	2,392	630	1,121	339	115
bushels harvested...	387,958	145,009	57,340	52,313	12,512	16,751	4,982	1,111
bushels sold...	158,246	40,365	12,625	24,510	2,165	735	150	180
Other dry field and seed beans harvested for beans.....farms reporting...	571	117	18	19	13	17	16	34
acres...	26,696	3,117	762	681	543	642	344	145
100-lb. bags harvested...	93,585	12,898	5,355	4,411	1,108	1,251	552	221
Alfalfa seed harvested[1].....farms reporting...	442	127	23	23	35	29	16	1
acres...	11,573	3,434	1,459	627	729	439	175	5
pounds harvested...	1,448,511	387,725	172,455	131,510	45,975	30,085	7,500	200
Cotton harvested[2].....farms reporting...	623	14	4	1	3	6	...	...
acres...	19,283	578	384	16	102	76	...	...
bales harvested...	14,028	208	166	13	23	6	...	...
Sugar beets harvested for sugar[1].....farms reporting...	502	110	34	45	15	6	5	5
acres...	13,682	2,830	1,487	975	235	43	75	15
tons harvested...	135,314	27,042	16,784	8,468	1,210	320	150	110
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	182,597	69,797	16,241	16,947	11,057	15,460	6,537	3,555
tons...	328,584	110,171	34,985	27,208	16,411	18,989	9,348	3,230
tons sold...	175,220	25,127	9,425	7,112	4,275	2,755	1,556	4
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	19,593	17,362	3,080	5,356	4,719	2,291	1,412	504
tons...	16,124	14,173	2,875	4,776	3,534	1,819	884	285
tons sold...	1,014	586	...	505	66	...	15	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	7,843	5,201	622	872	659	754	1,530	764
tons...	6,560	3,663	875	683	408	517	916	264
tons sold...	1,181	31	...	...	30	1	...	...
Wild hay cut.....acres...	12,312	11,552	4,239	3,344	1,797	1,131	846	195
tons...	9,403	8,979	3,331	2,816	1,327	810	612	83
tons sold...	770	501	...	149	327	25	...	...
Other hay cut.....acres...	13,032	6,623	301	1,402	2,127	1,114	1,297	382
tons...	7,953	3,139	160	650	1,242	322	572	193
tons sold...	725	337	...	177	120	...	40	...
Nursery products sold.....dollars...	13,250	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	400,000	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	215,230	5,875	5,875	...	...	...	...	...

[1]Data relate only to that part of the subregion located in Colorado.

[2]Data relate only to that part of the subregion located in New Mexico.

Table 9.—SUBREGION 108.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	5,961	2,003	322	448	383	337	356	157
Percent distribution.....percent...	xxx	100.0	16.1	22.4	19.1	16.8	17.8	7.8
Land in farms.....acres...	31,330,361	28,300,769	14,112,681	7,437,291	3,563,953	1,708,605	1,165,810	312,429
Percent distribution.....percent...	xxx	100.0	49.9	26.3	12.6	6.0	4.1	1.1
Average size of farm.....acres...	5,255.9	14,129.2	43,828.2	16,601.1	9,305.4	5,070.0	3,274.7	1,990.0
Value of land and buildings:								
Average per farm.....dollars...	106,536	156,504	507,418	179,786	105,142	62,105	41,322	26,185
Average per acre.....dollars...	21.58	11.22	10.95	11.03	10.59	13.74	14.48	11.99
Land in farms according to use:								
Cropland harvested.....farms reporting...	4,353	527	91	81	92	107	108	48
acres...	570,651	38,575	18,172	6,719	4,905	3,627	3,870	1,282
Percent distribution.....percent...	xxx	100.0	47.2	17.4	12.7	9.4	10.0	3.3
Cropland used only for pasture.....farms reporting...	1,228	305	31	38	55	65	86	30
acres...	102,066	42,869	5,538	10,067	10,081	5,859	4,414	6,910
Cropland not harvested and not pastured.....farms reporting...	1,847	199	18	24	30	57	53	17
acres...	171,216	21,782	3,432	5,457	1,856	5,984	3,892	1,161
Cultivated summer fallow.....farms reporting...	597	55	3	9	8	18	11	6
acres...	52,388	3,442	300	1,854	501	380	362	45
Other cropland.....farms reporting...	1,411	170	16	18	24	52	43	17
acres...	118,828	18,340	3,132	3,603	1,355	5,604	3,530	1,116
Woodland pastured.....farms reporting...	247	173	13	25	18	32	68	17
acres...	567,877	475,506	58,580	221,986	95,585	39,826	52,427	7,102
Woodland not pastured.....farms reporting...	88	16	2	3	5	2	2	2
acres...	17,463	10,900	175	99	30	1,010	8,208	1,378
Other pasture (not cropland and not woodland).....farms reporting...	2,734	1,726	300	429	341	281	266	109
acres...	29,598,235	27,500,044	13,922,553	7,157,163	3,411,209	1,639,456	1,077,701	291,962
Improved (see text).....farms reporting...	206	70	8	15	20	13	7	7
acres...	120,842	123,715	99,267	15,517	6,853	1,695	197	186
Other land (house lots, roads, wasteland, etc.).....farms reporting...	4,912	1,554	254	350	306	271	262	111
acres...	302,853	211,093	104,231	35,800	40,287	12,843	15,298	2,634
Cropland, total.....farms reporting...	4,541	681	100	90	119	148	165	59
acres...	843,933	103,226	27,142	22,243	16,842	15,470	12,176	9,353
Land pastured, total.....farms reporting...	3,591	1,936	316	448	378	312	335	147
acres...	30,268,178	28,018,419	13,986,671	7,389,216	3,516,875	1,685,141	1,134,542	305,974
Woodland, total.....farms reporting...	317	183	13	26	23	33	69	19
acres...	585,340	486,406	58,755	222,085	95,615	40,836	60,635	8,480
Irrigated land in farms.....farms reporting...	4,173	424	82	66	74	81	84	37
acres...	566,566	39,842	17,941	6,700	7,024	3,305	3,779	1,093
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	1,313	139	41	18	29	25	15	11
tons...	10,747	941	480	123	129	63	135	11
acres on which used...	86,871	8,295	4,106	1,029	1,282	508	1,190	180
Other pasture.....farms reporting...	21	3	...	2	1	...	...	...
tons...	33	6	...	4	2	...	...	...
acres on which used...	383	123	...	66	57	...	...	...
Corn.....farms reporting...	140	6	2	1	2	1	...	...
tons...	324	129	120	1	3	5	...	...
acres on which used...	1,977	391	332	35	8	16	...	...
Cotton.....farms reporting...	2,276	60	31	4	9	16	...	...
tons...	31,498	628	560	9	39	20	...	...
acres on which used...	218,676	3,843	3,025	153	325	340	...	...
Fruits, vegetables, and potatoes.....farms reporting...	179	7	...	1	1	...	5	...
tons...	2,017	3	...	1	1	...	1	...
acres on which used...	9,628	24	...	4	15	...	5	...
Other crops.....farms reporting...	404	26	11	4	2	2	6	1
tons...	3,408	328	272	15	5	10	22	4
acres on which used...	22,756	1,827	1,162	195	75	92	270	33
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	4,735	1,557	224	345	315	263	283	127
Not residing on farm operated.....operators reporting...	1,120	403	92	99	61	65	64	22
Operators not reporting residence.....number...	106	43	6	4	7	9	9	8
FARMS BY SIZE								
Under 10 acres.....number...	256	16	1	...	5	5	5	...
10 to 29 acres.....number...	475	10	...	...	...	5	5	...
30 to 49 acres.....number...	356	36	1	...	10	5	5	15
50 to 69 acres.....number...	276	5	...	...	...	...	5	...
70 to 99 acres.....number...	395	30	...	...	...	15	10	5
100 to 139 acres.....number...	320	30	5	...	5	...	20	...
140 to 179 acres.....number...	460	40	...	...	...	5	15	20
180 to 219 acres.....number...	190	15	...	...	...	...	10	5
220 to 259 acres.....number...	210	10	...	...	...	...	5	5
260 to 499 acres.....number...	670	90	5	...	10	20	30	25
500 to 999 acres.....number...	466	156	25	5	16	35	55	20
1,000 acres and over.....number...	1,887	1,565	285	443	337	247	191	62
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	4,956	1,831	286	400	341	318	337	149
All tenants.....number...	1,005	172	36	48	42	19	19	8
Croppers.....number...	121	6	5	...	...	1	...	...
All white operators:								
Owners, part owners, and managers.....number...	4,935	1,830	286	400	340	318	337	149
All tenants.....number...	1,000	172	36	48	42	19	19	8
Croppers.....number...	121	6	5	...	...	1	...	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	21	1	...	...	1	...	...	...
All tenants.....number...	5	...	...	...	...	...	...	...
Croppers.....number...	...	...	...	...	...	...	...	...

Table 9.—SUBREGION 108.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	121	24	3	12	2	1	6	...
25 to 34 years.....operators reporting...	850	193	36	55	38	25	31	8
35 to 44 years.....operators reporting...	1,283	376	64	78	71	66	64	33
45 to 54 years.....operators reporting...	1,628	500	97	107	98	85	84	29
55 to 64 years.....operators reporting...	1,082	479	56	102	92	88	104	37
65 years and over.....operators reporting...	819	345	38	74	62	63	60	48
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	871	397	37	55	67	92	146	...
Working off their farms, by days worked, total.....operators reporting...	1,674	505	33	69	87	128	175	13
None.....operators reporting...	4,263	1,494	288	379	295	207	181	144
1 to 99 days.....operators reporting...	672	155	7	28	25	39	43	13
100 to 199 days.....operators reporting...	242	86	5	5	15	29	32	...
200 days or more.....operators reporting...	760	264	21	36	47	60	100	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	561	99	7	12	21	20	28	11
No tractor and only 1 horse or mule.....farms reporting...	166	115	1	9	8	17	51	29
No tractor and 2 or more horses and/or mules.....farms reporting...	986	919	135	242	214	159	124	45
Tractor and horses and/or mules.....farms reporting...	1,819	747	155	185	122	126	115	44
Tractor and no horses or mules.....farms reporting...	2,429	123	24	...	18	15	38	28
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	2,349	553	161	134	99	76	68	15
Electricity.....farms reporting...	5,176	1,523	276	360	291	238	254	104
Television set.....farms reporting...	2,039	338	86	93	57	53	45	4
Piped running water.....farms reporting...	4,788	1,622	306	398	325	259	246	88
Home freezer.....farms reporting...	2,717	867	171	216	165	140	140	35
Electric pig brooder.....farms reporting...	49	4	1	1	...	1	1	...
Power feed grinder.....farms reporting...	993	348	83	75	47	76	45	22
Milking machine.....farms reporting...	184	15	1	1	1	2	...	10
Grain combines.....farms reporting...	509	86	25	11	6	17	21	6
number...	551	90	26	14	6	17	21	6
Corn pickers.....farms reporting...	14	6	2	1	3	...	...	...
number...	14	6	2	1	3	...	...	...
Pick-up hay balers.....farms reporting...	995	157	54	29	30	29	14	1
number...	1,100	173	68	30	31	29	14	1
Field forage harvesters.....farms reporting...	168	46	25	8	5	7	1	...
number...	195	55	34	8	5	7	1	...
Motortrucks.....farms reporting...	5,060	1,745	304	424	352	273	278	114
number...	8,332	2,999	929	740	505	366	330	129
Tractors.....farms reporting...	4,311	981	280	186	141	146	156	72
number...	10,523	1,498	487	299	203	216	208	85
Wheel tractors other than garden.....farms reporting...	4,190	819	162	172	138	135	147	65
number...	9,706	1,296	420	254	183	192	170	77
Garden tractors.....farms reporting...	177	47	5	7	5	7	23	...
number...	225	48	5	8	5	7	23	...
Crawler tractors.....farms reporting...	483	137	48	35	15	17	14	8
number...	592	154	62	37	15	17	15	8
Automobiles.....farms reporting...	4,499	1,478	293	376	307	235	207	60
number...	7,852	2,331	746	561	385	323	249	67
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	5,720	1,935	322	445	376	331	335	126
persons...	68,297	6,354	2,647	1,273	887	666	612	269
Family workers, including operator.....farms reporting...	5,265	1,729	246	403	347	304	305	124
Operators working 1 hour or more.....persons...	5,082	1,661	240	390	334	291	293	113
1 to 14 hours.....persons...	611	244	12	43	47	57	65	20
15 hours or more.....persons...	4,471	1,417	228	347	287	234	228	93
Unpaid members of operator's family.....farms reporting...	1,763	631	67	135	121	131	123	54
persons...	2,816	994	130	211	191	190	189	83
Hired workers.....farms reporting...	3,982	1,026	296	311	185	109	93	32
persons...	60,399	3,699	2,277	672	362	185	130	73
Regular workers (to be employed 150 days or more).....farms reporting...	2,634	802	272	271	150	54	43	12
persons...	11,731	1,985	1,173	453	198	74	51	36
Seasonal workers (to be employed less than 150 days).....farms reporting...	2,859	411	111	90	69	63	53	25
persons...	48,668	1,714	1,104	219	164	111	79	37
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	5,948	2,002	322	448	383	337	355	157
Machine hire and/or hired labor.....farms reporting...	5,273	1,479	316	407	294	219	171	72
Machine hire.....farms reporting...	3,536	590	143	156	106	76	73	36
dollars...	6,427,912	531,114	303,233	128,700	55,190	25,804	11,258	6,929
Hired labor.....farms reporting...	5,027	1,403	316	392	279	198	159	59
dollars...	34,134,939	4,865,150	2,963,414	984,665	413,690	303,834	145,985	53,562
$1 to $499.....farms reporting...	832	304	5	37	68	60	86	40
$500 to $999.....farms reporting...	545	168	6	52	40	37	31	2
$1,000 to $2,499.....farms reporting...	1,142	438	53	147	132	67	30	9
$2,500 to $4,999.....farms reporting...	895	249	82	115	29	11	6	6
$5,000 and over.....farms reporting...	1,613	244	170	41	10	15	6	2
Feed for livestock and poultry.....farms reporting...	3,968	1,896	310	430	350	313	344	149
dollars...	13,436,853	8,263,961	4,781,771	1,860,946	846,851	458,156	248,618	67,619
Gasoline and other petroleum fuel and oil.....farms reporting...	5,541	1,786	300	430	340	294	297	125
dollars...	7,993,600	1,562,843	625,889	400,177	218,068	169,383	105,535	43,791
Commercial fertilizer and fertilizing material.....farms reporting...	2,746	184	50	23	34	41	25	11
dollars...	4,347,471	137,207	85,429	11,754	14,225	13,401	10,923	1,475
tons...	48,175	2,035	1,433	152	181	97	157	15
acres on which used...	430,008	14,553	8,630	1,482	1,807	956	1,465	213
Lime and liming material.....farms reporting...	8	1	...	...	...	1	...	...
dollars...	9,002	2	...	...	...	2	...	...
tons...	1,616	1	...	...	...	1	...	...
acres on which used...	901	1	...	...	...	1	...	...

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 9.—SUBREGION 108.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	155,694,829	35,229,287	22,327,416	8,016,971	2,840,615	1,290,672	647,738	105,875
All crops sold.....dollars...	111,942,755	1,983,913	1,754,674	124,806	61,910	32,854	9,336	333
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	108,464,460	1,931,327	1,742,641	101,436	56,022	29,193	1,781	254
Vegetables sold.....dollars...	2,067,010	3,585	1,000	925	1,020	600	40	...
Fruits and nuts sold.....dollars...	1,297,685	48,901	11,033	22,445	4,868	2,961	7,515	79
Horticultural specialties sold.....dollars...	113,600	100	...	...	...	100	...	...
All livestock and livestock products sold....dollars...	43,725,260	33,231,860	20,570,142	7,890,330	2,778,305	1,249,639	637,902	105,542
Dairy products sold.....dollars...	4,769,104	28,293	19,240	5,141	573	2,466	873	...
Poultry and poultry products sold.....dollars...	1,004,744	45,566	9,850	7,228	5,461	13,327	6,938	2,762
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	37,951,412	33,158,001	20,541,052	7,877,961	2,772,271	1,233,846	630,091	102,780
Forest products sold.....dollars...	26,814	13,514	2,600	1,835	400	8,179	500	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	2,971	1,781	291	436	344	302	290	118
number...	21,883	18,299	6,717	5,270	3,232	1,640	1,098	342
All cattle and calves.....farms reporting...	4,110	1,902	296	426	363	333	338	146
number...	581,024	489,239	226,131	126,028	67,530	38,652	24,599	6,299
Cows, including heifers that have calved.....farms reporting...	3,942	1,849	290	419	354	311	330	145
number...	317,963	276,080	120,399	76,199	39,756	22,249	13,730	3,747
Milk cows.....farms reporting...	2,978	1,199	205	292	222	202	193	85
number...	15,512	2,981	801	726	448	390	407	209
All hogs and pigs.....farms reporting...	1,368	361	56	62	47	61	92	43
number...	13,089	2,869	398	385	562	537	661	326
Born before June 1.....number...	5,723	1,447	155	229	196	235	544	88
Chickens 4 months old and over....farms reporting...	3,016	999	132	204	209	190	171	93
number...	160,463	35,440	6,012	6,450	6,491	7,926	5,110	3,451
Sheep, total.....farms reporting...	1,119	699	181	213	119	64	86	36
number...	1,028,057	908,616	544,575	262,285	73,839	14,291	12,244	1,382
Number 1 year and over:								
Ewes.....number...	695,279	632,763	366,891	191,789	57,019	10,060	6,022	982
Rams and wethers.....number...	54,710	48,845	32,588	10,321	4,169	1,101	614	52
Goats clipped.....farms reporting...	153	142	40	56	22	6	11	7
number...	72,774	71,335	40,148	21,364	5,202	1,754	2,602	265
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	2,832	1,794	285	402	352	323	306	126
number...	278,546	236,432	128,877	54,213	28,744	15,456	7,769	1,373
dollars...	24,432,718	21,124,641	12,445,442	5,048,629	1,980,364	1,067,005	504,689	78,512
Hogs and pigs sold alive.....farms reporting...	543	107	11	15	16	22	19	24
number...	8,900	2,849	257	469	746	704	425	248
dollars...	269,788	80,400	8,215	17,967	14,238	18,630	14,950	6,400
Chickens sold.....farms reporting...	389	96	12	19	18	31	12	4
dollars...	97,179	4,423	725	602	615	1,671	684	126
Chicken eggs sold.....farms reporting...	697	191	15	26	40	58	28	24
dozens...	672,852	62,449	11,135	10,791	7,905	21,653	6,338	4,627
dollars...	338,895	30,746	6,078	5,389	3,611	10,667	2,530	2,471
Milk sold[1].....pounds...	73,584,549	656,666	421,120	147,582	14,707	58,971	14,286	...
dollars...	4,769,104	28,293	19,240	5,141	573	2,466	873	...
Sheep sold.....farms reporting...	933	671	170	212	123	64	77	25
number...	709,749	637,856	430,690	150,198	41,064	7,786	7,121	997
dollars...	8,466,440	7,592,527	5,390,010	1,609,932	438,570	74,703	69,456	9,856
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	1,377	142	15	31	30	22	26	18
10 to 24 cattle.....farms reporting...	494	138	7	23	20	21	29	38
25 to 49 cattle.....farms reporting...	496	276	16	32	28	49	96	55
50 to 99 cattle.....farms reporting...	529	358	23	48	49	87	122	29
100 cattle and over.....farms reporting...	1,214	988	235	292	236	154	65	6
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	193	44	7	5	5	10	16	1
2 sows.....farms reporting...	161	31	2	3	3	12	5	6
3 sows.....farms reporting...	35	9	2	...	1	...	...	6
4 sows.....farms reporting...	41	12	...	...	1	3	3	5
5 sows.....farms reporting...	34	8	1	...	...	1	5	1
6 sows.....farms reporting...	27	10	3	1	1	...	5	...
7 sows.....farms reporting...	2	2	...	...	1	1	...	...
8 sows.....farms reporting...	12	6	...	1	...	...	5	...
9 sows.....farms reporting...	1	1	1	...	...	...	...	...
10 sows and over.....farms reporting...	61	16	...	3	7	5	1	...
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	749	333	18	39	61	67	96	52
10 to 19 cattle.....farms reporting...	365	225	14	31	38	63	62	17
20 to 29 cattle.....farms reporting...	266	173	12	39	29	50	42	1
30 to 49 cattle.....farms reporting...	210	166	18	58	41	41	8	...
50 to 99 cattle.....farms reporting...	198	169	26	72	59	12	...	...
100 to 199 cattle.....farms reporting...	163	140	47	66	25	1	1	...
200 cattle and over.....farms reporting...	146	118	104	13	1	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	321	28	1	7	5	6	2	7
10 to 29 hogs.....farms reporting...	165	50	7	3	2	9	12	17
30 to 49 hogs.....farms reporting...	16	13	2	1	3	2	5	...
50 to 99 hogs.....farms reporting...	22	5	1	3	1	...	...	...
100 hogs and over.....farms reporting...	19	11	...	1	5	5	...	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 108.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954.—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	836	82	12	14	11	21	10	14
acres...	8,412	1,970	578	460	136	492	139	165
Corn harvested for grain.....farms reporting...	531	46	2	8	6	15	8	7
acres...	5,292	759	55	225	54	349	46	30
bushels harvested...	207,623	25,462	1,150	8,362	3,596	11,114	205	1,035
bushels sold...	106,720	3,095	...	1,440	1,600	...	25	30
Sorghum for all purposes except for sirup.....farms reporting...	1,342	194	38	32	33	42	39	10
acres...	74,054	11,193	4,182	1,973	1,280	1,094	2,282	382
Sorghum harvested for grain or for seed.....farms reporting...	577	46	17	2	4	10	11	2
acres...	37,364	3,032	1,575	50	162	256	975	14
bushels harvested...	1,300,757	96,963	68,267	2,928	6,264	3,634	15,550	320
bushels sold...	1,025,441	48,617	44,017	1,300	3,300	...	...	...
Wheat threshed or combined.....farms reporting...	55	12	1	1	1	4	2	3
acres...	851	56	15	2	9	18	6	6
bushels harvested...	16,985	1,325	500	55	100	440	68	162
bushels sold...	12,480	950	470	...	100	320	...	60
Oats threshed or combined.....farms reporting...	152	27	5	3	4	13	2	...
acres...	3,803	576	156	68	135	142	75	...
bushels harvested...	158,533	20,958	4,820	2,750	5,130	4,808	3,450	...
bushels sold...	76,693	3,558	...	350	1,550	658	1,000	...
Barley threshed or combined.....farms reporting...	435	30	4	2	3	3	4	14
acres...	14,565	492	83	90	117	38	50	114
bushels harvested...	616,001	11,813	3,055	1,400	2,360	651	1,092	3,255
bushels sold...	427,150	1,100	...	500	600	...	...	...
Dry field and seed beans harvested for beans.....farms reporting...	360	17	...	3	...	11	3	...
acres...	13,318	473	...	105	...	353	15	...
100-lb. bags harvested...	149,198	1,139	...	289	...	735	115	...
Cotton harvested.....farms reporting...	3,632	85	50	9	10	16	...	...
acres...	304,728	6,031	4,935	418	329	349	...	...
bales harvested...	495,745	8,721	8,132	285	193	111	...	...
Vegetables harvested for sale.....farms reporting...	422	8	1	2	2	2	1	...
dollars...	2,067,010	3,585	1,000	925	1,020	600	40	...
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	116,174	11,498	6,826	1,899	1,688	513	308	264
tons...	377,938	33,523	20,753	5,879	4,065	1,706	570	550
tons sold...	216,367	4,366	2,575	1,447	294	49	...	1
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	74	8	...	8	...	...	...	...
tons...	140	12	...	12	...	...	...	...
tons sold...	...	...	...	...	...	...	...	...
Lespedeza cut for hay.....acres...	20	...	...	...	...	...	...	...
tons...	20	...	...	...	...	...	...	...
tons sold...	...	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	5,140	1,492	256	347	155	283	441	10
tons...	8,386	2,294	1,037	360	173	242	477	5
tons sold...	3,592	24	...	12	5	...	7	...
Wild hay cut.....acres...	1,420	1,420	700	290	220	210	...	...
tons...	814	814	300	100	131	283	...	...
tons sold...	119	119	50	20	49	...	...	...
Other hay cut.....acres...	2,720	1,283	298	284	464	114	55	68
tons...	3,449	1,600	308	325	748	122	37	60
tons sold...	742	45	3	40	...	...	...	2
Nursery products sold.....dollars...	10,100	100	...	...	...	100	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	88,500	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	15,000	...	...	...	...	...	...	...

Table 9.—SUBREGION 109.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	27,315	12,549	1,171	2,003	2,741	2,754	2,400	1,480
Percent distribution.....percent...	xxx	100.0	9.3	16.0	21.8	21.9	19.1	11.8
Land in farms.....acres...	41,851,815	35,649,579	18,557,448	7,205,370	4,777,230	2,924,258	1,569,565	615,708
Percent distribution.....percent...	xxx	100.0	52.1	20.2	13.4	8.2	4.4	1.7
Average size of farm.....acres...	1,532.2	2,840.8	15,847.5	3,597.3	1,742.9	1,061.8	654.0	416.0
Value of land and buildings:								
Average per farm.....dollars...	39,320	52,704	201,273	82,516	43,347	27,909	19,924	12,460
Average per acre.....dollars...	28.97	20.50	14.50	23.64	26.03	28.81	31.73	31.58
Land in farms according to use:								
Cropland harvested.....farms reporting...	25,399	11,016	1,001	1,853	2,557	2,476	2,029	1,100
acres...	3,605,560	1,925,533	658,143	502,115	380,422	226,606	116,164	42,083
Percent distribution.....percent...	xxx	100.0	34.2	26.1	19.8	11.8	6.0	2.2
Cropland used only for pasture.....farms reporting...	11,189	5,165	464	828	1,221	1,248	960	444
acres...	1,082,877	784,404	206,077	191,703	197,098	109,740	50,479	29,307
Cropland not harvested and not pastured.....farms reporting...	8,515	2,840	238	493	718	635	479	277
acres...	742,706	223,074	60,098	53,198	50,016	31,396	19,363	9,003
Cultivated summer fallow.....farms reporting...	5,753	1,749	151	312	503	418	266	99
acres...	524,028	112,583	30,956	29,826	26,690	16,197	6,795	2,119
Other cropland.....farms reporting...	3,908	1,474	112	240	311	311	298	202
acres...	218,678	110,491	29,142	23,372	23,326	15,199	12,568	6,884
Woodland pastured.....farms reporting...	7,446	3,584	268	515	718	779	858	446
acres...	4,380,044	3,405,197	981,186	799,440	639,253	498,065	345,033	142,220
Woodland not pastured.....farms reporting...	2,159	574	31	62	119	144	151	67
acres...	523,488	277,125	97,344	33,882	32,151	57,428	45,987	10,333
Other pasture (not cropland and not woodland).....farms reporting...	16,661	9,466	1,087	1,777	2,177	2,057	1,554	814
acres...	30,716,395	28,518,891	16,368,114	5,502,206	3,400,038	1,940,815	943,149	364,569
Improved (see text).....farms reporting...	6,393	3,520	394	718	856	814	542	196
acres...	763,986	633,821	251,666	182,196	96,965	640,74	30,363	8,557
Other land (house lots, roads, wasteland, etc.).....farms reporting...	25,224	11,468	1,038	1,883	2,570	2,557	2,178	1,242
acres...	800,745	515,355	186,486	122,826	78,252	60,208	49,390	18,193
Cropland, total.....farms reporting...	26,105	11,578	1,042	1,898	2,621	2,602	2,180	1,235
acres...	5,431,143	2,933,011	924,318	747,016	627,536	367,742	186,006	80,393
Land pastured, total.....farms reporting...	23,987	12,042	1,161	1,963	2,698	2,683	2,232	1,305
acres...	36,179,316	32,708,492	17,555,377	6,493,349	4,236,389	2,548,620	1,338,661	536,096
Woodland, total.....farms reporting...	8,633	3,930	282	547	877	839	908	477
acres...	4,903,532	3,682,322	1,078,530	833,322	671,404	555,493	391,020	152,553
Irrigated land in farms.....farms reporting...	19,314	9,354	974	1,724	2,238	2,091	1,554	773
acres...	3,190,984	2,234,861	814,289	607,675	413,532	243,704	114,437	41,224
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	3,931	1,617	190	372	397	362	234	62
tons...	11,620	6,214	1,562	1,709	1,658	815	417	53
acres on which used...	139,323	75,478	20,566	22,209	15,591	10,926	5,273	913
Other pasture.....farms reporting...	379	151	15	31	23	51	31	...
tons...	637	346	117	90	33	59	47	...
acres on which used...	9,439	5,666	1,698	1,075	1,103	785	1,005	...
Wheat[1].....farms reporting...	1,602	311	29	83	82	45	67	5
tons...	4,548	594	162	233	100	41	56	2
acres on which used...	83,216	9,111	2,324	3,210	1,981	897	644	55
Sugar beets[2].....farms reporting...	335	65	21	17	12	10	5	...
tons...	1,566	332	187	74	26	40	5	...
acres on which used...	9,178	1,739	973	383	118	220	45	...
Fruits, vegetables, and potatoes.....farms reporting...	1,539	103	18	21	22	17	20	5
tons...	6,102	327	123	38	114	29	8	15
acres on which used...	37,627	1,822	697	297	568	135	40	85
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	7,596	1,897	557	620	340	272	82	26
acres on which used...	95,625	20,502	5,818	6,282	3,975	2,820	1,315	292
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	25,194	11,482	960	1,845	2,579	2,538	2,185	1,375
Not residing on farm operated.....operators reporting...	1,865	966	211	145	147	184	191	88
Operators not reporting residence.....number...	256	101	...	13	15	32	24	17
FARMS BY SIZE								
Under 10 acres.....number...	922	181	1	...	...	15	55	110
10 to 29 acres.....number...	1,451	325	...	10	30	30	115	140
30 to 49 acres.....number...	1,210	340	...	10	25	35	155	115
50 to 69 acres.....number...	821	206	...	16	10	50	70	60
70 to 99 acres.....number...	1,810	480	...	5	65	130	160	120
100 to 139 acres.....number...	1,595	435	...	15	50	120	130	120
140 to 179 acres.....number...	2,625	840	10	30	100	260	255	185
180 to 219 acres.....number...	1,271	405	...	...	60	160	130	55
220 to 259 acres.....number...	1,170	360	15	20	100	120	50	55
260 to 499 acres.....number...	4,573	2,078	45	240	551	527	485	230
500 to 999 acres.....number...	3,706	1,986	35	250	511	595	420	175
1,000 acres and over.....number...	6,161	4,913	1,065	1,407	1,239	712	375	115
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	24,498	11,725	1,128	1,890	2,547	2,555	2,202	1,403
All tenants.....number...	2,817	824	43	113	194	199	198	77
Croppers[3].....number...	28	6	...	...	...	...	5	1
All white operators:								
Owners, part owners, and managers.....number...	24,015	11,370	1,128	1,883	2,539	2,518	2,127	1,175
All tenants.....number...	2,782	815	43	113	193	194	198	74
Croppers[3].....number...	28	6	...	...	...	...	5	1
All nonwhite operators:								
Owners, part owners, and managers.....number...	483	355	...	7	8	37	75	228
All tenants.....number...	35	9	...	...	1	5	...	3
Croppers[3].....number...	...	...	...	...	...	...	...	...

NA Not available. [1]Data relate only to that part of the subregion located in Montana, Idaho, Washington, and Wyoming. [2]Data relate only to that part of the subregion located in Colorado, Idaho, Montana, and Wyoming. [3]Data relate only to that part of the subregion located in New Mexico.

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Table 9.—SUBREGION 109.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	348	143	10	13	43	18	38	21
25 to 34 years.....operators reporting...	3,298	1,249	118	241	265	286	258	81
35 to 44 years.....operators reporting...	6,458	2,858	241	481	707	660	556	213
45 to 54 years.....operators reporting...	7,179	3,268	293	533	744	680	585	433
55 to 64 years.....operators reporting...	5,820	2,922	275	459	585	701	523	379
65 years and over.....operators reporting...	3,781	1,890	171	254	360	378	395	332
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	3,786	1,498	29	82	166	398	823	...
Working off their farms, by days worked, total.....operators reporting...	10,706	4,151	161	313	786	1,152	1,307	432
None.....operators reporting...	16,172	8,174	996	1,665	1,892	1,556	1,059	1,006
1 to 99 days.....operators reporting...	6,346	2,479	102	248	524	654	519	432
100 to 199 days.....operators reporting...	1,658	552	21	26	100	197	208	...
200 days or more.....operators reporting...	2,702	1,120	38	39	162	301	580	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	1,765	478	7	17	36	66	184	168
No tractor and only 1 horse or mule.....farms reporting...	405	132	1	4	13	31	40	43
No tractor and 2 or more horses and/or mules.....farms reporting...	2,462	1,771	141	112	171	288	457	602
Tractor and horses and/or mules.....farms reporting...	14,598	8,478	968	1,718	2,152	1,931	1,261	448
Tractor and no horses or mules.....farms reporting...	8,085	1,690	54	152	369	438	458	219
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	16,260	6,900	851	1,402	1,738	1,458	1,103	348
Electricity.....farms reporting...	24,895	10,995	1,055	1,885	2,561	2,449	2,044	1,001
Television set.....farms reporting...	2,721	1,024	160	187	200	178	209	90
Piped running water.....farms reporting...	20,310	9,055	1,011	1,769	2,228	1,944	1,553	550
Home freezer.....farms reporting...	11,965	6,014	788	1,319	1,513	1,211	891	292
Electric pig brooder.....farms reporting...	768	331	26	53	98	65	67	22
Power feed grinder.....farms reporting...	7,923	3,998	466	898	1,081	922	494	137
Milking machine.....farms reporting...	4,879	1,259	70	189	411	355	158	76
Grain combines.....farms reporting...	7,215	2,281	318	522	602	531	233	75
number...	8,000	2,375	372	530	624	540	234	75
Corn pickers.....farms reporting...	194	72	18	34	15	5	...	...
number...	194	72	18	34	15	5	...	...
Pick-up hay balers.....farms reporting...	5,213	2,650	465	623	722	465	290	85
number...	5,356	2,761	546	634	726	465	296	94
Field forage harvesters.....farms reporting...	1,435	647	133	189	143	82	72	28
number...	1,496	686	143	199	149	87	80	28
Motortrucks.....farms reporting...	22,618	10,808	1,141	1,929	2,518	2,424	1,856	940
number...	32,380	16,435	3,482	3,307	3,398	3,052	2,156	1,040
Tractors.....farms reporting...	22,920	10,209	1,024	1,872	2,521	2,379	1,736	677
number...	41,678	20,387	4,067	4,696	4,727	3,666	2,370	861
Wheel tractors other than garden.....farms reporting...	21,935	9,916	996	1,845	2,473	2,297	1,656	649
number...	34,595	17,471	3,313	4,044	4,104	3,218	2,045	747
Garden tractors.....farms reporting...	1,705	494	48	57	109	100	127	53
number...	1,776	494	48	57	109	100	127	53
Crawler tractors.....farms reporting...	4,532	2,103	554	546	447	309	186	61
number...	5,307	2,422	706	595	514	348	198	61
Automobiles.....farms reporting...	20,818	9,366	1,095	1,824	2,222	2,010	1,559	656
number...	28,793	14,179	3,107	3,016	2,890	2,459	1,949	758
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	25,961	12,052	1,169	1,989	2,665	2,669	2,247	1,313
persons...	76,456	32,551	8,038	6,114	6,620	5,303	4,080	2,396
Family workers, including operator.....farms reporting...	25,470	11,727	1,062	1,936	2,611	2,626	2,180	1,312
Operators working 1 hour or more.....persons...	24,885	11,415	1,042	1,892	2,559	2,542	2,110	1,270
1 to 14 hours.....persons...	3,991	1,877	127	251	323	468	432	276
15 hours or more.....persons...	20,894	9,538	915	1,641	2,236	2,074	1,678	994
Unpaid members of operator's family.....farms reporting...	12,321	5,488	408	922	1,388	1,245	989	536
persons...	19,152	8,590	761	1,447	2,218	1,868	1,413	883
Hired workers.....farms reporting...	8,184	4,327	1,050	1,290	962	538	370	117
persons...	32,419	12,546	6,235	2,775	1,843	893	557	243
Regular workers (to be employed 150 days or more).....farms reporting...	4,401	2,974	969	1,071	541	235	125	33
persons...	9,766	7,189	4,453	1,584	682	287	150	33
Seasonal workers (to be employed less than 150 days).....farms reporting...	5,033	2,112	419	500	521	322	255	95
persons...	22,653	5,357	1,782	1,191	1,161	606	407	210
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	27,111	12,453	1,171	2,003	2,721	2,744	2,390	1,424
Machine hire and/or hired labor.....farms reporting...	21,387	9,736	1,154	1,892	2,390	2,043	1,566	691
Machine hire.....farms reporting...	14,448	5,835	592	968	1,480	1,286	1,078	431
dollars...	5,353,364	2,504,781	851,156	507,496	494,247	312,591	266,698	72,593
Hired labor.....farms reporting...	17,364	8,201	1,148	1,835	2,099	1,633	1,032	454
dollars...	31,999,631	21,165,347	13,044,286	4,432,126	2,089,784	950,522	466,836	181,793
$1 to $499.....farms reporting...	8,639	3,562	25	259	1,007	1,098	795	378
$500 to $999.....farms reporting...	2,477	1,066	37	262	393	249	110	15
$1,000 to $2,499.....farms reporting...	3,041	1,567	113	615	477	226	89	47
$2,500 to $4,999.....farms reporting...	1,733	962	212	492	176	45	28	9
$5,000 and over.....farms reporting...	1,474	1,044	761	207	46	15	10	5
Feed for livestock and poultry.....farms reporting...	20,694	10,405	1,084	1,743	2,282	2,271	1,922	1,103
dollars...	23,524,099	15,889,482	8,554,972	2,912,600	2,066,904	1,281,149	763,985	309,872
Gasoline and other petroleum fuel and oil.....farms reporting...	24,918	11,477	1,153	1,944	2,663	2,599	2,104	1,014
dollars...	15,316,262	7,882,678	2,542,968	1,840,018	1,633,090	1,083,232	584,099	199,271
Commercial fertilizer and fertilizing material.....farms reporting...	7,322	2,232	269	529	539	489	314	92
dollars...	2,490,029	726,553	219,825	216,348	148,331	94,518	40,945	6,586
tons...	32,179	9,722	2,711	2,771	2,274	1,258	611	97
acres on which used...	374,302	114,260	32,013	33,345	23,358	15,757	8,437	1,350
Lime and liming material.....farms reporting...	60	10	...	...	...	5	5	...
dollars...	5,679	2,540	...	...	...	40	2,500	...
tons...	788	255	...	...	...	5	250	...
acres on which used...	1,230	260	...	...	...	10	250	...

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 9.— SUBREGION 109.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	243,148,407	137,629,904	71,666,044	30,687,774	19,552,399	10,238,549	4,363,733	1,121,405
All crops sold.....dollars...	77,378,192	8,176,956	2,918,803	2,163,422	1,915,493	796,868	284,852	97,516
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	63,511,319	7,898,753	2,839,381	2,102,275	1,858,698	756,848	253,987	87,564
Vegetables sold.....dollars...	1,979,738	89,856	36,651	136,20	126,70	11,600	11,415	3,900
Fruits and nuts sold.....dollars...	11,177,865	188,222	42,771	47,527	44,052	28,420	19,400	6,052
Horticultural specialties sold.....dollars...	709,270	125	...	...	75	...	50	...
All livestock and livestock products sold....dollars...	163,330,784	128,912,086	68,558,440	28,366,269	17,541,381	9,385,481	4,043,904	1,016,611
Dairy products sold.....dollars...	17,402,238	1,940,024	174,133	329,754	617,542	517,057	260,204	41,334
Poultry and poultry products sold.....dollars...	4,627,477	824,749	58,752	180,216	227,691	205,769	123,589	28,732
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	141,301,069	126,147,313	68,325,555	27 956,299	16,696,148	8,662,655	3,660,111	946,545
Forest products sold.....dollars...	2,439,431	540,862	188,801	158,083	95,523	56,200	34,977	7,278
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	17,465	10,381	1,110	1,834	2,336	2,250	1,758	1,093
number...	101,095	77,828	23,100	17,618	14,030	11,217	7,507	4,356
All cattle and calves.....farms reporting...	23,359	11,779	1,006	1,937	2,667	2,623	2,236	1,310
number...	2,211,713	1,819,947	623,419	513,076	349,154	201,815	98,115	34,368
Cows, including heifers that have calved.....farms reporting...	22,740	11,571	986	1,916	2,634	2,573	2,181	1,281
number...	1,031,629	850,474	278,518	239,763	169,660	97,954	47,704	16,875
Milk cows.....farms reporting...	18,620	8,607	750	1,530	2,083	1,966	1,477	801
number...	115,640	34,590	3,386	5,720	9,141	8,761	5,446	2,136
All hogs and pigs.....farms reporting...	9,617	4,515	347	676	1,066	1,066	881	479
number...	149,939	86,043	17,809	16,651	22,327	16,141	9,201	3,914
Born before June 1.....number...	72,150	43,720	14,286	8,067	9,196	7,020	4,157	994
Chickens 4 months old and over....farms reporting...	18,452	8,159	550	1,334	1,936	1,919	1,521	899
number...	1,376,216	440,153	40,472	77,116	113,020	108,908	67,823	32,814
Sheep, total.....farms reporting...	6,606	4,480	639	713	1,001	956	723	448
number...	2,959,919	2,769,786	1,951,280	395,606	203,382	130,170	62,757	26,591
Number 1 year and over:								
Ewes.....number...	2,180,757	2,049,281	1,473,603	283,805	145,786	87,421	41,097	17,569
Rams and wethers.....number...	94,556	87,914	58,613	10,035	5,180	9,811	3,126	1,149
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	20,168	11,333	952	1,868	2,600	2,512	2,170	1,231
number...	950,749	828,326	332,446	225,853	146,225	78,230	35,862	9,710
dollars...	91,442,457	81,318,496	36,295,914	21,920,181	13,015,012	6,567,253	2,797,557	722,579
Hogs and pigs sold alive.....farms reporting...	6,036	2,761	194	413	727	704	540	183
number...	158,864	99,704	32,355	17,746	23,152	17,328	7,577	1,546
dollars...	5,893,947	3,814,155	1,446,354	637,378	882,808	585,453	224,337	37,825
Chickens sold.....farms reporting...	4,923	1,724	106	282	467	463	289	117
dollars...	759,081	130,715	8,737	27,562	35,804	34,985	17,892	5,735
Chicken eggs sold.....farms reporting...	8,958	3,478	181	562	902	896	674	263
dozens...	7,922,861	1,579,114	111,026	320,475	467,712	390,059	237,178	52,664
dollars...	3,371,579	636,589	46,789	135,471	175,922	160,116	96,394	21,897
Milk sold [1].....pounds...	535,930,907	84,975,068	5,740,917	13,651,133	27,978,961	23,318,118	12,285,459	2,000,480
dollars...	17,402,238	1,940,024	174,133	329,754	617,542	517,057	260,204	41,334
Sheep sold.....farms reporting...	5,720	4,095	615	655	936	868	625	396
number...	2,224,152	2,079,040	1,528,671	274,367	151,668	79,247	35,228	9,859
dollars...	30,247,205	28,095,172	20,882,023	3,706,040	1,963,688	1,016,435	423,537	103,449
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	4,334	1,093	83	114	147	181	282	286
10 to 24 cattle.....farms reporting...	4,962	1,619	26	84	202	290	460	557
25 to 49 cattle.....farms reporting...	4,574	1,917	36	68	292	476	754	291
50 to 99 cattle.....farms reporting...	4,039	2,429	69	143	494	990	579	154
100 cattle and over.....farms reporting...	5,450	4,721	792	1,528	1,532	686	161	22
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	1,257	581	28	83	125	156	97	92
2 sows.....farms reporting...	986	408	22	45	94	125	96	26
3 sows.....farms reporting...	423	179	22	39	32	48	21	17
4 sows.....farms reporting...	487	249	12	39	64	65	63	6
5 sows.....farms reporting...	267	118	12	7	31	42	26	...
6 sows.....farms reporting...	312	150	5	35	36	58	11	5
7 sows.....farms reporting...	125	48	4	6	13	10	10	5
8 sows.....farms reporting...	166	98	14	14	46	19	5	...
9 sows.....farms reporting...	96	48	6	3	3	16	10	10
10 sows and over.....farms reporting...	673	389	46	97	144	66	36	...
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	7,997	3,046	28	135	439	765	976	703
10 to 19 cattle.....farms reporting...	2,877	1,790	40	129	418	567	584	52
20 to 29 cattle.....farms reporting...	1,447	1,080	47	140	304	436	148	5
30 to 49 cattle.....farms reporting...	1,351	1,158	48	231	553	295	31	...
50 to 99 cattle.....farms reporting...	1,244	1,145	113	481	503	39	9	...
100 to 199 cattle.....farms reporting...	811	767	187	525	49	6	...	...
200 cattle and over.....farms reporting...	500	495	421	70	4	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	2,651	1,085	51	118	229	274	292	121
10 to 29 hogs.....farms reporting...	2,029	865	56	124	220	217	186	62
30 to 49 hogs.....farms reporting...	652	380	29	59	139	126	27	...
50 to 99 hogs.....farms reporting...	501	287	30	50	95	77	35	...
100 hogs and over.....farms reporting...	203	144	28	62	44	10	...	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 109.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	3,106	1,174	113	172	202	278	183	226
acres...	42,035	18,821	4,433	4,388	3,599	3,668	1,597	1,136
Corn harvested for grain.....farms reporting...	1,831	599	38	61	59	136	109	196
acres...	18,546	6,114	1,099	1,408	794	1,280	790	743
bushels harvested...	913,346	279,368	60,510	85,210	39,866	52,323	29,079	12,380
bushels sold...	237,475	26,810	2,300	14,900	8,500	755	280	75
Winter wheat threshed or combined.....farms reporting...	5,078	1,192	133	207	334	289	147	82
acres...	375,566	54,006	15,925	15,552	13,420	6,844	1,692	573
bushels harvested...	8,489,748	934,409	293,390	268,764	226,029	112,310	27,414	6,502
bushels sold...	7,837,119	794,958	271,097	236,167	193,745	78,055	13,734	2,160
Spring wheat threshed or combined[1].....farms reporting...	6,770	2,339	166	436	670	565	395	107
acres...	193,503	44,862	10,600	11,111	12,334	6,658	3,444	715
bushels harvested...	4,463,453	995,725	228,072	274,784	264,071	138,235	74,998	15,565
bushels sold...	3,862,150	778,964	199,334	228,966	206,146	101,795	35,583	7,140
Oats threshed or combined.....farms reporting...	8,521	3,257	350	634	914	722	464	173
acres...	200,519	69,540	18,700	16,982	17,566	8,575	5,888	1,829
bushels harvested...	7,501,217	2,579,629	764,356	615,183	661,736	304,062	175,648	58,644
bushels sold...	3,263,474	544,438	131,112	178,668	168,470	36,623	26,065	3,500
Barley threshed or combined.....farms reporting...	8,634	3,035	296	583	835	761	451	109
acres...	303,339	81,761	21,994	17,826	19,673	15,167	5,954	1,147
bushels harvested...	9,174,211	2,394,017	700,328	569,598	585,681	365,848	136,102	36,460
bushels sold...	5,134,344	664,561	252,696	144,830	137,101	99,167	23,593	7,174
Other dry field and seed beans harvested for beans[2].....farms reporting...	1,543	229	21	20	34	34	42	78
acres...	130,599	5,959	1,536	478	843	1,809	696	597
100-lb. bags harvested...	650,280	37,002	17,513	6,044	7,623	3,060	1,786	976
Sugar beets harvested for sugar[1].....farms reporting...	384	87	23	22	12	15	5	10
acres...	10,151	1,879	1,123	448	123	90	45	50
tons harvested...	129,726	24,159	13,888	6,825	1,186	1,130	1,080	50
Irish potatoes harvested for home use or for sale.....farms reporting...	6,725	2,258	110	284	536	528	529	271
acres[3]..	44,947	3,894	1,468	842	892	399	157	136
bushels harvested...	13,479,875	1,081,532	474,608	167,588	287,603	87,647	20,236	43,850
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[4].....farms reporting...	3,420	726	28	80	128	218	161	111
acres...	23,489	1,896	66	545	497	411	251	126
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	848,382	474,649	124,328	118,051	107,488	69,929	40,060	14,793
tons...	1,602,615	831,956	221,716	218,992	191,589	113,770	65,667	20,222
tons sold...	281,196	42,769	14,612	12,946	9,190	3,922	1,964	135
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	457,873	379,153	117,164	108,405	81,142	44,138	20,839	7,465
tons...	556,550	451,198	135,036	131,207	96,387	54,125	26,125	8,318
tons sold...	47,066	18,362	8,309	4,308	4,259	770	516	200
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	81,288	49,405	12,686	11,661	9,769	7,674	5,589	2,026
tons...	101,096	55,269	13,580	14,578	11,589	7,597	5,875	1,950
tons sold...	5,318	582	121	80	187	69	125	...
Wild hay cut.....acres...	746,184	682,823	314,375	177,271	103,584	53,179	24,196	10,218
tons...	630,698	571,235	257,660	156,891	86,868	43,374	18,844	7,598
tons sold...	38,063	16,309	7,426	4,941	3,072	740	130	...
Grass silage made from grasses, alfalfa, clover, or small grains[5].....acres...	1,854	814	100	192	7	225	290	...
tons, green weight...	8,190	3,160	410	1,110	90	750	800	...
Other hay cut.....acres...	57,058	39,607	8,698	15,300	6,196	4,841	3,542	1,030
tons...	61,498	42,540	9,357	16,741	8,549	3,840	3,138	915
tons sold...	3,108	1,245	...	839	356	10	40	...
Nursery products sold.....dollars...	446,325	125	...	...	75	...	50	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	212,615	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	50,330	...	...	...	...	...	...	...

[1]Data relate only to that part of the subregion located in Montana, Idaho, Wyoming, Colorado, and Washington. [2]Data relate only to that part of the subregion located in Montana, Idaho, and New Mexico. [3]Does not include acreage for farms with less than 20 bushels harvested. See text. [4]Does not include data for farms with less than 20 trees or grapevines. See text. [5]Data relate only to that part of the subregion located in Washington.

Table 9.—SUBREGION 110.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	14,551	1,489	128	174	231	347	340	269
Percent distribution.....percent...	xxx	100.0	8.6	11.7	15.5	23.3	22.8	18.1
Land in farms.....acres...	15,040,408	3,195,972	1,842,357	517,427	388,349	237,581	142,928	67,330
Percent distribution.....percent...	xxx	100.0	57.6	16.2	12.2	7.4	4.5	2.1
Average size of farm.....acres...	1,033.6	2,146.4	14,393.4	2,973.7	1,681.2	684.7	420.4	250.3
Value of land and buildings:								
Average per farm.....dollars...	85,481	46,395	244,508	63,783	46,143	28,759	14,098	16,310
Average per acre.....dollars...	86.36	23.76	17.03	23.94	28.06	45.54	33.46	60.80
Land in farms according to use:								
Cropland harvested.....farms reporting...	13,925	1,195	109	162	195	269	252	208
acres...	4,379,274	117,211	47,512	25,627	16,073	14,282	7,655	6,062
Percent distribution.....percent...	xxx	100.0	40.5	21.9	13.7	12.2	6.5	5.2
Cropland used only for pasture.....farms reporting...	4,321	586	50	71	93	156	130	86
acres...	218,531	46,630	14,453	8,087	6,794	7,076	6,700	3,520
Cropland not harvested and not pastured.....farms reporting...	10,123	490	72	83	104	106	73	52
acres...	3,263,140	69,801	32,505	13,936	6,266	8,435	5,844	2,815
Cultivated summer fallow.....farms reporting...	8,848	330	64	65	80	66	39	16
acres...	3,078,733	55,698	28,916	11,472	5,399	4,921	4,460	530
Other cropland.....farms reporting...	2,869	233	21	31	40	55	40	46
acres...	184,407	14,103	3,589	2,464	867	3,514	1,384	2,285
Woodland pastured.....farms reporting...	2,600	408	33	44	91	102	89	49
acres...	1,151,963	481,635	244,425	57,410	64,068	60,377	42,142	13,213
Woodland not pastured.....farms reporting...	1,605	75	3	3	12	17	25	15
acres...	262,764	62,787	33,200	4,146	7,541	2,715	6,670	8,515
Other pasture (not cropland and not woodland).....farms reporting...	6,765	975	104	144	138	235	199	155
acres...	5,428,106	2,379,466	1,461,668	399,220	283,191	140,286	66,809	28,292
Improved (see text).....farms reporting...	1,673	293	31	58	40	61	58	45
acres...	78,214	16,509	5,237	4,437	1,956	1,194	2,765	920
Other land (house lots, roads, wasteland, etc.).....farms reporting...	12,959	1,339	103	150	215	310	323	238
acres...	336,630	38,442	8,594	9,001	4,416	4,410	7,108	4,913
Cropland, total.....farms reporting...	14,134	1,319	111	169	208	288	305	238
acres...	7,860,945	233,642	94,470	47,650	29,133	29,793	20,199	12,397
Land pastured, total.....farms reporting...	10,384	1,370	116	162	216	327	305	244
acres...	6,798,600	2,907,731	1,720,546	464,717	354,053	207,739	115,651	45,025
Woodland, total.....farms reporting...	3,685	458	35	46	94	113	106	64
acres...	1,414,727	544,422	277,625	61,556	71,609	63,092	48,812	21,728
Irrigated land in farms.....farms reporting...	4,201	592	69	114	100	150	103	56
acres...	274,694	42,483	10,604	13,094	7,070	6,895	3,645	1,175
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	1,695	270	19	67	65	60	37	22
tons...	5,297	1,019	145	237	209	162	114	152
acres on which used...	66,589	12,898	1,729	2,878	3,074	1,963	769	2,485
Other pasture.....farms reporting...	386	59	18	12	8	15	6	...
tons...	906	230	95	68	48	16	3	...
acres on which used...	10,346	2,526	1,008	859	393	200	66	...
Wheat.....farms reporting...	5,707	133	21	40	16	32	19	5
tons...	53,557	622	385	106	31	61	38	1
acres on which used...	1,244,624	12,835	6,740	3,179	742	1,036	1,123	15
Oats[1].....farms reporting...	626	30	5	8	1	10	6	...
tons...	1,475	112	45	51	2	8	6	...
acres on which used...	26,143	1,677	1,221	260	50	90	56	...
Fruits, vegetables, and potatoes.....farms reporting...	1,139	20	2	1	1	6	5	5
tons...	8,593	55	35	1	10	7	1	1
acres on which used...	57,453	749	610	54	50	25	5	5
Other crops.....farms reporting...	3,590	124	14	24	24	32	15	15
tons...	27,582	686	175	100	77	312	16	6
acres on which used...	361,400	5,690	2,306	1,293	599	1,237	210	45
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	12,938	1,358	102	163	205	326	320	242
Not residing on farm operated.....operators reporting...	1,477	122	24	10	22	19	20	27
Operators not reporting residence.....number...	136	9	2	1	4	2	...	...
FARMS BY SIZE								
Under 10 acres.....number...	601	91	6	...	5	25	30	25
10 to 29 acres.....number...	790	115	5	...	...	20	60	30
30 to 49 acres.....number...	480	80	...	...	5	20	25	30
50 to 69 acres.....number...	330	55	...	10	5	10	15	15
70 to 99 acres.....number...	745	120	10	5	25	25	30	25
100 to 139 acres.....number...	630	95	...	15	10	25	25	20
140 to 179 acres.....number...	895	80	...	10	15	20	5	30
180 to 219 acres.....number...	490	50	...	5	...	25	15	5
220 to 259 acres.....number...	485	30	...	10	5	...	10	5
260 to 499 acres.....number...	2,405	170	5	10	20	50	35	50
500 to 999 acres.....number...	2,846	155	...	10	30	50	40	25
1,000 acres and over.....number...	3,854	448	102	99	111	77	50	9
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	11,542	1,349	113	150	220	314	298	254
All tenants.....number...	3,009	140	15	24	11	33	42	15
All white operators:								
Owners, part owners, and managers.....number...	11,426	1,309	113	150	210	309	298	229
All tenants.....number...	2,997	139	15	24	11	33	41	15
All nonwhite operators:								
Owners, part owners, and managers.....number...	116	40	...	...	10	5	...	25
All tenants.....number...	12	1	...	...	...	...	1	...

[1]Data are for only that part of the subregion located in Washington and Oregon.

Table 9.—SUBREGION 110.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	142	7	...	1	5	...	1	...
25 to 34 years.....operators reporting...	2,137	135	17	22	21	41	18	16
35 to 44 years.....operators reporting...	3,617	296	31	62	55	75	53	20
45 to 54 years.....operators reporting...	3,499	344	30	52	50	74	88	50
55 to 64 years.....operators reporting...	3,108	376	35	21	62	90	106	62
65 years and over.....operators reporting...	1,838	302	13	10	37	60	71	111
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	1,486	281	15	13	50	71	132	...
Working off their farms, by days worked, total.....operators reporting...	4,754	519	10	36	91	133	182	67
None.....operators reporting...	9,783	970	118	138	140	214	158	202
1 to 99 days.....operators reporting...	2,984	273	5	28	50	66	57	67
100 to 199 days.....operators reporting...	582	62	2	3	18	17	22	...
200 days or more.....operators reporting...	1,188	184	3	5	23	50	103	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	1,122	196	4	...	11	38	82	61
No tractor and only 1 horse or mule.....farms reporting...	124	60	...	...	7	17	31	5
No tractor and 2 or more horses and/or mules.....farms reporting...	337	148	4	4	11	29	48	52
Tractor and horses and/or mules.....farms reporting...	5,172	702	103	131	138	153	93	84
Tractor and no horses or mules.....farms reporting...	7,796	383	17	39	64	110	86	67
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	11,520	1,041	102	131	173	252	254	129
Electricity.....farms reporting...	13,950	1,399	123	171	217	341	319	228
Television set.....farms reporting...	5,476	308	16	18	47	63	67	97
Piped running water.....farms reporting...	13,381	1,358	123	171	216	309	317	222
Home freezer.....farms reporting...	8,107	684	75	104	119	158	154	74
Electric pig brooder.....farms reporting...	473	87	1	24	10	37	10	5
Power feed grinder.....farms reporting...	3,129	372	53	93	63	70	62	31
Milking machine.....farms reporting...	1,671	162	5	27	33	36	36	25
Grain combines.....farms reporting...	8,569	307	61	69	46	67	37	27
number...	11,039	352	85	76	47	73	39	32
Corn pickers.....farms reporting...	37	2	1	...	...	1	...	...
number...	38	2	1	...	...	1	...	...
Pick-up hay balers.....farms reporting...	2,409	346	59	80	72	69	39	27
number...	2,439	359	71	81	72	69	39	27
Field forage harvesters.....farms reporting...	666	112	16	29	14	35	12	6
number...	692	112	16	29	14	35	12	6
Motortrucks.....farms reporting...	13,047	1,201	119	173	213	274	239	183
number...	27,609	2,108	451	323	422	387	288	237
Tractors.....farms reporting...	13,194	1,135	120	170	202	278	214	151
number...	26,464	1,934	352	334	339	414	287	208
Wheel tractors other than garden.....farms reporting...	9,171	963	114	155	179	238	157	120
number...	11,755	1,269	215	233	235	276	170	140
Garden tractors.....farms reporting...	2,582	179	12	15	23	55	63	11
number...	2,680	182	14	16	23	55	63	11
Crawler tractors.....farms reporting...	8,765	395	77	72	66	77	51	52
number...	12,029	483	123	85	81	83	54	57
Automobiles.....farms reporting...	12,903	1,161	123	158	190	279	254	157
number...	18,506	1,651	360	254	257	324	288	168
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	13,868	1,432	128	174	226	336	329	239
persons...	30,549	2,801	612	380	446	545	468	350
Family workers, including operator.....farms reporting...	13,541	1,389	108	171	225	334	312	239
Operators working 1 hour or more.....persons...	13,302	1,360	108	170	225	328	305	224
1 to 14 hours.....persons...	2,014	271	11	12	35	50	121	42
15 hours or more.....persons...	11,288	1,089	97	158	190	278	184	182
Unpaid members of operator's family.....farms reporting...	4,819	453	29	63	82	99	98	82
persons...	6,628	605	52	79	116	142	104	112
Hired workers.....farms reporting...	4,733	376	118	87	75	45	43	8
persons...	10,619	836	452	131	105	75	59	14
Regular workers (to be employed 150 days or more).....farms reporting...	2,811	245	110	64	42	17	9	3
persons...	4,583	525	363	74	53	21	10	4
Seasonal workers (to be employed less than 150 days).....farms reporting...	2,568	197	40	39	39	40	34	5
persons...	6,036	311	89	57	52	54	49	10
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	14,554	1,489	128	174	231	347	340	269
Machine hire and/or hired labor.....farms reporting...	12,316	1,045	126	164	195	270	165	125
Machine hire.....farms reporting...	7,297	628	51	90	128	155	111	93
dollars...	4,858,678	233,275	67,358	45,918	49,807	41,284	13,598	15,310
Hired labor.....farms reporting...	10,477	799	126	155	150	201	97	70
dollars...	25,002,774	2,130,103	1,347,191	344,285	269,264	92,188	58,135	19,040
$1 to $499.....farms reporting...	3,593	390	1	44	76	140	68	61
$500 to $999.....farms reporting...	1,873	105	1	22	27	35	17	3
$1,000 to $2,499.....farms reporting...	2,144	102	8	38	27	18	5	6
$2,500 to $4,999.....farms reporting...	1,631	74	21	29	11	7	6	...
$5,000 and over.....farms reporting...	1,236	128	95	22	9	1	1	...
Feed for livestock and poultry.....farms reporting...	10,382	1,290	125	153	222	298	291	201
dollars...	12,104,161	2,740,410	1,536,029	322,564	385,803	243,185	182,014	70,815
Gasoline and other petroleum fuel and oil.....farms reporting...	13,564	1,270	119	173	221	312	256	189
dollars...	13,923,598	894,424	323,919	189,233	139,013	130,337	67,422	44,500
Commercial fertilizer and fertilizing material.....farms reporting...	8,360	401	47	86	76	98	62	32
dollars...	10,498,460	228,654	80,964	47,236	29,517	44,600	12,867	13,470
tons...	98,076	2,732	880	591	374	556	172	159
acres on which used...	1,767,535	36,050	13,629	8,063	4,858	4,426	2,524	2,550
Lime and liming material.....farms reporting...	19	2	1	...	1	...	...	...
dollars...	261	25	18	...	7	...	...	...
tons...	20	2	1	...	1	...	...	...
acres on which used...	120	13	10	...	3	...	...	...

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 9.— SUBREGION 110.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	305,303,509	16,784,975	10,030,735	2,827,311	1.763,534	1,305,717	647,007	210,671
All crops sold.....dollars...	262,721,091	2,233,476	1,339,487	447,558	212,337	139,064	73,626	21,404
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	241,057,133	2,154,179	1,279,157	447,377	210,497	122,895	72,849	21,404
Vegetables sold.....dollars...	7,865,393	62,550	60,250	...	...	1,600	700	...
Fruits and nuts sold.....dollars...	10,981,750	16,602	80	36	1,840	14,569	77	...
Horticultural specialties sold.....dollars...	2,816,815	145	...	145	...	...	...	...
All livestock and livestock products sold....dollars...	41,339,504	14,428,078	8,629,504	2,357,889	1,527,570	1,157,353	566,695	189,067
Dairy products sold.....dollars...	7,686,868	163,528	2,246	28,242	44,397	36,841	28,865	22,937
Poultry and poultry products sold.....dollars...	4,358,811	99,319	6,452	11,515	18,209	35,022	22,146	5,975
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	29,293,795	14,165,231	8,620,806	2,318,132	1,464,964	1,085,490	515,684	160,155
Forest products sold.....dollars...	1,242,914	123,421	61,744	21,864	23,627	9,300	6,686	200
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	5,633	910	107	135	156	199	172	141
number...	17,104	4,167	1,057	670	573	792	477	598
All cattle and calves.....farms reporting...	10,606	1,446	121	173	229	340	324	259
number...	507,809	160,047	62,235	33,203	28,616	19,168	10,900	5,925
Cows, including heifers that have calved.....farms reporting...	10,150	1,365	113	152	228	320	299	253
number...	225,338	65,421	23,470	12,763	13,796	8,500	4,436	2,456
Milk cows.....farms reporting...	7,851	896	77	104	144	219	189	163
number...	40,361	2,937	218	473	547	722	506	471
All hogs and pigs.....farms reporting...	3,797	529	36	74	82	123	118	96
number...	69,091	18,667	748	4,816	6,770	3,824	1,592	917
Born before June 1.....number...	30,035	8,764	347	2,406	3,597	1,660	380	374
Chickens 4 months old and over....farms reporting...	9,209	948	57	119	140	204	245	183
number...	856,487	43,820	3,611	5,439	8,093	10,175	10,216	6,286
Sheep, total.....farms reporting...	1,118	255	60	33	39	52	55	16
number...	212,943	161,571	146,023	3,043	3,437	7,320	1,510	238
Number 1 year and over:								
Ewes.....number...	138,748	105,326	94,700	2,448	1,903	5,013	1,122	140
Rams and wethers.....number...	3,878	2,085	1,770	77	65	99	62	12
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	8,430	1,402	117	172	220	326	318	249
number...	213,655	81,315	33,427	19,151	12,374	9,498	5,237	1,628
dollars...	21,804,937	9,011,317	4,418,724	2,016,122	1,141,536	861,157	442,948	130,830
Hogs and pigs sold alive.....farms reporting...	2,527	431	25	66	83	99	82	76
number...	65,848	21,244	1,238	5,956	6,211	5,128	1,791	920
dollars...	2,436,207	824,444	83,874	246,284	275,442	144,486	52,613	21,745
Chickens sold.....farms reporting...	2,872	223	13	23	36	56	54	41
dollars...	1,018,579	12,751	581	1,820	1,949	2,675	4,086	1,640
Chicken eggs sold.....farms reporting...	4,755	390	18	45	73	79	114	61
dozens...	6,903,071	201,933	28,193	25,502	35,997	61,766	40,720	9,755
dollars...	2,873,945	80,339	5,706	9,695	15,863	27,322	17,728	4,025
Milk sold[1].....pounds...	184,802,814	6,598,962	77,432	1,155,617	1,917,824	1,648,482	1,121,119	678,488
dollars...	7,686,868	163,528	2,246	28,242	44,397	36,841	28,865	22,937
Sheep sold.....farms reporting...	799	192	55	19	28	36	43	11
number...	241,297	213,062	202,625	2,449	2,379	4,296	958	355
dollars...	3,777,486	3,338,856	3,208,278	30,995	32,651	52,370	12,252	2,310
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	3,166	193	2	3	17	51	45	75
10 to 24 cattle.....farms reporting...	2,548	230	3	...	26	40	76	85
25 to 49 cattle.....farms reporting...	2,185	338	11	13	23	83	131	77
50 to 99 cattle.....farms reporting...	1,590	311	5	40	67	113	66	20
100 cattle and over.....farms reporting...	1,117	374	100	117	96	53	6	2
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	402	32	4	6	7	...	5	10
2 sows.....farms reporting...	324	54	2	3	4	12	12	21
3 sows.....farms reporting...	172	26	3	2	3	8	...	10
4 sows.....farms reporting...	171	36	4	1	7	4	...	20
5 sows.....farms reporting...	104	28	2	...	...	16	10	...
6 sows.....farms reporting...	126	23	...	...	17	1	5	...
7 sows.....farms reporting...	67	17	2	3	2	10	...	...
8 sows.....farms reporting...	69	19	1	2	6	...	10	...
9 sows.....farms reporting...	42	1	...	1	...	...	...	...
10 sows and over.....farms reporting...	340	119	8	39	25	41	6	...
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	4,306	470	5	5	40	106	170	144
10 to 19 cattle.....farms reporting...	1,059	228	5	4	54	56	88	21
20 to 29 cattle.....farms reporting...	490	160	6	17	28	87	22	...
30 to 49 cattle.....farms reporting...	404	136	4	39	58	34	1	...
50 to 99 cattle.....farms reporting...	247	100	12	56	30	2	...	...
100 to 199 cattle.....farms reporting...	123	66	35	31	...	...	...	...
200 cattle and over.....farms reporting...	75	50	41	9	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	1,145	110	2	11	11	13	33	40
10 to 29 hogs.....farms reporting...	792	134	9	12	24	30	28	31
30 to 49 hogs.....farms reporting...	250	48	5	5	10	13	15	...
50 to 99 hogs.....farms reporting...	184	60	4	15	7	28	1	5
100 hogs and over.....farms reporting...	156	79	5	23	31	15	5	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 110.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	396	54	1	16	10	22	...	5
acres...	7,903	1,269	12	230	270	752	...	5
Corn harvested for grain.....farms reporting...	256	20	...	5	10	5	...	...
acres...	4,969	360	...	85	270	5	...	...
bushels harvested...	314,374	31,250	...	10,500	20,250	500	...	...
bushels sold...	211,420	6,330	...	...	6,330	...	...	...
Winter wheat threshed or combined.....farms reporting...	8,924	293	60	70	52	66	20	25
acres...	2,378,082	29,498	17,928	7,169	1,956	1,897	383	165
bushels harvested...	78,485,788	680,697	467,686	132,488	42,231	27,858	5,869	4,565
bushels sold...	75,858,749	622,303	443,260	110,523	35,585	23,946	5,169	3,820
Spring wheat threshed or combined.....farms reporting...	3,599	177	20	32	35	44	31	15
acres...	307,673	7,246	2,988	1,468	1,03	744	908	105
bushels harvested...	8,465,700	175,706	67,790	37,447	22,313	15,501	30,505	2,150
bushels sold...	8,057,990	143,938	63,252	28,368	20,989	14,249	16,255	825
Oats threshed or combined.....farms reporting...	3,424	144	14	25	27	41	12	25
acres...	127,443	4,295	1,782	704	862	407	200	340
bushels harvested...	5,497,521	155,430	62,903	22,874	31,125	20,436	10,137	7,955
bushels sold...	3,942,629	48,535	19,820	8,764	6,716	6,635	3,500	3,100
Barley threshed or combined.....farms reporting...	7,860	270	47	56	52	63	27	25
acres...	823,958	12,209	6,134	3,399	1,044	1,221	326	85
bushels harvested...	30,474,749	354,083	188,991	89,156	32,084	28,642	11,875	3,335
bushels sold...	26,550,760	115,434	62,130	30,455	6,162	10,977	5,710	...
Irish potatoes harvested for home use or for sale.....farms reporting...	3,543	298	12	14	31	75	81	85
acres[1]..	9,639	46	3	2	1	15	7	18
100-lb. bags harvested...	2,169,264	4,705	173	109	231	1,829	978	1,385
Sugar beets harvested for sugar.....farms reporting...	327	7	1	1	5	...	...	...
acres...	14,057	160	75	10	75	...	...	...
tons harvested...	296,300	2,370	1,300	120	950	...	...	...
Vegetables harvested for sale.....farms reporting...	735	22	2	...	...	10	10	...
dollars...	7,865,393	62,550	60,250	...	...	1,600	700	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	1,306	89	1	5	28	41	9	5
acres...	19,057	447	2	24	257	137	19	8
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	185,132	30,523	7,339	6,429	5,555	5,286	3,374	2,540
tons...	433,912	87,296	25,838	22,085	12,943	12,421	9,204	4,805
tons sold...	122,227	8,483	2,379	2,618	1,970	666	695	155
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	21,211	4,072	160	577	1,078	676	834	747
tons...	32,071	5,806	300	770	1,889	927	1,173	747
tons sold...	4,597	356	...	206	30	...	10	110
Vetch or peas, alone or mixed with oats or other grains, cut for hay[3].....acres...	2,670	...	...	...	...	...	...	...
tons...	1,987	...	...	...	...	...	...	...
tons sold...	665	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	69,243	12,419	3,437	2,051	2,951	1,492	978	1,510
tons...	92,069	16,709	4,947	2,900	4,054	2,113	1,015	1,680
tons sold...	5,008	329	200	...	9	70	...	50
Wild hay cut.....acres...	13,583	6,648	4,583	1,286	349	310	40	80
tons...	16,919	7,630	5,123	1,552	435	410	25	85
tons sold...	521	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains[3].....acres...	4,466	583	478	10	15	80	...	...
tons, green weight...	22,429	1,466	1,346	10	60	50	...	...
Other hay cut.....acres...	11,481	2,262	705	418	276	200	268	395
tons...	22,420	3,681	1,765	610	449	192	230	435
tons sold...	2,246	130	...	130	...	...	...	...
Nursery products sold.....dollars...	816,070	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	1,649,045	45	...	45	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	351,700	100	...	100	...	...	...	...

[1]Does not include acreage for farms with less than 10 bags harvested. See text.
[2]Does not include data for farms with less than 20 trees or grapevines. See text.
[3]Data relate only to that part of the subregion located in Washington and Oregon.

Table 9.—SUBREGION 111.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms—number	9,906	1,461	168	197	291	345	393	67
Percent distribution—percent	xxx	100.0	11.5	13.5	19.9	23.6	26.9	4.6
Land in farms—acres	4,381,083	2,330,927	1,222,464	436,668	313,905	179,115	142,044	36,731
Percent distribution—percent	xxx	100.0	52.4	18.7	13.5	7.7	6.1	1.6
Average size of farm—acres	442.3	1,595.4	7,276.6	2,216.6	1,078.7	519.2	361.4	548.2
Value of land and buildings:								
Average per farm—dollars	37,896	42,777	130,665	58,344	33,685	23,892	21,040	21,611
Average per acre—dollars	98.66	30.17	23.20	27.72	29.35	55.97	63.35	39.13
Land in farms according to use:								
Cropland harvested—farms reporting	9,477	1,228	127	182	266	284	302	67
acres	759,844	120,931	33,537	32,266	23,576	17,105	11,419	3,028
Percent distribution—percent	xxx	100.0	27.7	26.7	19.5	14.1	9.4	2.5
Cropland used only for pasture—farms reporting	2,825	709	114	112	159	128	184	12
acres	121,630	51,854	18,638	9,669	9,111	5,362	8,659	415
Cropland not harvested and not pastured—farms reporting	1,986	344	36	76	80	65	65	22
acres	315,821	31,617	6,929	8,600	6,777	4,007	4,000	1,304
Cultivated summer fallow—farms reporting	893	221	28	54	52	40	32	15
acres	262,273	21,315	5,355	6,410	4,821	2,184	1,466	1,079
Other cropland—farms reporting	1,297	172	19	28	45	35	36	9
acres	53,548	10,302	1,574	2,190	1,956	1,823	2,534	225
Woodland pastured—farms reporting	727	318	23	60	77	65	68	25
acres	712,586	475,934	197,673	126,178	53,547	54,462	35,682	8,392
Woodland not pastured—farms reporting	303	37	3	6	13	4	11	...
acres	61,011	27,892	11,100	3,203	4,040	6,764	2,785	...
Other pasture (not cropland and not woodland)—farms reporting	3,910	975	84	149	209	230	248	55
acres	2,268,937	1,589,858	945,712	248,355	211,052	86,168	75,638	22,933
Improved (see text)—farms reporting	2,235	455	44	51	99	121	135	5
acres	65,929	28,610	8,136	3,958	5,262	6,487	4,617	150
Other land (house lots, roads, wasteland, etc.)—farms reporting	8,742	1,358	148	191	276	335	352	56
acres	141,254	32,841	8,875	8,397	5,802	5,247	3,861	659
Cropland, total—farms reporting	9,646	1,341	152	197	273	315	337	67
acres	1,197,295	204,402	59,104	50,535	39,464	26,474	24,078	4,747
Land pastured, total—farms reporting	6,029	1,400	158	192	281	334	368	67
acres	3,103,153	2,117,646	1,162,023	384,202	273,710	145,992	119,979	31,740
Woodland, total—farms reporting	929	325	24	60	77	66	73	25
acres	773,597	503,826	208,773	129,381	57,587	61,226	38,467	8,392
Irrigated land in farms—farms reporting	8,823	1,110	137	156	231	255	292	39
acres	489,918	105,815	41,491	19,102	19,183	13,413	11,858	768
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture—farms reporting	1,406	327	61	64	78	72	50	2
tons	5,854	2,134	1,024	393	376	234	100	7
acres on which used	52,977	17,206	6,710	3,924	3,433	2,207	870	62
Other pasture—farms reporting	373	63	15	8	10	20	10	...
tons	724	270	57	126	22	30	35	...
acres on which used	8,446	3,292	1,280	645	262	990	115	...
Wheat—farms reporting	586	53	20	8	18	7	...	...
tons	2,902	114	49	27	31	7	...	...
acres on which used	51,846	1,426	613	293	475	45	...	...
Oats—farms reporting	210	40	9	7	11	6	7	...
tons	458	128	43	36	34	5	10	...
acres on which used	5,422	796	270	267	133	41	85	...
Fruits, vegetables, and potatoes—farms reporting	4,604	75	18	6	11	20	15	5
tons	19,190	275	170	19	13	20	52	1
acres on which used	103,092	1,839	1,108	85	96	180	365	5
Other crops—farms reporting	1,676	148	42	21	29	26	30	...
tons	15,652	1,236	890	55	118	137	36	...
acres on which used	79,974	4,944	3,142	479	550	538	235	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated—operators reporting	9,300	1,344	131	187	263	337	359	67
Not residing on farm operated—operators reporting	543	104	36	10	27	7	24	...
Operators not reporting residence—number	63	13	1	...	1	1	10	...
FARMS BY SIZE								
Under 10 acres—number	960	40	5	...	10	10	15	...
10 to 29 acres—number	2,666	151	6	5	15	40	85	...
30 to 49 acres—number	1,445	110	5	5	10	55	30	5
50 to 69 acres—number	590	40	5	5	5	10	15	...
70 to 99 acres—number	970	150	10	10	40	25	65	...
100 to 139 acres—number	605	115	10	25	20	25	25	10
140 to 179 acres—number	502	111	6	...	35	45	15	10
180 to 219 acres—number	245	30	5	5	5	5	10	...
220 to 259 acres—number	181	25	5	5	...	...	15	...
260 to 499 acres—number	551	180	30	25	20	45	55	5
500 to 999 acres—number	448	155	20	15	40	30	25	25
1,000 acres and over—number	743	354	61	97	91	55	38	12
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers—number	8,908	1,317	147	178	270	309	357	56
All tenants—number	998	144	21	19	21	36	36	11
All white operators:								
Owners, part owners, and managers—number	8,803	1,296	147	176	270	303	355	45
All tenants—number	922	129	21	19	16	31	36	6
All nonwhite operators:								
Owners, part owners, and managers—number	105	21	...	2	...	6	2	11
All tenants—number	76	15	...	...	5	5	...	5

Table 9.—SUBREGION 111.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	91	10	...	...	5	...	5	...
25 to 34 years.....operators reporting...	1,079	156	18	32	18	42	30	16
35 to 44 years.....operators reporting...	2,407	284	38	37	72	64	67	6
45 to 54 years.....operators reporting...	2,549	375	27	44	75	92	118	19
55 to 64 years.....operators reporting...	2,262	366	36	60	74	91	92	13
65 years and over.....operators reporting...	1,361	234	47	23	41	50	61	12
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	1,663	312	25	4	31	74	178	...
Working off their farms, by days worked, total.....operators reporting...	4,090	603	33	42	95	139	260	34
None.....operators reporting...	5,798	858	135	155	196	206	133	33
1 to 99 days.....operators reporting...	1,999	275	18	33	45	57	88	34
100 to 199 days.....operators reporting...	593	65	...	...	10	12	43	...
200 days or more.....operators reporting...	1,498	263	15	9	40	70	129	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	1,185	130	8	...	15	32	65	10
No tractor and only 1 horse or mule.....farms reporting...	80	15	...	...	...	5	5	5
No tractor and 2 or more horses and/or mules.....farms reporting...	353	126	10	10	21	26	43	16
Tractor and horses and/or mules.....farms reporting...	2,646	875	131	166	191	174	189	24
Tractor and no horses or mules.....farms reporting...	5,642	315	19	21	64	108	91	12
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	7,276	915	120	152	179	211	238	15
Electricity.....farms reporting...	9,619	1,383	162	193	274	332	371	51
Television set.....farms reporting...	3,127	276	48	46	65	69	47	1
Piped running water.....farms reporting...	9,305	1,317	159	188	259	327	340	44
Home freezer.....farms reporting...	4,039	532	103	95	102	107	116	9
Electric pig brooder.....farms reporting...	154	67	15	...	11	20	20	1
Power feed grinder.....farms reporting...	1,066	369	82	93	71	61	60	2
Milking machine.....farms reporting...	1,265	172	12	21	20	60	48	11
Grain combines.....farms reporting...	1,045	195	49	32	53	27	31	3
number...	1,285	208	54	32	60	27	32	3
Corn pickers.....farms reporting...	79	26	16	...	5	5	...	...
number...	91	26	16	...	5	5	...	...
Pick-up hay balers.....farms reporting...	1,054	352	86	71	81	53	57	4
number...	1,117	365	92	72	81	54	62	4
Field forage harvesters.....farms reporting...	427	120	38	27	26	20	3	6
number...	445	121	39	27	26	20	3	6
Motortrucks.....farms reporting...	7,384	1,156	149	175	244	256	288	44
number...	11,588	1,849	454	294	361	320	374	46
Tractors.....farms reporting...	8,519	1,210	150	187	255	282	295	41
number...	14,576	2,122	489	383	407	390	402	51
Wheel tractors other than garden.....farms reporting...	7,561	1,149	147	181	246	271	268	36
number...	11,109	1,747	395	310	345	334	324	39
Garden tractors.....farms reporting...	1,074	87	10	13	8	17	33	6
number...	1,098	88	10	13	8	17	34	6
Crawler tractors.....farms reporting...	1,972	269	77	55	49	39	43	6
number...	2,369	287	84	60	54	39	44	6
Automobiles.....farms reporting...	8,850	1,243	160	183	252	288	313	47
number...	13,406	1,803	422	264	328	341	398	50
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	9,339	1,406	163	197	286	325	373	62
persons...	34,896	2,941	668	453	553	569	609	89
Family workers, including operator.....farms reporting...	9,110	1,359	150	187	285	317	358	62
Operators working 1 hour or more.....persons...	8,976	1,327	150	186	285	301	343	62
1 to 14 hours.....persons...	1,491	265	23	33	57	38	104	10
15 hours or more.....persons...	7,485	1,062	127	153	228	263	239	52
Unpaid members of operator's family.....farms reporting...	3,111	534	53	67	106	132	156	20
persons...	4,351	761	112	104	141	175	207	22
Hired workers.....farms reporting...	3,817	422	144	100	82	58	33	5
persons...	21,569	853	406	163	127	93	59	5
Regular workers (to be employed 150 days or more).....farms reporting...	2,002	300	128	72	55	23	22	...
persons...	4,411	534	332	91	61	23	27	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	2,647	181	38	42	43	37	16	5
persons...	17,158	319	74	72	66	70	32	5
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	9,904	1,461	168	197	291	345	393	67
Machine hire and/or hired labor.....farms reporting...	8,948	1,154	167	190	244	246	253	54
Machine hire.....farms reporting...	6,235	743	88	122	162	162	189	20
dollars...	3,294,577	316,347	122,467	58,124	54,972	47,193	31,094	2,497
Hired labor.....farms reporting...	8,049	934	160	180	214	193	147	40
dollars...	31,264,340	2,012,523	1,123,104	376,615	261,935	107,670	137,034	6,165
$1 to $499.....farms reporting...	2,331	419	5	44	77	145	110	38
$500 to $999.....farms reporting...	1,178	112	5	23	56	12	14	2
$1,000 to $2,499.....farms reporting...	1,688	147	23	48	48	22	6	...
$2,500 to $4,999.....farms reporting...	1,180	145	51	45	23	14	12	...
$5,000 and over.....farms reporting...	1,672	111	76	20	10	...	5	...
Feed for livestock and poultry.....farms reporting...	5,889	1,313	166	185	252	298	357	55
dollars...	8,345,618	3,525,190	2,423,889	341,953	308,484	229,913	201,453	19,498
Gasoline and other petroleum fuel and oil.....farms reporting...	9,180	1,352	167	195	265	329	341	55
dollars...	5,728,155	890,530	327,276	177,048	158,748	104,413	108,252	14,793
Commercial fertilizer and fertilizing material.....farms reporting...	6,644	469	87	79	91	114	91	7
dollars...	3,677,736	276,857	154,267	37,349	40,454	25,208	18,643	936
tons...	44,936	4,161	2,234	658	594	433	234	8
acres on which used...	302,012	29,664	13,321	5,726	4,849	4,031	1,670	67
Lime and liming material.....farms reporting...	40	...	...	...	...	...	...	...
dollars...	3,125	...	...	...	...	...	...	...
tons...	415	...	...	...	...	...	...	...
acres on which used...	895	...	...	...	...	...	...	...

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 9.—SUBREGION 111.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	174,231,299	19,563,065	12,516,274	2,899,044	2,054,638	1,353,793	684,797	54,519
All crops sold.....dollars...	141,299,057	1,738,818	964,423	304,499	297,673	151,702	14,273	6,248
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	43,423,627	1,438,430	769,652	255,692	270,381	122,718	13,739	6,248
Vegetables sold.....dollars...	4,919,553	167,806	94,046	31,940	18,460	23,085	275	...
Fruits and nuts sold.....dollars...	91,874,097	132,582	100,725	16,867	8,832	5,899	259	...
Horticultural specialties sold.....dollars...	1,081,780	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	32,245,616	17,659,365	11,501,651	2,548,335	1,731,597	1,177,722	659,289	40,771
Dairy products sold.....dollars...	5,280,520	210,479	23,828	20,754	30,056	96,592	36,727	2,522
Poultry and poultry products sold.....dollars...	3,454,288	108,729	4,823	9,878	26,796	45,866	19,774	1,592
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	23,510,808	17,340,157	11,473,000	2,517,703	1,674,745	1,035,264	602,788	36,657
Forest products sold.....dollars...	686,626	164,882	50,200	46,210	25,368	24,369	11,235	7,500
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	3,079	1,016	141	176	212	205	237	45
number...	11,307	5,091	1,020	1,130	1,017	782	875	267
All cattle and calves.....farms reporting...	5,879	1,381	158	197	276	320	363	67
number...	300,063	172,642	65,416	42,576	28,723	17,489	16,518	1,920
Cows, including heifers that have calved.....farms reporting...	5,320	1,247	122	186	266	284	327	62
number...	117,281	61,559	16,172	16,574	13,138	7,759	6,829	1,087
Milk cows.....farms reporting...	4,274	765	88	137	127	185	209	19
number...	27,329	2,664	250	365	394	918	646	91
All hogs and pigs.....farms reporting...	1,672	412	54	62	97	97	88	14
number...	24,800	13,094	3,887	1,848	3,999	2,243	906	211
Born before June 1.....number...	11,003	6,376	2,774	453	2,059	522	536	32
Chickens 4 months old and over....farms reporting...	4,719	818	90	108	132	222	221	45
number...	341,479	37,167	2,833	4,963	7,260	11,811	8,869	1,431
Sheep, total.....farms reporting...	663	245	33	50	53	60	41	8
number...	110,641	95,433	67,207	10,007	9,694	5,791	2,467	267
Number 1 year and over:								
Ewes.....number...	70,725	61,271	39,685	9,169	6,547	4,088	1,577	205
Rams and wethers.....number...	3,867	3,053	1,855	352	237	197	402	10
Goats clipped.....farms reporting...	5	...	...	...	...	...	...	...
number...	50	...	...	...	...	...	...	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	4,566	1,374	161	192	261	325	368	67
number...	158,830	105,863	57,255	19,277	14,016	8,971	5,766	578
dollars...	19,654,123	14,077,582	8,970,551	2,275,687	1,411,834	863,009	521,976	34,525
Hogs and pigs sold alive.....farms reporting...	963	343	35	52	62	93	93	8
number...	27,868	16,809	6,889	1,882	3,727	2,635	1,603	73
dollars...	997,111	635,799	284,360	79,506	135,911	92,873	42,542	607
Chickens sold.....farms reporting...	1,159	179	15	20	38	59	40	7
dollars...	258,572	14,477	985	1,372	3,329	5,776	2,901	114
Chicken eggs sold.....farms reporting...	1,776	289	17	33	44	97	83	15
dozens...	2,929,582	175,544	8,134	19,827	28,969	84,403	31,925	2,286
dollars...	1,308,090	78,162	3,253	8,257	13,451	36,850	15,273	1,078
Milk sold [1].....pounds...	148,569,478	7,550,469	684,097	850,783	1,115,839	3,478,147	1,324,688	96,915
dollars...	5,280,520	210,479	23,828	20,754	30,056	96,592	36,727	2,522
Sheep sold.....farms reporting...	491	217	43	27	45	52	44	6
number...	133,028	123,933	102,297	8,092	7,700	4,231	1,565	48
dollars...	2,364,039	2,219,539	1,932,373	111,486	96,948	59,499	18,833	400
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	2,011	144	2	11	35	40	46	10
10 to 24 cattle.....farms reporting...	1,402	215	2	3	25	61	101	23
25 to 49 cattle.....farms reporting...	953	229	1	6	18	76	102	26
50 to 99 cattle.....farms reporting...	785	293	9	30	73	94	79	8
100 cattle and over.....farms reporting...	728	500	144	147	125	49	35	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	181	50	...	6	14	17	11	2
2 sows.....farms reporting...	115	38	5	6	5	16	6	...
3 sows.....farms reporting...	80	30	1	6	7	1	15	...
4 sows.....farms reporting...	46	7	...	2	...	...	...	5
5 sows.....farms reporting...	29	1	...	...	1	...	...	...
6 sows.....farms reporting...	33	4	...	1	1	2	...	...
7 sows.....farms reporting...	26	6	...	1	...	5	...	...
8 sows.....farms reporting...	25	13	...	1	7	5	...	...
9 sows.....farms reporting...	6	6	...	...	6	...	...	...
10 sows and over.....farms reporting...	137	88	16	19	23	20	10	...
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	1,992	302	2	10	31	53	168	38
10 to 19 cattle.....farms reporting...	722	296	4	20	25	111	136	...
20 to 29 cattle.....farms reporting...	329	163	4	6	42	88	23	...
30 to 49 cattle.....farms reporting...	268	174	9	28	100	37	...	...
50 to 99 cattle.....farms reporting...	187	118	9	69	39	1	...	...
100 to 199 cattle.....farms reporting...	117	89	41	48	...	...	...	...
200 cattle and over.....farms reporting...	94	87	84	2	1	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	437	128	6	14	18	34	53	3
10 to 29 hogs.....farms reporting...	303	99	12	14	7	26	35	5
30 to 49 hogs.....farms reporting...	81	33	1	5	10	17	...	...
50 to 99 hogs.....farms reporting...	89	39	...	18	10	11	...	...
100 hogs and over.....farms reporting...	53	44	16	1	17	5	5	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 111.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	1,517	246	44	34	57	56	57	...
acres...	22,853	5,396	2,753	630	789	693	531	...
Corn harvested for grain.....farms reporting...	1,109	123	22	6	30	35	30	...
acres...	15,654	2,535	1,175	340	435	450	135	...
bushels harvested...	1,103,061	180,630	104,700	12,500	34,975	21,475	6,980	...
bushels sold...	696,111	6,200	...	...	6,000	200	...	...
Winter wheat threshed or combined.....farms reporting...	567	87	10	27	22	15	7	6
acres...	180,452	6,860	2,606	2,051	1,518	372	123	190
bushels harvested...	4,079,113	143,484	52,640	43,518	30,986	9,060	2,490	4,790
bushels sold...	3,833,195	99,184	38,038	40,037	14,539	5,015	625	930
Spring wheat threshed or combined.....farms reporting...	1,530	269	44	55	71	65	27	7
acres...	56,821	8,054	2,027	2,011	2,063	1,596	247	110
bushels harvested...	1,640,061	194,219	72,882	45,668	41,264	28,890	3,570	1,945
bushels sold...	1,527,577	171,305	68,696	40,857	36,140	23,998	74	1,540
Oats grown alone, threshed or combined.....farms reporting...	1,131	260	38	61	68	74	19	...
acres...	23,860	4,840	1,329	1,238	1,047	988	238	...
bushels harvested...	1,407,699	243,623	78,112	72,541	44,214	40,746	8,010	...
bushels sold...	917,142	99,174	27,730	17,796	28,793	24,365	490	...
Barley threshed or combined.....farms reporting...	996	221	37	56	63	36	28	1
acres...	64,602	6,010	1,864	1,381	1,823	587	290	65
bushels harvested...	1,822,278	188,659	80,002	43,952	36,853	15,097	11,455	1,300
bushels sold...	1,360,508	48,029	24,543	5,923	8,296	7,197	2,070	...
Vegetables harvested for sale.....farms reporting...	1,343	79	18	15	21	20	5	...
dollars...	4,919,553	167,806	94,046	31,940	18,460	23,085	275	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	5,011	161	24	8	38	38	53	...
acres...	95,533	1,187	183	150	216	268	370	...
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	156,306	45,296	11,022	13,116	9,562	5,828	4,566	1,202
tons...	364,170	98,782	25,234	26,582	21,313	12,419	11,533	1,701
tons sold...	132,188	10,271	4,420	1,022	3,430	1,024	345	30
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	18,092	10,471	3,988	2,303	1,428	1,972	650	130
tons...	39,351	20,964	9,124	4,644	2,512	3,584	875	225
tons sold...	11,213	1,508	990	145	264	78	30	1
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....acres...	99	...	...	...	...	...	...	...
tons...	105	...	...	...	...	...	...	...
tons sold...	55	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	26,660	14,854	2,430	3,901	2,908	2,271	2,647	697
tons...	29,068	16,372	2,637	4,624	3,492	2,515	2,449	655
tons sold...	2,026	239	...	180	51	...	8	...
Wild hay cut.....acres...	9,058	7,498	1,290	2,344	1,316	1,428	550	570
tons...	10,408	8,696	1,710	2,324	1,928	1,387	657	690
tons sold...	658	450	...	...	200	250	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	1,683	480	400	3	77	...	...	...
tons, green weight...	11,608	4,928	4,625	24	279	...	...	...
Other hay cut.....acres...	6,071	4,444	703	2,380	318	705	326	12
tons...	6,843	5,168	528	2,867	473	960	328	12
tons sold...	510	110	...	...	10	100	...	...
Nursery products sold.....dollars...	800,000	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	213,610	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	68,170	...	...	...	...	...	...	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 9.—SUBREGION 112.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	34,472	5,485	802	1,136	1,163	1,136	954	294
Percent distribution.....percent...	xxx	100.0	14.6	20.7	21.2	20.7	17.4	5.4
Land in farms.....acres...	14,309,044	8,159,045	5,110,710	1,525,615	794,834	452,644	222,270	52,972
Percent distribution.....percent...	xxx	100.0	62.8	18.7	9.7	5.5	2.7	0.6
Average size of farm.....acres...	415.1	1,487.5	6,372.5	1,343.0	683.4	398.5	233.0	180.2
Value of land and buildings:								
Average per farm.....dollars...	34,065	45,117	171,919	50,460	34,514	21,050	19,293	18,187
Average per acre.....dollars...	87.19	31.24	19.68	40.00	50.57	51.80	81.64	74.71
Land in farms according to use:								
Cropland harvested.....farms reporting...	32,357	4,764	680	1,041	1,052	976	796	219
acres...	3,291,415	561,475	199,772	153,636	106,221	59,308	34,894	7,644
Percent distribution.....percent...	xxx	100.0	35.5	27.4	18.9	10.6	6.2	1.4
Cropland used only for pasture.....farms reporting...	17,678	2,623	376	582	562	569	421	113
acres...	483,993	179,551	57,461	44,228	33,564	27,354	14,388	2,556
Cropland not harvested and not pastured.....farms reporting...	8,989	1,325	186	289	316	274	220	40
acres...	1,136,509	126,330	54,016	31,955	19,143	11,770	7,480	1,966
Cultivated summer fallow.....farms reporting...	5,973	890	130	206	204	186	144	20
acres...	948,111	85,796	38,113	22,445	12,504	7,688	3,905	1,141
Other cropland.....farms reporting...	4,201	617	81	120	143	112	135	26
acres...	188,398	40,534	15,903	9,510	6,639	4,082	3,575	825
Woodland pastured.....farms reporting...	943	296	55	75	58	47	55	6
acres...	541,084	442,535	298,759	89,012	31,800	12,666	7,745	2,553
Woodland not pastured.....farms reporting...	370	72	7	11	18	15	15	6
acres...	32,406	12,234	4,005	1,489	4,740	370	1,425	205
Other pasture (not cropland and not woodland).....farms reporting...	15,368	3,588	605	738	806	677	609	153
acres...	8,134,891	6,700,115	4,458,406	1,166,887	573,589	317,687	147,775	35,771
Improved (see text).....farms reporting...	6,381	1,421	205	275	345	300	255	41
acres...	259,378	144,812	62,941	32,599	24,701	15,540	8,107	924
Other land (house lots, roads, wasteland, etc.).....farms reporting...	32,012	4,856	702	1,031	1,044	1,013	817	249
acres...	688,746	136,805	38,291	38,408	25,777	23,489	8,563	2,277
Cropland, total.....farms reporting...	33,105	5,026	701	1,063	1,088	1,044	871	259
acres...	4,911,917	867,356	311,249	229,819	158,928	98,432	56,762	12,166
Land pastured, total.....farms reporting...	27,768	4,901	734	1,015	1,063	1,006	844	239
acres...	9,159,968	7,322,201	4,814,626	1,300,127	638,953	357,707	169,908	40,880
Woodland, total.....farms reporting...	1,238	338	58	77	70	57	65	11
acres...	573,490	454,769	302,764	90,501	36,540	13,036	9,170	2,758
Irrigated land in farms.....farms reporting...	31,500	4,745	686	1,019	1,013	993	813	221
acres...	2,524,401	559,430	199,316	143,574	106,383	64,013	38,807	7,337
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	8,910	1,126	260	290	228	198	135	15
tons...	24,306	3,778	1,385	1,059	554	436	316	28
acres on which used...	222,643	40,239	17,319	9,807	5,983	4,470	2,210	450
Other pasture.....farms reporting...	1,562	224	48	71	33	32	40	...
tons...	2,371	505	185	134	48	22	116	...
acres on which used...	25,459	9,133	6,062	1,806	330	300	635	...
Sugar beets.....farms reporting...	5,554	514	189	192	83	45	5	...
tons...	22,893	1,717	1,094	487	108	28	...	...
acres on which used...	103,710	10,104	6,450	2,633	786	230	5	...
Wheat.....farms reporting...	6,355	537	156	185	84	96	10	6
tons...	14,721	1,083	460	354	137	114	12	6
acres on which used...	157,910	14,490	6,853	4,669	1,952	885	75	56
Fruits, vegetables, and potatoes.....farms reporting...	5,374	279	117	65	27	60	10	...
tons...	24,253	1,234	883	223	60	58	10	...
acres on which used...	121,468	6,964	4,878	1,242	304	500	40	...
Other crops.....farms reporting...	6,999	761	198	220	144	113	60	26
tons...	18,342	1,765	660	533	250	178	106	38
acres on which used...	145,485	17,989	7,399	5,385	2,214	1,768	955	268
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	30,351	4,436	598	942	978	938	723	257
Not residing on farm operated.....operators reporting...	3,489	889	175	161	164	173	194	22
Operators not reporting residence.....number...	632	160	29	33	21	25	37	15
FARMS BY SIZE								
Under 10 acres.....number...	2,020	315	30	30	55	65	55	80
10 to 29 acres.....number...	2,930	340	5	20	45	65	160	45
30 to 49 acres.....number...	4,225	380	...	25	85	115	115	40
50 to 69 acres.....number...	2,750	350	15	35	65	135	95	5
70 to 99 acres.....number...	6,285	510	25	135	105	105	115	25
100 to 139 acres.....number...	3,771	420	45	120	80	95	65	15
140 to 179 acres.....number...	3,045	415	65	65	65	125	70	25
180 to 219 acres.....number...	1,417	220	25	50	60	40	45	...
220 to 259 acres.....number...	985	165	30	35	20	45	30	5
260 to 499 acres.....number...	2,891	666	96	130	165	145	100	30
500 to 999 acres.....number...	1,886	585	60	155	185	110	60	15
1,000 acres and over.....number...	2,267	1,119	406	336	233	91	44	9
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	28,702	5,121	724	1,081	1,096	1,048	888	284
All tenants.....number...	5,770	364	78	55	67	88	66	10
All white operators:								
Owners, part owners, and managers.....number...	28,448	5,103	724	1,080	1,096	1,048	871	284
All tenants.....number...	5,647	364	78	55	67	88	66	10
All nonwhite operators:								
Owners, part owners, and managers.....number...	254	18	...	1	...	...	17	...
All tenants.....number...	123	...	...	...	...	...	...	...

Table 9.—SUBREGION 112.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	672	58	6	5	11	10	26	...
25 to 34 years....operators reporting...	5,439	602	115	101	129	112	118	27
35 to 44 years....operators reporting...	8,915	1,140	194	258	265	209	178	36
45 to 54 years....operators reporting...	8,290	1,332	164	308	269	290	239	62
55 to 64 years....operators reporting...	6,221	1,231	180	264	239	288	223	37
65 years and over....operators reporting...	4,364	957	98	153	225	205	149	127
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	4,706	714	29	31	75	173	406	...
Working off their farms, by days worked, total....operators reporting...	15,845	2,067	133	227	369	621	646	71
None....operators reporting...	17,967	3,300	642	896	761	492	306	203
1 to 99 days....operators reporting...	8,965	1,051	87	164	237	334	158	71
100 to 199 days....operators reporting...	2,531	288	8	42	53	106	79	...
200 days or more....operators reporting...	4,349	728	38	21	79	181	409	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	3,255	443	30	8	107	86	137	75
No tractor and only 1 horse or mule....farms reporting...	524	126	11	11	22	12	40	30
No tractor and 2 or more horses and/or mules....farms reporting...	1,600	575	91	67	70	121	180	46
Tractor and horses and/or mules....farms reporting...	14,138	3,300	564	825	802	627	406	76
Tractor and no horses or mules....farms reporting...	14,955	1,041	106	225	162	290	191	67
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	26,147	4,045	684	958	885	766	564	188
Electricity....farms reporting...	33,438	5,215	771	1,112	1,109	1,085	854	284
Television set....farms reporting...	13,356	2,049	384	449	356	425	350	85
Piped running water....farms reporting...	31,582	4,995	758	1,067	1,053	1,041	803	273
Home freezer....farms reporting...	15,351	2,851	539	673	620	498	395	126
Electric pig brooder....farms reporting...	773	178	37	30	71	29	11	...
Power feed grinder....farms reporting...	5,408	1,296	284	383	313	194	106	16
Milking machine....farms reporting...	15,503	1,178	118	282	382	227	121	48
Grain combines....farms reporting...	9,969	1,312	299	392	310	204	94	13
number...	10,952	1,428	363	427	319	207	99	13
Corn pickers....farms reporting...	284	32	3	18	10	1	...	...
number...	284	32	3	18	10	1	...	...
Pick-up hay balers....farms reporting...	7,008	1,264	325	388	287	162	89	13
number...	7,085	1,300	356	388	292	162	89	13
Field forage harvesters....farms reporting...	2,660	645	214	233	108	58	22	10
number...	2,707	659	223	238	108	58	22	10
Motortrucks....farms reporting...	25,036	4,311	759	1,057	964	780	603	148
number...	35,414	6,736	2,078	1,689	1,213	917	668	171
Tractors....farms reporting...	29,424	4,377	671	1,055	964	922	612	153
number...	49,102	7,950	2,138	2,183	1,525	1,166	758	180
Wheel tractors other than garden....farms reporting...	28,137	4,263	660	1,020	954	901	585	143
number...	42,946	6,958	1,781	1,874	1,372	1,085	689	157
Garden tractors....farms reporting...	1,600	166	28	38	37	17	35	11
number...	1,644	167	28	39	37	17	35	11
Crawler tractors....farms reporting...	3,717	697	241	237	114	62	33	10
number...	4,512	825	329	270	116	64	34	12
Automobiles....farms reporting...	30,588	4,713	721	1,083	1,021	912	748	228
number...	40,490	6,889	1,760	1,621	1,245	1,064	927	272
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	32,972	5,185	797	1,129	1,109	1,033	873	244
persons...	88,105	12,694	4,070	2,726	2,353	1,787	1,395	363
Family workers, including operator....farms reporting...	32,520	5,066	737	1,100	1,100	1,023	862	244
Operators working 1 hour or more....persons...	31,864	4,979	725	1,073	1,072	1,014	851	244
1 to 14 hours....persons...	4,528	883	118	125	159	160	239	82
15 hours or more....persons...	27,336	4,096	607	948	913	854	612	162
Unpaid members of operator's family....farms reporting...	13,730	1,797	291	427	420	334	250	75
persons...	21,858	2,847	551	669	671	437	414	105
Hired workers....farms reporting...	8,749	1,797	645	562	310	188	85	7
persons...	34,383	4,868	2,794	984	610	336	130	14
Regular workers (to be employed 150 days or more)....farms reporting...	4,274	1,252	579	399	177	83	13	1
persons...	7,922	2,922	2,000	563	232	105	19	3
Seasonal workers (to be employed less than 150 days)....farms reporting...	5,754	859	245	247	165	119	77	6
persons...	26,461	1,946	794	421	378	231	111	11
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	34,339	5,444	802	1,136	1,163	1,130	939	274
Machine hire and/or hired labor....farms reporting...	30,230	4,726	802	1,081	1,013	937	706	187
Machine hire....farms reporting...	25,011	3,755	531	818	795	810	637	164
dollars...	10,300,526	1,625,840	574,235	418,226	253,716	227,822	123,987	27,854
Hired labor....farms reporting...	24,144	3,972	773	1,032	915	724	436	92
dollars...	33,569,712	9,727,948	6,582,885	1,964,930	732,987	296,278	122,120	28,748
$1 to $499....farms reporting...	12,814	1,824	68	253	512	535	376	80
$500 to $999....farms reporting...	3,825	530	29	211	143	107	34	6
$1,000 to $2,499....farms reporting...	4,065	637	100	256	179	78	19	5
$2,500 to $4,999....farms reporting...	2,044	502	190	226	77	2	7	...
$5,000 and over....farms reporting...	1,396	479	386	86	4	2	...	1
Feed for livestock and poultry....farms reporting...	26,202	4,673	765	1,009	994	940	755	210
dollars...	37,437,639	12,050,674	7,809,601	2,238,494	1,017,960	568,713	341,781	74,125
Gasoline and other petroleum fuel and oil....farms reporting...	31,653	5,018	772	1,094	1,097	1,021	801	233
dollars...	18,862,109	3,787,135	1,549,679	1,004,745	613,020	378,644	198,990	42,057
Commercial fertilizer and fertilizing material....farms reporting...	17,725	1,895	432	545	337	345	195	41
dollars...	8,041,223	760,220	380,336	192,224	81,860	59,160	38,310	8,330
tons...	107,461	10,184	4,684	2,833	1,181	846	568	72
acres on which used...	776,407	99,697	49,219	26,055	11,595	8,133	3,920	775
Lime and liming material....farms reporting...	36	10	5	...	...	5	...	...
dollars...	588	105	40	...	...	65	...	...
tons...	182	30	10	...	...	20	...	...
acres on which used...	305	70	50	...	...	20	...	...

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 9.—SUBREGION 112.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	340,775,734	83,972,673	51,819,307	17,893,025	8,246,930	4,043,358	1,752,121	217,932
All crops sold.....dollars...	176,369,048	10,933,168	6,303,219	2,810,716	1,148,233	516,325	139,432	15,243
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	158,747,636	10,359,756	6,124,962	2,621,808	1,061,808	433,060	104,771	13,347
Vegetables sold.....dollars...	5,606,349	472,321	129,169	185,996	80,325	61,136	15,695	...
Fruits and nuts sold.....dollars...	10,193,630	98,066	46,088	2,912	6,100	22,104	18,966	1,896
Horticultural specialties sold.....dollars...	1,821,433	3,025	3,000	...	...	25	...	...
All livestock and livestock products sold....dollars...	164,330,305	73,008,059	45,498,407	15,069,944	7,097,997	3,526,733	1,612,289	202,689
Dairy products sold.....dollars...	47,700,174	2,166,631	249,578	670,956	649,753	363,186	218,818	14,340
Poultry and poultry products sold.....dollars...	18,298,383	459,751	131,859	108,113	125,460	60,376	30,203	3,740
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	98,331,748	70,381,677	45,116,970	14,290,875	6,322,784	3,103,171	1,363,268	184,609
Forest products sold.....dollars...	76,381	31,446	17,681	12,365	700	300	400	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	16,262	4,001	666	903	894	760	626	152
number...	52,829	22,703	9,201	4,595	3,894	2,543	2,044	426
All cattle and calves.....farms reporting...	29,520	4,993	669	1,050	1,075	1,046	891	262
number...	1,295,356	546,320	206,672	147,775	94,075	56,376	32,263	9,159
Cows, including heifers that have calved.....farms reporting...	28,241	4,606	607	942	1,023	986	796	252
number...	526,540	214,245	73,812	54,892	41,727	23,926	15,434	4,454
Milk cows.....farms reporting...	25,407	3,298	421	707	795	699	511	165
number...	237,194	17,220	2,153	4,937	4,739	3,005	1,956	430
All hogs and pigs.....farms reporting...	8,871	1,678	194	367	427	341	262	87
number...	114,543	43,267	5,004	13,995	12,477	8,590	2,410	791
Born before June 1.....number...	48,512	19,243	1,924	6,452	5,417	3,814	1,282	354
Chickens 4 months old and over....farms reporting...	18,764	2,502	251	495	643	582	383	148
number...	2,810,620	166,608	20,025	44,724	42,547	32,551	21,787	4,974
Sheep, total.....farms reporting...	6,217	2,081	448	493	431	362	284	63
number...	1,868,753	1,545,404	1,128,061	268,094	93,926	38,265	15,308	1,750
Number 1 year and over:								
Ewes.....number...	1,199,266	1,034,409	757,855	174,690	60,556	28,936	10,936	1,436
Rams and wethers.....number...	33,605	25,951	17,060	4,739	2,679	752	656	65
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	24,162	4,758	621	1,011	1,016	1,005	844	261
number...	511,928	296,420	153,237	69,802	37,645	22,493	11,580	1,663
dollars...	62,263,122	40,356,597	22,999,154	9,571,107	4,323,593	2,254,783	1,060,075	147,885
Hogs and pigs sold alive.....farms reporting...	5,525	1,260	125	275	321	292	190	57
number...	107,798	48,762	6,778	15,646	15,083	7,645	3,090	520
dollars...	3,981,703	2,014,293	258,599	671,452	662,922	306,848	101,104	13,368
Chickens sold.....farms reporting...	5,788	511	40	137	148	104	72	10
dollars...	3,115,097	52,455	5,575	13,403	17,043	8,804	7,430	200
Chicken eggs sold.....farms reporting...	8,880	972	70	192	303	224	133	50
dozens...	24,816,422	933,072	106,406	324,732	288,344	138,808	64,122	10,660
dollars...	8,122,276	292,831	28,274	94,160	100,267	44,457	22,133	3,540
Milk sold[1].....pounds...	1,507,267,906	79,327,067	8,620,986	24,098,628	25,750,048	13,481,371	6,880,920	495,114
dollars...	47,700,174	2,166,631	249,578	670,956	649,753	363,186	218,818	14,340
Sheep sold.....farms reporting...	4,792	1,959	433	470	425	342	242	47
number...	1,574,357	1,358,394	1,054,277	198,006	69,265	26,902	9,099	845
dollars...	24,714,537	21,649,098	17,088,592	3,069,732	978,579	362,030	136,375	13,790
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	5,328	641	68	79	115	117	192	70
10 to 24 cattle.....farms reporting...	9,596	707	39	78	130	213	187	60
25 to 49 cattle.....farms reporting...	8,077	950	62	124	175	232	271	86
50 to 99 cattle.....farms reporting...	4,074	1,171	69	246	276	345	192	43
100 cattle and over.....farms reporting...	2,445	1,524	431	523	379	139	49	3
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	1,506	188	17	38	37	49	37	10
2 sows.....farms reporting...	998	218	18	25	56	45	49	25
3 sows.....farms reporting...	464	95	10	22	20	11	32	...
4 sows.....farms reporting...	489	87	7	24	7	39	10	...
5 sows.....farms reporting...	178	47	6	11	10	15	5	...
6 sows.....farms reporting...	208	44	3	4	21	...	10	6
7 sows.....farms reporting...	69	27	3	7	12	5	...	...
8 sows.....farms reporting...	122	28	2	3	18	5	...	...
9 sows.....farms reporting...	62	41	3	10	8	15	...	5
10 sows and over.....farms reporting...	507	257	27	63	100	66	1	...
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	13,244	1,052	39	64	177	248	343	181
10 to 19 cattle.....farms reporting...	3,125	850	24	97	185	281	248	15
20 to 29 cattle.....farms reporting...	1,278	538	21	68	167	216	61	5
30 to 49 cattle.....farms reporting...	1,168	627	23	169	268	161	6	...
50 to 99 cattle.....farms reporting...	874	618	75	372	169	2	...	...
100 to 199 cattle.....farms reporting...	405	329	146	182	...	1	...	...
200 cattle and over.....farms reporting...	287	273	265	8	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	2,690	357	21	79	68	95	53	41
10 to 29 hogs.....farms reporting...	1,865	456	55	94	80	94	117	16
30 to 49 hogs.....farms reporting...	472	148	8	18	50	57	15	...
50 to 99 hogs.....farms reporting...	335	180	17	40	77	41	5	...
100 hogs and over.....farms reporting...	163	119	24	44	46	5	...	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 112.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	5,692	1,080	213	334	252	129	107	45
acres...	63,903	14,649	4,508	4,691	2,684	966	1,315	485
Corn harvested for grain.....farms reporting...	1,325	152	14	40	37	21	20	20
acres...	12,977	1,360	288	550	194	143	55	130
bushels harvested...	818,913	73,243	8,556	34,775	11,325	7,662	3,675	7,250
bushels sold...	371,219	3,160	660	2,500	...	...	...	...
Winter wheat threshed or combined.....farms reporting...	3,952	469	73	154	107	93	30	12
acres...	558,371	40,828	21,659	12,112	3,493	2,985	433	146
bushels harvested...	9,858,445	629,529	319,456	211,708	54,278	36,161	6,350	1,576
bushels sold...	8,921,636	519,192	256,084	184,279	45,146	27,694	4,475	1,514
Spring wheat threshed or combined.....farms reporting...	19,075	1,937	324	478	450	436	214	35
acres...	454,494	41,652	15,106	11,378	8,228	4,696	1,964	280
bushels harvested...	16,149,182	1,324,212	511,810	404,081	212,568	137,662	49,196	8,895
bushels sold...	14,375,119	1,071,351	439,717	335,128	170,387	106,168	17,626	2,325
Oats threshed or combined.....farms reporting...	8,598	1,427	222	348	403	272	155	27
acres...	84,939	17,750	5,549	5,424	3,718	1,891	1,044	124
bushels harvested...	4,195,663	880,233	298,198	258,289	168,686	95,580	53,770	5,710
bushels sold...	1,327,085	172,567	83,285	44,555	22,962	9,495	11,770	500
Barley threshed or combined.....farms reporting...	13,660	2,236	300	614	503	457	309	53
acres...	445,241	58,954	19,859	17,985	11,431	6,284	3,056	339
bushels harvested...	14,450,871	2,186,228	676,265	710,003	441,264	235,296	110,465	12,935
bushels sold...	8,404,758	612,211	257,655	147,434	148,102	39,715	17,230	2,075
Dry field and seed beans harvested for beans.....farms reporting...	5,120	252	102	85	40	15	10	...
acres...	143,236	7,574	5,006	1,643	720	70	135	...
100-lb. bags harvested...	2,429,402	118,055	80,312	28,348	7,550	1,215	630	...
Sugar beets harvested for sugar.....farms reporting...	6,341	629	222	243	104	45	15	...
acres...	116,627	12,014	7,268	3,410	1,081	230	25	...
tons harvested...	2,047,711	218,489	140,862	57,347	16,750	3,110	420	...
Irish potatoes harvested for home use or for sale.....farms reporting...	8,451	572	190	139	106	88	34	15
acres[1]..	145,597	8,246	6,290	1,483	318	145	4	6
100-lb. bags harvested...	24,907,977	1,414,555	1,140,922	207,138	53,976	11,768	416	335
Vegetables harvested for sale.....farms reporting...	3,596	417	73	107	72	115	50	...
dollars...	5,606,349	472,321	129,169	185,996	80,325	61,136	15,695	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	2,579	244	18	44	41	51	70	20
acres...	23,274	653	45	122	109	130	220	27
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	824,169	184,513	56,792	52,516	37,068	22,733	12,371	3,033
tons...	2,552,256	507,329	173,920	150,084	92,355	56,653	28,414	5,903
tons sold...	555,625	28,723	14,053	6,902	4,633	2,350	740	45
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	50,508	20,979	4,466	6,969	4,661	1,950	2,933	...
tons...	77,455	30,110	7,249	9,883	6,211	3,016	3,751	...
tons sold...	9,042	382	...	52	...	230	100	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	20,905	6,723	1,289	2,537	1,062	860	475	500
tons...	27,164	9,032	1,704	3,853	1,507	993	500	475
tons sold...	2,990	95	80	15	...	...	...	...
Wild hay cut.....acres...	144,543	107,193	37,230	24,492	23,821	12,148	8,252	1,250
tons...	156,275	111,881	35,271	27,376	24,601	13,561	9,507	1,565
tons sold...	10,122	1,992	317	250	1,065	70	290	...
Other hay cut.....acres...	11,431	6,327	1,178	1,817	1,786	316	585	645
tons...	16,470	7,979	2,035	3,081	1,655	478	525	205
tons sold...	1,960	700	...	500	200	...	...	...
Nursery products sold.....dollars...	416,500	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	934,610	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	470,323	3,025	3,000	...	...	25	...	...

[1]Does not include acreage for farms with less than 10 bags harvested. See text.

[2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 9.—SUBREGION 113.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms—number	19,984	8,902	1,067	1,622	1,839	1,973	1,759	642
Percent distribution—percent	xxx	100.0	12.0	18.2	20.7	22.2	19.8	7.2
Land in farms—acres	38,431,153	33,966,590	19,472,355	7,044,856	3,783,543	2,141,121	1,238,893	285,822
Percent distribution—percent	xxx	100.0	57.3	20.7	11.1	6.3	3.6	0.8
Average size of farm—acres	1,923.1	3,815.6	18,249.6	4,343.3	2,057.4	1,085.2	704.3	445.2
Value of land and buildings:								
Average per farm—dollars	49,717	65,474	232,612	82,016	47,130	34,442	23,409	20,184
Average per acre—dollars	29.29	19.26	13.76	21.54	26.57	33.43	39.34	45.65
Land in farms according to use:								
Cropland harvested—farms reporting	17,541	7,258	869	1,346	1,579	1,703	1,312	449
acres	2,346,513	1,191,291	510,474	288,687	193,900	125,843	56,939	15,448
Percent distribution—percent	xxx	100.0	42.9	24.2	16.3	10.6	4.8	1.3
Cropland used only for pasture—farms reporting	8,471	3,998	497	731	807	956	753	254
acres	1,049,232	820,253	313,425	187,207	127,371	112,988	56,394	22,868
Cropland not harvested and not pastured—farms reporting	6,242	2,315	264	429	550	535	428	109
acres	609,411	246,095	85,634	54,950	39,790	42,320	18,258	5,143
Cultivated summer fallow—farms reporting	3,784	1,493	188	290	369	347	265	34
acres	356,525	109,775	40,005	26,671	19,838	12,378	9,817	1,066
Other cropland—farms reporting	3,448	1,145	119	200	248	274	218	86
acres	252,886	136,320	45,629	28,279	19,952	29,942	8,441	4,077
Woodland pastured—farms reporting	3,318	2,097	279	416	443	447	388	124
acres	6,258,493	5,771,889	2,999,268	1,299,456	763,849	393,242	262,686	53,388
Woodland not pastured—farms reporting	1,061	363	48	51	73	64	105	22
acres	296,227	189,653	89,017	24,180	35,644	23,349	13,703	3,760
Other pasture (not cropland and not woodland)—farms reporting	12,703	6,837	907	1,376	1,461	1,434	1,262	397
acres	27,088,540	25,232,915	15,187,087	5,117,354	2,559,525	1,399,243	793,248	176,458
Improved (see text)—farms reporting	6,107	2,896	381	513	629	644	593	136
acres	860,705	700,436	378,540	131,310	102,284	52,267	27,076	8,959
Other land (house lots, roads, wasteland, etc.)—farms reporting	18,302	8,013	931	1,465	1,693	1,817	1,551	556
acres	782,737	514,494	287,450	73,022	63,464	44,136	37,665	8,757
Cropland, total—farms reporting	18,465	7,857	919	1,421	1,677	1,823	1,511	506
acres	4,005,156	2,257,639	909,533	530,844	361,061	281,151	131,591	43,459
Land pastured, total—farms reporting	17,173	8,540	1,040	1,591	1,788	1,907	1,647	567
acres	34,396,265	31,825,057	18,499,780	6,604,017	3,450,745	1,905,473	1,112,328	252,714
Woodland, total—farms reporting	4,022	2,295	305	435	482	490	448	135
acres	6,554,720	5,961,542	3,088,285	1,323,636	799,493	416,591	276,389	57,148
Irrigated land in farms—farms reporting	16,448	6,963	869	1,303	1,512	1,579	1,271	429
acres	2,585,266	1,623,601	789,462	356,677	244,360	143,461	68,949	20,692
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture—farms reporting	3,238	1,401	189	258	321	367	215	51
tons	13,354	6,870	2,320	1,484	1,185	1,312	472	97
acres on which used	130,510	69,107	22,678	16,484	11,019	13,226	4,612	1,088
Other pasture—farms reporting	716	311	36	61	76	67	66	5
tons	2,110	1,210	338	262	168	242	199	1
acres on which used	21,542	12,405	3,737	3,346	1,518	2,180	1,609	15
Wheat[1]—farms reporting	1,571	252	38	97	46	59	12	...
tons	5,557	663	220	244	93	58	48	...
acres on which used	63,021	8,182	3,729	2,627	1,114	511	201	...
Oats[2]—farms reporting	470	77	11	30	21	6	8	1
tons	4,764	351	206	64	52	1	23	5
acres on which used	19,206	2,742	1,347	445	783	24	137	6
Fruits, vegetables, and potatoes—farms reporting	2,339	110	21	24	21	24	15	5
tons	19,514	300	153	97	21	17	10	2
acres on which used	71,706	1,167	494	348	100	181	39	5
Other crops—farms reporting	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons	20,189	2,124	971	545	292	235	71	10
acres on which used	157,269	19,939	8,731	6,342	2,795	1,386	565	120
RESIDENCE OF FARM OPERATOR								
Residing on farm operated—operators reporting	17,418	7,570	848	1,401	1,597	1,683	1,485	556
Not residing on farm operated—operators reporting	2,299	1,185	185	187	220	263	259	71
Operators not reporting residence—number	267	147	34	34	22	27	15	15
FARMS BY SIZE								
Under 10 acres—number	612	157	2	...	15	10	55	75
10 to 29 acres—number	895	250	5	15	20	15	120	75
30 to 49 acres—number	1,215	260	...	20	20	70	120	30
50 to 69 acres—number	785	175	5	...	20	50	65	35
70 to 99 acres—number	2,240	470	20	35	90	140	130	55
100 to 139 acres—number	1,516	381	1	20	40	135	155	30
140 to 179 acres—number	1,711	530	10	20	110	180	180	30
180 to 219 acres—number	954	325	10	35	65	105	90	20
220 to 259 acres—number	701	220	20	10	5	80	65	40
260 to 499 acres—number	2,513	1,082	25	121	253	301	276	106
500 to 999 acres—number	2,138	1,258	58	228	365	350	186	71
1,000 acres and over—number	4,704	3,794	911	1,118	836	537	317	75
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers—number	18,261	8,394	1,025	1,546	1,706	1,870	1,640	607
All tenants—number	1,723	508	42	76	133	103	119	35
All white operators:								
Owners, part owners, and managers—number	17,813	8,267	1,025	1,539	1,702	1,845	1,604	552
All tenants—number	1,622	487	42	76	128	103	108	30
All nonwhite operators:								
Owners, part owners, and managers—number	448	127	...	7	4	25	36	55
All tenants—number	101	21	...	...	5	...	11	5

NA Not available. [1]Data relate only to that part of the subregion located in Utah, Nevada, and Oregon. [2]Data relate only to that part of the subregion located in Oregon.

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Table 9.—SUBREGION 113.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	258	65	3	17	5	8	13	19
25 to 34 years....operators reporting...	2,502	814	96	143	216	166	171	22
35 to 44 years....operators reporting...	4,723	1,879	242	382	432	444	316	63
45 to 54 years....operators reporting...	5,218	2,417	275	420	581	513	510	118
55 to 64 years....operators reporting...	4,325	2,139	245	407	356	498	449	184
65 years and over....operators reporting...	2,661	1,401	158	207	219	315	271	231
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	3,268	1,587	47	85	270	388	797	...
Working off their farms, by days worked, total....operators reporting...	7,994	3,057	142	272	627	820	1,021	175
None....operators reporting...	11,821	5,742	908	1,341	1,186	1,135	730	442
1 to 99 days....operators reporting...	4,059	1,376	68	174	358	383	218	175
100 to 199 days....operators reporting...	1,252	477	26	29	79	134	209	...
200 days or more....operators reporting...	2,683	1,204	48	69	190	303	594	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	1,582	475	9	23	55	67	220	101
No tractor and only 1 horse or mule....farms reporting...	426	255	2	19	49	50	95	40
No tractor and 2 or more horses and/or mules....farms reporting...	1,614	1,198	125	198	207	259	284	125
Tractor and horses and/or mules....farms reporting...	10,477	6,056	871	1,291	1,381	1,360	904	249
Tractor and no horses or mules....farms reporting...	5,885	918	60	91	147	237	256	127
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	12,943	5,229	756	1,074	1,073	1,167	919	240
Electricity....farms reporting...	18,269	7,716	958	1,466	1,597	1,711	1,479	505
Television set....farms reporting...	2,921	942	152	193	187	201	163	46
Piped running water....farms reporting...	17,522	7,557	973	1,466	1,612	1,630	1,409	467
Home freezer....farms reporting...	9,565	4,379	663	898	933	954	702	229
Electric pig brooder....farms reporting...	290	127	25	45	29	13	10	5
Power feed grinder....farms reporting...	4,270	2,276	404	571	568	415	262	56
Milking machine....farms reporting...	4,043	799	53	155	200	208	141	42
Grain combines....farms reporting...	5,236	1,775	357	452	431	278	195	62
number...	5,820	1,888	421	470	451	278	196	72
Corn pickers....farms reporting...	105	22	5	2	3	2	...	10
number...	107	23	6	2	3	2	...	10
Pick-up hay balers....farms reporting...	4,687	2,257	427	534	585	411	243	57
number...	4,909	2,388	529	544	598	417	243	57
Field forage harvesters....farms reporting...	1,382	626	147	160	119	129	53	18
number...	1,430	650	169	158	121	131	53	18
Motortrucks....farms reporting...	16,760	7,797	1,032	1,559	1,668	1,710	1,416	412
number...	26,977	13,015	3,202	2,896	2,527	2,180	1,729	481
Tractors....farms reporting...	16,592	7,039	933	1,386	1,529	1,603	1,196	392
number...	30,808	14,056	3,688	3,259	2,707	2,307	1,597	498
Wheel tractors other than garden....farms reporting...	15,617	6,681	901	1,325	1,496	1,505	1,122	332
number...	24,624	11,325	2,894	2,643	2,254	1,899	1,275	360
Garden tractors....farms reporting...	1,284	483	59	84	69	80	140	51
number...	1,355	513	68	82	71	86	155	51
Crawler tractors....farms reporting...	4,027	1,867	514	490	339	291	156	77
number...	4,829	2,218	726	534	382	322	167	87
Automobiles....farms reporting...	16,025	7,061	981	1,457	1,523	1,444	1,238	418
number...	22,868	10,771	2,713	2,299	2,016	1,789	1,486	468
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	19,030	8,524	1,059	1,601	1,791	1,879	1,663	531
persons...	51,094	21,447	6,014	4,229	3,949	3,759	2,743	753
Family workers, including operator....farms reporting...	18,676	8,307	968	1,543	1,770	1,856	1,640	530
Operators working 1 hour or more....persons...	18,333	8,138	943	1,514	1,746	1,825	1,595	515
1 to 14 hours....persons...	2,615	1,229	99	160	254	232	384	100
15 hours or more....persons...	15,718	6,909	844	1,354	1,492	1,593	1,211	415
Unpaid members of operator's family....farms reporting...	8,527	3,465	376	663	797	817	642	170
persons...	13,058	5,399	707	1,039	1,304	1,236	897	216
Hired workers....farms reporting...	5,705	2,925	919	886	567	334	200	19
persons...	19,703	7,910	4,364	1,676	899	698	251	22
Regular workers (to be employed 150 days or more)....farms reporting...	3,638	2,160	872	687	370	154	69	8
persons...	7,904	5,286	3,516	1,035	468	186	73	8
Seasonal workers (to be employed less than 150 days)....farms reporting...	3,110	1,326	309	382	279	210	134	12
persons...	11,799	2,624	848	641	431	512	178	14
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	19,887	8,853	1,066	1,622	1,837	1,958	1,743	627
Machine hire and/or hired labor....farms reporting...	15,910	6,897	1,046	1,460	1,487	1,473	1,169	262
Machine hire....farms reporting...	10,506	4,078	482	732	861	998	829	176
dollars...	5,645,777	2,229,053	864,031	499,291	332,550	343,340	166,266	23,575
Hired labor....farms reporting...	12,886	5,770	1,038	1,398	1,321	1,120	723	170
dollars...	31,560,055	16,464,169	10,613,366	3,337,142	1,448,514	719,009	280,107	66,031
$1 to $499....farms reporting...	5,708	2,351	34	236	629	736	580	136
$500 to $999....farms reporting...	1,696	767	31	220	223	209	63	21
$1,000 to $2,499....farms reporting...	2,346	1,039	138	421	301	114	58	7
$2,500 to $4,999....farms reporting...	1,525	741	194	353	124	44	20	6
$5,000 and over....farms reporting...	1,611	872	641	168	44	17	2	...
Feed for livestock and poultry....farms reporting...	15,046	7,440	991	1,422	1,597	1,617	1,356	457
dollars...	28,338,825	13,762,327	7,750,255	2,761,087	1,570,638	967,940	578,733	133,674
Gasoline and other petroleum fuel and oil....farms reporting...	18,489	8,239	1,042	1,591	1,759	1,870	1,500	477
dollars...	13,875,927	6,665,685	2,490,414	1,659,120	1,160,832	787,024	450,027	118,268
Commercial fertilizer and fertilizing material....farms reporting...	7,026	1,958	270	390	460	472	298	68
dollars...	4,628,476	728,103	277,709	174,747	110,288	104,533	53,770	7,056
tons...	65,799	11,543	4,225	2,704	1,814	1,857	828	115
acres on which used...	463,537	113,238	40,706	29,349	17,289	17,529	7,132	1,233
Lime and liming material....farms reporting...	94	9	1	1	6	...	1	...
dollars...	33,571	926	135	126	365	...	300	...
tons...	3,175	117	30	7	50	...	30	...
acres on which used...	2,642	187	50	20	110	...	7	...

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 9.—SUBREGION 113.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	238,831,621	115,964,485	65,435,218	26,026,145	13,392,417	7,340,507	3,258,996	511,202
All crops sold.....dollars...	85,824,066	6,099,239	2,430,950	1,765,051	1,149,062	584,504	158,713	10,959
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	70,775,033	5,893,090	2,390,061	1,749,558	1,085,457	529,085	131,653	7,276
Vegetables sold.....dollars...	3,356,399	45,760	16,335	8,400	8,455	5,000	7,245	325
Fruits and nuts sold.....dollars...	10,327,474	160,264	24,554	7,093	55,025	50,419	19,815	3,358
Horticultural specialties sold.....dollars...	1,365,160	125	...	...	125	...	...	...
All livestock and livestock products sold....dollars...	150,833,752	108,855,265	62,392,572	23,997,897	12,167,290	6,730,135	3,071,778	495,593
Dairy products sold.....dollars...	18,296,112	1,186,313	149,692	249,689	343,041	317,901	116,543	9,447
Poultry and poultry products sold.....dollars...	12,514,448	563,777	87,201	108,054	191,062	112,863	55,158	9,439
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	120,023,192	107,105,175	62,155,679	23,640,154	11,633,187	6,299,371	2,900,077	476,707
Forest products sold.....dollars...	2,173,803	1,009,981	611,696	263,197	76,065	25,868	28,505	4,650
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	12,517	7,509	998	1,508	1,637	1,669	1,283	414
number...	76,372	62,049	22,273	14,842	10,190	7,870	5,117	1,757
All cattle and calves.....farms reporting...	17,182	8,562	1,002	1,561	1,781	1,892	1,711	615
number...	2,440,365	2,059,414	992,591	497,343	289,430	173,556	81,919	24,575
Cows, including heifers that have calved.....farms reporting...	16,707	8,336	974	1,529	1,728	1,865	1,635	605
number...	1,163,370	988,623	463,790	239,181	143,935	85,829	42,460	13,428
Milk cows.....farms reporting...	13,159	5,767	712	1,092	1,211	1,329	1,057	366
number...	96,645	20,657	3,065	3,947	4,586	4,993	3,226	840
All hogs and pigs.....farms reporting...	6,779	3,201	338	569	673	772	655	194
number...	92,291	55,031	8,567	16,541	11,904	9,434	7,633	952
Born before June 1.....number...	39,530	24,354	3,525	7,143	6,118	3,360	3,755	453
Chickens 4 months old and over....farms reporting...	12,082	5,314	590	1,002	1,232	1,223	908	359
number...	1,243,238	275,347	37,109	56,173	75,387	55,018	40,838	10,822
Sheep, total.....farms reporting...	4,863	2,905	417	559	589	667	544	129
number...	1,416,544	1,327,846	951,128	223,484	71,199	45,525	32,114	4,396
Number 1 year and over:								
Ewes.....number...	1,011,543	963,198	691,206	163,206	50,065	33,111	23,036	2,574
Rams and wethers.....number...	43,557	40,947	27,846	8,023	1,744	1,883	1,255	196
Goats clipped[1].....farms reporting...	2	1	...	...	...	...	...	1
number...	37	36	...	...	...	...	...	36
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	15,275	8,388	998	1,544	1,765	1,893	1,589	599
number...	961,563	845,759	424,148	211,933	112,768	62,064	28,770	6,076
dollars...	96,260,258	85,814,252	47,672,030	19,895,578	10,198,139	5,322,120	2,305,407	420,978
Hogs and pigs sold alive.....farms reporting...	4,156	1,923	166	372	387	515	385	98
number...	100,649	63,622	10,667	23,126	11,010	10,694	6,959	1,166
dollars...	3,474,332	2,242,149	412,290	917,136	370,710	314,597	206,200	21,216
Chickens sold.....farms reporting...	2,578	670	57	141	185	142	105	40
dollars...	1,172,617	57,520	4,810	14,442	16,742	11,008	7,021	3,497
Chicken eggs sold.....farms reporting...	4,630	1,655	166	309	355	443	281	101
dozens...	9,922,210	1,003,579	85,246	208,593	355,786	226,838	113,312	13,804
dollars...	4,094,076	415,843	35,871	89,897	152,429	87,667	44,397	5,582
Milk sold[2].....pounds...	492,265,919	44,529,252	4,458,830	9,245,111	12,973,385	12,916,756	4,657,742	277,428
dollars...	18,296,112	1,186,313	149,692	249,689	343,041	317,901	116,543	9,447
Sheep sold.....farms reporting...	3,550	2,292	367	423	486	521	410	85
number...	948,100	888,343	644,313	140,736	49,746	33,325	18,346	1,877
dollars...	13,615,045	12,732,891	9,536,455	1,777,244	711,009	449,154	239,935	19,094
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	2,695	586	22	46	68	102	237	111
10 to 24 cattle.....farms reporting...	2,882	730	26	36	74	117	296	181
25 to 49 cattle.....farms reporting...	3,438	1,262	21	31	141	306	584	179
50 to 99 cattle.....farms reporting...	3,041	1,713	37	120	326	715	434	81
100 cattle and over.....farms reporting...	5,126	4,271	896	1,328	1,172	652	160	63
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	1,035	488	37	42	109	123	125	52
2 sows.....farms reporting...	751	317	29	49	47	116	65	11
3 sows.....farms reporting...	320	146	17	33	40	33	23	...
4 sows.....farms reporting...	389	166	19	20	30	53	28	16
5 sows.....farms reporting...	188	75	10	15	13	22	15	...
6 sows.....farms reporting...	194	102	13	24	17	21	16	11
7 sows.....farms reporting...	59	41	2	9	4	18	8	...
8 sows.....farms reporting...	119	53	1	18	12	17	5	...
9 sows.....farms reporting...	41	34	...	12	...	6	16	...
10 sows and over.....farms reporting...	401	266	36	102	76	33	18	1
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	5,568	1,770	34	42	202	424	680	389
10 to 19 cattle.....farms reporting...	2,283	1,365	22	111	239	518	415	60
20 to 29 cattle.....farms reporting...	1,185	903	20	73	239	426	137	8
30 to 49 cattle.....farms reporting...	1,234	1,010	43	185	500	259	23	...
50 to 99 cattle.....farms reporting...	1,147	988	81	468	411	24	4	...
100 to 199 cattle.....farms reporting...	749	696	187	471	29	8	1	...
200 cattle and over.....farms reporting...	652	640	564	74	2	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	1,761	707	55	103	140	204	156	49
10 to 29 hogs.....farms reporting...	1,488	684	50	92	131	214	158	39
30 to 49 hogs.....farms reporting...	435	209	16	37	40	61	45	10
50 to 99 hogs.....farms reporting...	299	176	15	69	51	20	21	...
100 hogs and over.....farms reporting...	173	147	30	71	25	16	5	...

[1]Data relate only to that part of the subregion located in Oregon. [2]Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 113.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	2,353	847	102	151	217	217	121	39
acres...	33,011	12,342	3,585	2,801	2,634	1,980	1,165	177
Corn harvested for grain.....farms reporting...	630	171	12	24	41	67	21	6
acres...	9,556	2,403	422	528	613	600	217	23
bushels harvested...	534,945	114,780	30,730	26,128	30,225	19,808	7,389	500
bushels sold...	271,200	6,150	1,800	100	2,500	750	1,000	...
Winter wheat threshed or combined.....farms reporting...	3,282	999	139	245	271	190	129	25
acres...	249,379	48,152	16,285	15,097	10,705	3,775	1,725	565
bushels harvested...	5,063,738	823,364	319,231	259,335	155,083	52,690	33,962	3,043
bushels sold...	4,597,086	672,465	290,857	209,850	118,993	38,905	13,560	300
Spring wheat threshed or combined[1].....farms reporting...	4,408	1,257	139	265	288	322	184	59
acres...	98,517	21,894	6,028	6,136	5,377	2,645	1,368	340
bushels harvested...	3,071,158	574,214	178,140	170,256	114,895	69,870	34,303	6,750
bushels sold...	2,742,825	445,921	154,051	149,734	85,898	45,798	9,206	1,234
Oats threshed or combined.....farms reporting...	3,818	1,598	210	331	391	377	222	67
acres...	92,125	32,906	12,598	6,941	7,272	3,872	1,924	299
bushels harvested...	3,058,796	1,136,022	451,260	240,323	235,327	144,220	53,767	11,125
bushels sold...	1,617,151	379,313	201,865	85,831	68,730	22,139	748	...
Barley threshed or combined.....farms reporting...	6,657	2,189	303	512	513	499	310	52
acres...	278,220	69,741	25,963	18,246	12,133	8,719	4,019	661
bushels harvested...	10,331,829	2,269,411	927,828	594,563	386,307	228,205	112,636	19,872
bushels sold...	6,946,324	580,046	271,344	169,264	83,722	42,371	13,065	280
Alfalfa seed harvested.....farms reporting...	1,241	237	34	63	57	64	19	...
acres...	45,754	7,554	2,318	3,130	1,301	615	190	...
pounds harvested...	11,463,714	1,463,250	420,952	725,704	217,620	84,474	14,500	...
Red clover seed harvested[1].....farms reporting...	236	15	3	6	6	...	...	...
acres...	3,668	182	107	43	32	...	...	...
pounds harvested...	1,023,019	47,330	26,530	11,800	9,000	...	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	3,650	1,000	103	168	235	258	172	64
acres[2]..	51,399	1,827	679	411	474	204	49	10
100-lb. bags harvested...	10,492,202	273,787	137,267	47,248	63,241	21,768	3,386	877
Vegetables harvested for sale.....farms reporting...	660	89	14	3	34	9	23	6
dollars...	3,356,399	45,760	16,335	8,400	8,455	5,000	7,245	325
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	2,523	826	70	82	218	196	177	83
acres...	31,836	2,429	195	165	630	933	376	130
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	579,279	285,568	90,441	68,294	56,418	44,503	21,569	4,343
tons...	1,495,636	678,398	229,947	163,116	129,282	101,424	46,074	8,555
tons sold...	382,593	42,564	13,748	11,291	8,151	7,483	1,841	50
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	135,979	113,493	47,032	28,503	18,985	13,937	3,754	1,282
tons...	197,037	162,150	66,536	41,490	27,604	19,526	4,842	2,152
tons sold...	15,965	4,651	1,964	1,087	960	480	160	...
Vetch or peas, alone or mixed with oats or other grains, cut for hay[4].....acres...	1,180	589	120	145	104	...	220	...
tons...	1,996	899	180	290	208	...	221	...
tons sold...	...	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	133,302	101,682	27,885	21,566	22,763	17,463	9,324	2,681
tons....	158,892	118,460	35,375	24,657	24,950	20,398	10,503	2,577
tons sold...	11,342	3,162	615	364	1,264	584	295	40
Wild hay cut.....acres...	498,353	467,760	267,824	110,909	49,940	25,992	8,850	4,245
tons...	501,867	469,780	261,180	116,530	51,139	26,926	10,138	3,867
tons sold...	15,593	4,738	1,661	1,670	1,018	359	30	...
Grass silage made from grasses, alfalfa, clover, or small grains[5].....acres...	3,972	1,462	530	842	70	20	...	...
tons, green weight...	25,780	8,390	3,550	4,545	120	175	...	...
Other hay cut.....acres...	29,448	22,936	11,674	4,701	2,797	2,094	1,405	265
tons...	39,887	31,085	13,968	9,302	3,609	2,462	1,464	280
tons sold...	1,963	381	93	60	52	149	27	...
Nursery products sold.....dollars...	1,059,000	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	108,875	125	...	...	125	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	197,285	...	...	...	...	...	...	...

[1]Data relate only to that part of the subregion located in Utah, Nevada, and Oregon. [2]Does not include acreage for farms with less than 10 bags harvested. See text. [3]Does not include data for farms with less than 20 trees or grapevines. See text. [4]Data relate only to that part of the subregion located in Oregon. [5]Data relate only to that part of the subregion located in Arizona, Oregon, and California.

Table 9.—SUBREGION 114.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	5,212	1,111	209	191	209	195	200	107
Percent distribution.....percent...	xxx	100.0	18.8	17.2	18.8	17.6	18.0	9.6
Land in farms.....acres...	11,068,924	8,439,872	4,085,128	2,404,065	1,182,000	422,225	244,387	102,067
Percent distribution.....percent...	xxx	100.0	48.4	28.5	14.0	5.0	2.9	1.2
Average size of farm.....acres...	2,123.7	7,596.6	19,546.1	12,586.7	5,655.5	2,165.3	1,221.9	953.9
Value of land and buildings:								
Average per farm.....dollars...	117,364	106,143	309,382	104,300	79,671	40,145	31,390	22,095
Average per acre.....dollars...	71.53	17.25	20.49	10.67	13.88	24.77	25.87	18.74
Land in farms according to use:								
Cropland harvested.....farms reporting...	4,141	516	149	82	78	77	108	22
acres...	997,123	85,240	69,277	5,926	3,700	3,694	2,324	319
Percent distribution.....percent...	xxx	100.0	81.3	7.0	4.3	4.3	2.7	0.4
Cropland used only for pasture.....farms reporting...	1,404	282	49	43	35	50	54	51
acres...	92,763	31,386	11,749	6,257	2,580	1,823	777	8,200
Cropland not harvested and not pastured.....farms reporting...	1,584	121	19	27	14	21	35	5
acres...	249,435	11,580	3,611	3,931	980	707	2,266	85
Cultivated summer fallow.....farms reporting...	714	51	10	14	7	5	10	5
acres...	101,989	3,399	1,909	525	630	55	195	85
Other cropland.....farms reporting...	1,041	77	11	18	7	16	25	...
acres...	147,446	8,181	1,702	3,406	350	652	2,071	...
Woodland pastured.....farms reporting...	192	114	11	24	27	17	20	15
acres...	647,941	492,445	94,151	180,308	117,778	54,739	28,631	16,838
Woodland not pastured.....farms reporting...	119	13	6	5	...	1	...	1
acres...	13,150	504	260	50	...	75	...	119
Other pasture (not cropland and not woodland).....farms reporting...	1,034	613	107	133	137	104	105	27
acres...	8,822,087	7,706,219	3,877,725	2,180,951	1,024,396	346,847	201,013	75,287
Improved (see text).....farms reporting...	171	73	9	13	9	13	28	1
acres...	17,900	15,256	1,079	7,508	677	4,880	1,077	35
Other land (house lots, roads, wasteland, etc.).....farms reporting...	4,632	964	173	169	184	164	194	80
acres...	246,425	112,498	28,355	26,642	32,566	14,340	9,376	1,219
Cropland, total.....farms reporting...	4,497	646	154	102	90	106	136	58
acres...	1,339,321	128,206	84,637	16,114	7,260	6,224	5,367	8,604
Land pastured, total.....farms reporting...	2,331	890	144	166	173	160	165	82
acres...	9,562,791	8,230,050	3,983,625	2,367,516	1,144,754	403,409	230,421	100,325
Woodland, total.....farms reporting...	298	125	17	29	27	17	20	15
acres...	661,091	492,949	94,411	180,358	117,778	54,814	28,631	16,957
Irrigated land in farms.....farms reporting...	4,370	569	152	86	84	92	118	37
acres...	1,047,641	100,686	77,525	8,510	4,902	5,500	3,370	879
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	721	130	48	24	30	7	11	10
tons...	9,261	1,455	1,294	37	93	16	9	6
acres on which used...	72,882	12,102	9,501	747	1,295	234	140	185
Other pasture.....farms reporting...	24	9	1	...	...	7	1	...
tons...	45	32	4	...	...	26	2	...
acres on which used...	479	334	40	...	...	277	17	...
Cotton.....farms reporting...	2,083	54	28	16	5	...	...	5
tons...	61,028	1,012	950	51	3	...	...	8
acres on which used...	377,299	8,060	7,413	527	60	...	...	60
Rice.....farms reporting...	...	...	...	...	...	...	...	...
tons...	...	...	...	...	...	...	...	...
acres on which used...	...	...	...	...	...	...	...	...
Fruits, vegetables, and potatoes.....farms reporting...	462	21	9	1	...	...	11	...
tons...	19,372	801	789	6	...	...	6	...
acres on which used...	61,123	2,798	2,728	15	...	...	55	...
Other crops.....farms reporting...	1,509	114	66	12	13	6	12	5
tons...	31,378	1,589	1,396	60	48	52	32	1
acres on which used...	264,127	14,349	13,084	350	415	150	340	10
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	4,168	910	155	164	164	160	177	90
Not residing on farm operated.....operators reporting...	993	190	50	25	43	33	22	17
Operators not reporting residence.....number...	51	11	4	2	2	2	1	...
FARMS BY SIZE								
Under 10 acres.....number...	428	61	...	5	6	10	15	25
10 to 29 acres.....number...	601	80	10	...	10	15	30	15
30 to 49 acres.....number...	456	85	5	...	25	30	20	5
50 to 69 acres.....number...	239	30	...	5	5	5	5	10
70 to 99 acres.....number...	470	65	10	15	5	10	25	...
100 to 139 acres.....number...	275	40	15	15	...	5	5	...
140 to 179 acres.....number...	414	25	10	5	10	...	...	...
180 to 219 acres.....number...	134	32	7	...	...	...	10	15
220 to 259 acres.....number...	177	28	8	5	10	...	5	...
260 to 499 acres.....number...	637	88	27	1	10	25	15	10
500 to 999 acres.....number...	443	48	5	1	2	15	15	10
1,000 acres and over.....number...	938	529	112	139	126	80	55	17
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	4,444	1,053	198	185	205	172	192	101
All tenants.....number...	768	58	11	6	4	23	8	6
All white operators:								
Owners, part owners, and managers.....number...	4,309	1,048	198	185	205	172	187	101
All tenants.....number...	713	58	11	6	4	23	8	6
All nonwhite operators:								
Owners, part owners, and managers.....number...	135	5	...	...	...	...	5	...
All tenants.....number...	55	...	...	...	...	...	...	...

Table 9.—SUBREGION 114.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	112	32	...	1	...	11	5	15
25 to 34 years....operators reporting...	792	103	32	11	37	14	4	5
35 to 44 years....operators reporting...	1,303	238	43	36	31	39	67	22
45 to 54 years....operators reporting...	1,234	251	71	54	40	37	44	5
55 to 64 years....operators reporting...	994	260	35	51	48	52	38	36
65 years and over....operators reporting...	606	192	17	30	47	39	35	24
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	758	237	10	22	52	67	86	...
Working off their farms, by days worked, total....operators reporting...	1,518	386	44	35	63	99	112	33
None....operators reporting...	3,593	707	160	153	146	96	88	64
1 to 99 days....operators reporting...	521	139	27	10	19	39	11	33
100 to 199 days....operators reporting...	207	41	...	2	11	9	19	...
200 days or more....operators reporting...	790	206	17	23	33	51	82	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	811	110	4	3	10	34	37	22
No tractor and only 1 horse or mule....farms reporting...	65	43	1	7	5	3	16	11
No tractor and 2 or more horses and/or mules....farms reporting...	436	351	48	66	82	63	59	33
Tractor and horses and/or mules....farms reporting...	1,488	437	141	101	80	73	32	10
Tractor and no horses or mules....farms reporting...	2,412	170	15	14	32	22	56	31
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	3,318	545	159	74	91	84	100	37
Electricity....farms reporting...	4,857	941	194	163	181	153	170	80
Television set....farms reporting...	2,737	379	109	70	70	46	64	20
Piped running water....farms reporting...	4,742	1,031	203	181	197	179	179	92
Home freezer....farms reporting...	2,625	558	129	119	113	65	112	20
Electric pig brooder....farms reporting...	31	4	1	1	1	1	...	...
Power feed grinder....farms reporting...	829	280	121	56	35	28	35	5
Milking machine....farms reporting...	687	84	13	2	31	11	16	11
Grain combines....farms reporting...	519	64	29	15	7	13	...	...
number...	627	81	45	16	7	13	...	...
Corn pickers....farms reporting...	7	2	1	...	1	...	...	...
number...	8	2	1	...	1	...	...	...
Pick-up hay balers....farms reporting...	507	137	64	20	20	15	17	1
number...	563	154	80	21	20	15	17	1
Field forage harvesters....farms reporting...	592	155	76	28	22	13	6	10
number...	708	192	111	30	22	13	6	10
Motortrucks....farms reporting...	4,177	957	202	181	182	152	169	71
number...	8,501	1,865	748	328	267	200	237	85
Tractors....farms reporting...	3,949	616	157	118	116	96	88	41
number...	11,611	1,343	625	215	150	138	168	47
Wheel tractors other than garden....farms reporting...	3,808	568	149	101	99	91	88	40
number...	9,611	1,110	503	161	123	123	154	46
Garden tractors....farms reporting...	181	36	5	13	5	1	12	...
number...	199	37	6	13	5	1	12	...
Crawler tractors....farms reporting...	1,286	152	76	37	22	14	2	1
number...	1,801	196	116	41	22	14	2	1
Automobiles....farms reporting...	4,361	875	200	160	187	134	130	64
number...	10,447	1,719	689	295	290	192	178	75
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	5,001	1,075	209	189	207	180	193	97
persons...	52,779	4,125	2,299	518	439	346	371	152
Family workers, including operator....farms reporting...	4,643	985	173	171	197	162	186	96
Operators working 1 hour or more....persons...	4,549	966	172	168	187	159	184	96
1 to 14 hours....persons...	565	130	19	18	10	23	38	22
15 hours or more....persons...	3,984	836	153	150	177	136	146	74
Unpaid members of operator's family....farms reporting...	1,561	347	42	58	67	63	90	27
persons...	2,401	480	66	76	90	75	136	37
Hired workers....farms reporting...	3,005	526	187	134	87	70	33	15
persons...	45,829	2,679	2,061	274	162	112	51	19
Regular workers (to be employed 150 days or more)....farms reporting...	2,227	415	178	115	61	40	19	2
persons...	10,422	1,623	1,260	188	89	53	28	5
Seasonal workers (to be employed less than 150 days)....farms reporting...	1,681	219	72	46	32	37	18	14
persons...	35,407	1,056	801	86	73	59	23	14
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	5,204	1,109	209	190	209	195	199	107
Machine hire and/or hired labor....farms reporting...	4,510	838	206	175	172	143	110	32
Machine hire....farms reporting...	3,508	441	128	77	84	70	71	11
dollars...	15,294,897	905,633	684,828	87,037	62,792	34,300	26,786	9,890
Hired labor....farms reporting...	4,144	739	201	172	140	124	70	32
dollars...	48,782,024	4,635,390	3,659,327	534,200	232,293	134,588	61,252	13,730
$1 to $499....farms reporting...	793	186	11	17	43	36	50	29
$500 to $999....farms reporting...	438	98	3	18	15	55	6	1
$1,000 to $2,499....farms reporting...	701	160	19	59	51	25	6	...
$2,500 to $4,999....farms reporting...	602	116	42	46	22	1	4	1
$5,000 and over....farms reporting...	1,610	179	126	32	9	7	4	1
Feed for livestock and poultry....farms reporting...	3,129	1,028	205	180	203	170	185	85
dollars...	17,617,513	8,547,520	7,325,330	518,518	299,473	178,439	176,727	49,033
Gasoline and other petroleum fuel and oil....farms reporting...	4,577	1,000	202	184	194	165	165	90
dollars...	9,567,954	1,189,641	753,208	181,319	109,785	68,914	51,695	24,720
Commercial fertilizer and fertilizing material....farms reporting...	2,925	232	100	37	38	14	28	15
dollars...	12,206,590	477,795	431,120	16,314	16,117	8,252	3,737	2,255
tons...	121,494	4,915	4,451	154	144	94	50	22
acres on which used...	775,886	37,727	32,735	1,664	1,770	601	552	405
Lime and liming material....farms reporting...	13	...	...	...	...	...	...	...
dollars...	3,875	...	...	...	...	...	...	...
tons...	580	...	...	...	...	...	...	...
acres on which used...	674	...	...	...	...	...	...	...

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 9.—SUBREGION 114.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	299,296,919	46,320,962	40,465,137	3,122,169	1,551,819	735,790	378,109	67,938
All crops sold.....dollars...	231,724,969	5,714,025	5,443,941	199,014	48,819	14,785	7,175	291
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	193,985,115	4,623,096	4,367,029	189,672	46,784	14,143	5,177	291
Vegetables sold.....dollars...	30,070,138	1,061,789	1,060,684	...	250	605	250	...
Fruits and nuts sold.....dollars...	5,514,463	29,140	16,228	9,342	1,785	37	1,748	...
Horticultural specialties sold.....dollars...	2,155,253	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	67,568,025	40,605,962	35,020,396	2,922,980	1,503,000	721,005	370,934	67,647
Dairy products sold.....dollars...	12,055,869	193,824	99,636	33,537	17,181	19,040	21,900	2,530
Poultry and poultry products sold.....dollars...	2,361,309	39,417	3,304	7,855	11,153	1,495	15,105	505
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	53,150,847	40,372,721	34,917,456	2,881,588	1,474,666	700,470	333,929	64,612
Forest products sold.....dollars...	3,925	975	800	175	...	...	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	1,989	831	190	174	167	139	107	54
number...	11,664	7,820	2,823	2,478	1,180	642	484	213
All cattle and calves.....farms reporting...	3,263	1,089	204	190	203	190	200	102
number...	541,639	345,082	211,109	69,123	34,883	16,936	9,682	3,349
Cows, including heifers that have calved.....farms reporting...	2,889	983	149	178	182	183	189	102
number...	191,724	127,068	56,212	35,554	20,753	7,843	5,022	1,684
Milk cows.....farms reporting...	2,160	578	101	94	99	103	140	41
number...	35,108	1,943	795	259	221	285	289	94
All hogs and pigs.....farms reporting...	559	165	27	23	18	37	38	22
number...	13,838	3,442	363	140	840	1,361	315	423
Born before June 1.....number...	6,916	1,725	207	52	377	662	140	287
Chickens 4 months old and over....farms reporting...	2,201	483	73	99	77	69	122	43
number...	331,642	25,188	2,834	4,161	4,056	2,285	10,417	1,435
Sheep, total.....farms reporting...	297	85	20	10	7	14	28	6
number...	150,555	87,879	79,399	5,137	575	694	1,923	151
Number 1 year and over:								
Ewes.....number...	72,320	46,520	41,450	2,675	542	611	1,142	100
Rams and wethers.....number...	6,503	4,216	2,828	1,259	26	59	44	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	2,543	1,087	206	191	204	190	194	102
number...	379,204	278,590	214,354	34,164	17,415	7,880	3,995	782
dollars...	50,513,906	38,898,007	33,675,358	2,809,761	1,427,437	615,909	309,985	59,557
Hogs and pigs sold alive.....farms reporting...	268	80	6	7	11	28	18	10
number...	12,667	2,861	215	80	505	1,323	533	205
dollars...	509,793	117,020	6,487	2,600	32,430	62,748	8,780	3,975
Chickens sold.....farms reporting...	450	43	3	8	7	4	16	5
dollars...	333,555	2,259	133	1,079	397	120	375	155
Chicken eggs sold.....farms reporting...	640	101	24	10	13	7	37	10
dozens...	3,236,207	73,547	5,686	15,830	16,475	2,296	32,560	700
dollars...	1,550,000	35,805	2,846	6,388	10,391	1,375	14,455	350
Milk sold[1].....pounds...	278,103,278	7,084,406	4,923,573	846,828	305,830	464,500	489,090	54,585
dollars...	12,055,869	193,824	99,636	33,537	17,181	19,040	21,900	2,530
Sheep sold.....farms reporting...	180	75	19	10	6	8	27	5
number...	95,343	56,121	52,110	2,817	117	603	444	30
dollars...	1,691,063	1,075,499	1,010,424	40,558	2,255	10,885	10,777	600
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	877	48	5	...	7	...	11	25
10 to 24 cattle.....farms reporting...	466	146	...	1	21	31	60	33
25 to 49 cattle.....farms reporting...	408	119	...	...	6	29	67	17
50 to 99 cattle.....farms reporting...	462	155	2	8	31	58	32	24
100 cattle and over.....farms reporting...	1,050	621	197	181	138	72	30	3
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	67	9	3	3	2	1	...	...
2 sows.....farms reporting...	13	8	...	2	...	1	5	...
3 sows.....farms reporting...	21	8	3	...	...	...	5	...
4 sows.....farms reporting...	4	2	1	1	...	...	...	...
5 sows.....farms reporting...	10	3	2	...	...	...	1	...
6 sows.....farms reporting...	11	1	...	1	...	...	...	...
7 sows.....farms reporting...	2	1	1	...	...	...	...	...
8 sows.....farms reporting...	1	...	...	...	...	...	...	...
9 sows.....farms reporting...	15	15	...	...	...	10	...	5
10 sows and over.....farms reporting...	67	27	1	1	10	5	5	5
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	698	184	...	6	21	15	72	70
10 to 19 cattle.....farms reporting...	388	135	2	12	28	26	65	2
20 to 29 cattle.....farms reporting...	199	98	2	13	19	49	15	...
30 to 49 cattle.....farms reporting...	191	121	4	20	59	36	2	...
50 to 99 cattle.....farms reporting...	183	107	8	53	38	7	1	...
100 to 199 cattle.....farms reporting...	160	85	30	50	5	...	...	...
200 cattle and over.....farms reporting...	258	167	151	16	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	114	18	...	4	1	7	1	5
10 to 29 hogs.....farms reporting...	60	19	4	2	...	1	12	...
30 to 49 hogs.....farms reporting...	33	16	...	1	5	5	...	5
50 to 99 hogs.....farms reporting...	40	22	2	...	5	10	5	...
100 hogs and over.....farms reporting...	21	5	...	...	...	5	...	...

[1] Includes milk equivalent of cream and butterfat sold.

SIZE OF OPERATION BY TYPE OF FARM

Table 9.—SUBREGION 114.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	407	57	18	9	6	6	12	6
acres...	10,572	2,825	1,778	435	97	171	289	55
Corn harvested for grain.....farms reporting...	184	16	4	...	6	...	6	...
acres...	3,085	328	222	...	97	...	9	...
bushels harvested...	132,535	14,210	7,740	...	6,160	...	310	...
bushels sold...	93,327	...	...	...	...	...	...	...
Sorghum harvested for all purposes except for sirup.....farms reporting...	1,565	203	78	35	20	42	22	6
acres...	129,793	15,299	11,061	1,870	470	1,121	757	20
Sorghum harvested for grain or seed.....farms reporting...	1,120	82	25	15	17	13	7	5
acres...	101,579	5,435	4,108	492	290	498	32	15
100-lb. bags harvested...	2,856,448	148,490	119,530	7,910	9,980	9,090	1,380	600
100-lb. bags sold...	2,470,299	19,000	8,960	3,060	6,980	...	...	...
Wheat threshed or combined.....farms reporting...	185	7	1	...	5	1	...	...
acres...	6,899	85	15	...	40	30	...	...
bushels harvested...	222,403	3,178	558	...	2,500	120	...	...
bushels sold...	214,259	2,978	558	...	2,420	...	...	...
Oats threshed or combined.....farms reporting...	130	9	3	1	...	...	...	5
acres...	5,091	103	53	15	...	...	...	35
bushels harvested...	234,102	2,975	1,238	1,437	...	...	...	300
bushels sold...	133,975	300	...	...	...	...	...	300
Barley threshed or combined.....farms reporting...	1,764	157	82	31	17	17	10	...
acres...	243,514	15,906	13,905	1,175	360	346	120	...
100-lb. bags harvested...	6,211,078	411,120	364,615	33,898	7,037	3,530	2,040	...
100-lb. bags sold...	5,023,346	76,669	63,792	7,327	2,500	1,640	1,410	...
Flaxseed threshed or combined.....farms reporting...	60	5	5	...	...	...	...	...
acres...	3,601	275	275	...	...	...	...	...
bushels harvested...	117,615	9,900	9,900	...	...	...	...	...
bushels sold...	116,765	9,900	9,900	...	...	...	...	...
Other dry field and seed beans harvested for beans.....farms reporting...	132	7	...	...	2	...	5	...
acres...	3,229	46	...	...	36	...	10	...
100-lb. bags harvested...	18,902	425	...	...	125	...	300	...
Alfalfa seed harvested.....farms reporting...	198	22	22	...	...	...	...	...
acres...	27,301	7,515	7,515	...	...	...	...	...
pounds harvested...	5,704,625	1,429,190	1,429,190	...	...	...	...	...
Cotton harvested.....farms reporting...	2,632	70	40	19	6	5	...	...
acres...	424,294	9,385	8,661	580	74	70	...	...
bales harvested...	825,015	17,253	16,373	766	74	40	...	...
Vegetables harvested for sale.....farms reporting...	397	20	13	...	1	1	5	...
dollars...	30,070,138	1,061,789	1,060,684	...	250	605	250	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	648	78	17	6	12	4	38	1
acres...	14,016	373	192	24	36	8	112	1
Valencia oranges[1].....farms reporting...	385	27	9	2	5	...	10	1
acres...	2,276	34	20	8	...	...	6	...
Trees of all ages.....number...	193,561	1,967	745	815	30	...	375	2
Trees not of bearing age.....number...	4,067	432	182	...	...	...	250	...
Trees of bearing age.....number...	189,494	1,535	563	815	30	...	125	2
Quantity harvested.....field boxes...	517,917	4,598	2,323	2,200	...	...	75	...
Navel oranges[1].....farms reporting...	366	16	2	2	5	1	5	1
acres...	1,900	19	2	2	...	...	15	...
Trees of all ages.....number...	144,925	1,245	172	170	5	20	875	3
Trees not of bearing age.....number...	17,461	525	150	...	...	...	375	...
Trees of bearing age.....number...	127,464	720	22	170	5	20	500	3
Quantity harvested.....field boxes...	303,887	1,340	90	740	...	10	500	...
Other oranges[1].....farms reporting...	240	14	2	1	...	...	10	1
acres...	894	22	1	4	...	...	17	...
Trees of all ages.....number...	68,985	1,300	87	400	...	...	810	3
Trees not of bearing age.....number...	2,079	80	80	...	...	...	...	...
Trees of bearing age.....number...	66,906	1,220	7	400	...	...	810	3
Quantity harvested.....field boxes...	185,843	1,350	...	1,300	...	...	50	...
Grapefruit[1].....farms reporting...	455	41	12	2	5	1	20	1
acres...	4,799	49	29	2	...	...	18	...
Trees of all ages.....number...	359,557	3,922	2,449	185	125	20	1,140	3
Trees not of bearing age.....number...	7,208	1,490	780	...	...	...	710	...
Trees of bearing age.....number...	352,349	2,432	1,669	185	125	20	430	3
Quantity harvested.....field boxes...	2,245,031	14,105	12,590	1,250	...	15	250	...
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	162,450	39,941	35,149	1,847	1,308	1,181	432	24
tons...	505,460	104,229	92,066	5,013	3,024	2,700	1,361	65
tons sold...	242,305	21,413	20,867	401	100	45	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	195	5	...	...	...	...	5	...
tons...	310	...	...	...	...	...	...	...
tons sold...	240	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	8,647	2,717	1,726	172	294	300	50	175
tons...	18,860	6,595	4,037	431	1,007	650	50	420
tons sold...	7,549	1,270	1,270	...	...	...	...	...
Wild hay cut.....acres...	1,154	946	130	145	389	220	62	...
tons...	1,703	694	111	143	216	182	42	...
tons sold...	125	125	...	15	30	80	...	...
Other hay cut.....acres...	8,624	3,013	1,145	379	740	469	270	10
tons...	20,393	4,737	2,315	549	992	766	105	10
tons sold...	10,971	398	240	158	...	...	...	...
Nursery products sold.....dollars...	1,767,125	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	255,000	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	133,128	...	...	...	...	...	...	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 9.—SUBREGION 115.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	23,847	1,715	395	251	256	252	428	133
Percent distribution.....percent...	xxx	100.0	23.0	14.6	14.9	14.7	25.0	7.8
Land in farms.....acres...	5,936,192	3,320,422	2,146,378	402,628	353,799	275,802	103,707	38,108
Percent distribution.....percent...	xxx	100.0	64.6	12.1	10.7	8.3	3.1	1.1
Average size of farm.....acres...	248.9	1,936.1	5,433.9	1,604.1	1,382.0	1,094.5	242.3	286.5
Value of land and buildings:								
Average per farm.....dollars...	82,393	133,565	252,478	191,430	109,155	59,397	69,655	38,031
Average per acre.....dollars...	496.42	102.38	74.19	185.11	70.78	153.87	354.21	293.62
Land in farms according to use:								
Cropland harvested.....farms reporting...	18,520	974	260	171	147	128	197	71
acres...	1,452,949	157,088	113,366	17,612	10,842	5,922	7,206	2,140
Percent distribution.....percent...	xxx	100.0	72.2	11.2	6.9	3.8	4.6	1.4
Cropland used only for pasture.....farms reporting...	2,409	751	134	123	118	108	229	39
acres...	362,817	198,383	88,778	52,691	16,050	7,776	26,969	6,119
Cropland not harvested and not pastured.....farms reporting...	3,571	358	71	35	58	83	96	15
acres...	274,620	45,645	17,537	3,654	8,879	5,413	9,012	1,150
Cultivated summer fallow.....farms reporting...	851	111	23	10	18	23	32	5
acres...	125,838	15,764	8,350	1,224	2,483	1,875	1,632	200
Other cropland.....farms reporting...	2,902	279	52	25	46	61	85	10
acres...	148,782	29,881	9,187	2,430	6,396	3,538	7,380	950
Woodland pastured.....farms reporting...	289	119	28	21	25	7	33	5
acres...	353,560	310,770	204,245	50,761	41,224	5,196	9,194	150
Woodland not pastured.....farms reporting...	211	27	8	2	2	5	...	10
acres...	46,923	13,836	12,202	829	150	250	...	405
Other pasture (not cropland and not woodland).....farms reporting...	2,100	619	148	78	114	105	134	40
acres...	2,926,121	2,405,788	1,598,382	258,517	244,471	237,829	42,110	24,479
Improved (see text).....farms reporting...	662	200	40	19	46	28	52	15
acres...	42,427	22,068	12,386	2,345	3,162	700	3,345	130
Other land (house lots, roads, wasteland, etc.).....farms reporting...	17,061	1,546	328	223	235	241	398	121
acres...	519,202	188,912	111,868	18,564	32,183	13,416	9,216	3,665
Cropland, total.....farms reporting...	19,646	1,330	313	220	201	187	322	87
acres...	2,090,386	401,116	219,681	73,957	35,771	19,111	43,187	9,409
Land pastured, total.....farms reporting...	4,185	1,215	231	186	201	191	328	78
acres...	3,642,498	2,914,941	1,891,405	361,969	301,745	250,801	78,273	30,748
Woodland, total.....farms reporting...	454	136	32	23	26	12	33	10
acres...	400,483	324,606	216,447	51,590	41,374	5,446	9,194	555
Irrigated land in farms.....farms reporting...	17,534	961	243	165	151	131	219	52
acres...	1,177,234	120,546	92,454	12,789	6,461	4,184	3,569	1,089
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	1,422	319	119	55	65	27	43	10
tons...	27,441	4,867	3,364	810	234	196	231	32
acres on which used...	186,294	37,391	26,922	4,573	2,076	1,400	2,145	275
Other pasture.....farms reporting...	225	111	21	21	8	5	46	10
tons...	1,496	810	414	247	28	42	71	8
acres on which used...	9,588	4,600	2,241	975	259	235	810	80
Cotton.....farms reporting...	622	36	31	5	...	...	...	...
tons...	21,666	1,695	1,680	15	...	...	...	...
acres on which used...	88,656	7,158	7,093	65	...	...	...	...
Rice.....farms reporting...	8	...	...	...	...	...	...	...
tons...	197	...	...	...	...	...	...	...
acres on which used...	1,429	...	...	...	...	...	...	...
Fruits, vegetables, and potatoes.....farms reporting...	9,566	40	12	7	10	...	11	...
tons...	137,318	429	328	22	41	...	38	...
acres on which used...	350,192	1,881	1,528	48	215	...	90	...
Other crops.....farms reporting...	2,114	133	81	22	7	2	11	10
tons...	45,526	3,345	3,011	282	16	30	3	3
acres on which used...	232,246	23,257	21,092	1,280	110	630	95	50
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	19,440	1,394	248	204	239	215	390	98
Not residing on farm operated.....operators reporting...	4,042	278	128	36	15	31	38	30
Operators not reporting residence.....number...	365	43	19	11	2	6	...	5
FARMS BY SIZE								
Under 10 acres.....number...	8,965	230	20	20	25	30	85	50
10 to 29 acres.....number...	6,395	221	26	15	35	30	90	25
30 to 49 acres.....number...	1,885	166	26	20	25	40	45	10
50 to 69 acres.....number...	912	61	6	15	10	5	20	5
70 to 99 acres.....number...	1,171	115	25	20	10	30	20	10
100 to 139 acres.....number...	769	85	25	5	15	20	20	...
140 to 179 acres.....number...	691	126	26	30	25	10	25	10
180 to 219 acres.....number...	342	26	11	...	...	5	5	5
220 to 259 acres.....number...	331	45	3	21	5	6	10	...
260 to 499 acres.....number...	973	199	56	27	36	25	55	...
500 to 999 acres.....number...	615	122	37	10	20	15	30	10
1,000 acres and over.....number...	798	319	134	68	50	36	23	8
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	21,686	1,541	370	230	223	237	364	117
All tenants.....number...	2,161	174	25	21	33	15	64	16
All white operators:								
Owners, part owners, and managers.....number...	20,806	1,515	370	225	223	221	364	112
All tenants.....number...	1,733	159	25	21	33	15	54	11
All nonwhite operators:								
Owners, part owners, and managers.....number...	880	26	...	5	...	16	...	5
All tenants.....number...	428	15	...	...	...	...	10	5

Table 9.—SUBREGION 115.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	148	13	...	...	2	...	5	6
25 to 34 years.....operators reporting...	2,042	135	53	18	29	9	16	10
35 to 44 years.....operators reporting...	4,665	426	141	54	60	52	94	25
45 to 54 years.....operators reporting...	5,740	480	92	69	61	76	160	22
55 to 64 years.....operators reporting...	5,805	410	64	70	47	84	101	44
65 years and over.....operators reporting...	4,469	178	18	29	53	21	36	21
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	6,913	568	35	59	71	107	296	...
Working off their farms, by days worked, total.....operators reporting...	8,514	647	84	61	85	117	293	7
None.....operators reporting...	15,174	1,026	289	180	171	130	135	121
1 to 99 days.....operators reporting...	1,779	86	22	2	15	10	30	7
100 to 199 days.....operators reporting...	1,141	108	17	3	19	29	40	...
200 days or more.....operators reporting...	5,594	453	45	56	51	78	223	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	11,673	362	53	39	52	63	109	46
No tractor and only 1 horse or mule.....farms reporting...	417	61	...	12	15	3	26	5
No tractor and 2 or more horses and/or mules.....farms reporting...	498	180	27	16	19	28	75	15
Tractor and horses and/or mules.....farms reporting...	2,584	729	193	138	151	97	118	32
Tractor and no horses or mules.....farms reporting...	8,675	383	122	46	19	61	100	35
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	19,231	1,290	340	200	172	165	333	80
Electricity.....farms reporting...	22,519	1,625	381	230	245	238	414	117
Television set.....farms reporting...	16,685	1,074	227	164	177	143	295	68
Piped running water.....farms reporting...	22,333	1,629	377	238	234	242	420	118
Home freezer.....farms reporting...	9,877	977	230	162	159	131	242	53
Electric pig brooder.....farms reporting...	92	40	18	6	11	...	5	...
Power feed grinder.....farms reporting...	1,203	431	154	77	66	51	76	7
Milking machine.....farms reporting...	1,222	69	15	16	11	16	11	...
Grain combines.....farms reporting...	1,007	163	72	24	37	8	17	5
number...	1,311	195	103	25	37	8	17	5
Corn pickers.....farms reporting...	70	16	6	5	...	5	...	...
number...	73	16	6	5	...	5	...	...
Pick-up hay balers.....farms reporting...	1,251	252	107	44	54	25	22	...
number...	1,455	302	150	45	55	30	22	...
Field forage harvesters.....farms reporting...	432	124	75	30	1	13	...	5
number...	534	158	102	32	1	18	...	5
Motortrucks.....farms reporting...	13,471	1,382	375	204	214	193	303	93
number...	25,004	3,006	1,465	428	332	284	388	109
Tractors.....farms reporting...	12,458	1,131	316	185	170	164	224	72
number...	25,951	2,504	1,087	373	350	304	283	107
Wheel tractors other than garden.....farms reporting...	9,453	941	287	171	143	143	147	50
number...	16,073	1,600	695	241	219	219	155	71
Garden tractors.....farms reporting...	2,079	106	26	5	16	22	27	10
number...	2,309	106	26	5	16	22	27	10
Crawler tractors.....farms reporting...	5,212	568	197	89	101	62	97	22
number...	7,569	798	366	127	115	63	101	26
Automobiles.....farms reporting...	20,411	1,484	358	224	225	209	371	97
number...	35,586	2,833	1,219	340	376	278	500	120
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	21,539	1,624	395	234	256	235	376	128
persons...	90,450	5,689	3,188	665	586	405	664	181
Family workers, including operator.....farms reporting...	19,547	1,530	355	210	244	229	364	128
Operators working 1 hour or more.....persons...	19,162	1,503	348	208	242	224	358	123
1 to 14 hours.....persons...	3,153	226	48	18	27	31	90	12
15 hours or more.....persons...	16,009	1,277	300	190	215	193	268	111
Unpaid members of operator's family.....farms reporting...	7,057	402	78	56	74	71	100	23
persons...	9,530	522	99	77	107	83	131	25
Hired workers.....farms reporting...	11,084	808	330	161	133	66	96	22
persons...	61,758	3,664	2,741	380	237	98	175	33
Regular workers (to be employed 150 days or more).....farms reporting...	7,077	624	311	122	87	39	55	10
persons...	29,687	2,361	1,786	268	142	47	108	10
Seasonal workers (to be employed less than 150 days).....farms reporting...	5,988	341	92	84	62	34	47	22
persons...	32,071	1,303	955	112	95	51	67	23
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	23,794	1,710	395	251	256	252	428	128
Machine hire and/or hired labor.....farms reporting...	19,814	1,241	381	219	186	169	236	50
Machine hire.....farms reporting...	12,191	705	191	139	70	109	167	29
dollars...	13,984,549	1,211,707	900,008	130,799	36,480	57,256	68,852	18,312
Hired labor.....farms reporting...	17,262	1,069	378	197	178	116	171	29
dollars...	114,332,737	8,094,893	6,609,142	723,850	353,560	201,622	169,066	37,653
$1 to $499.....farms reporting...	5,226	250	17	16	55	49	101	12
$500 to $999.....farms reporting...	2,262	86	18	17	23	17	11	...
$1,000 to $2,499.....farms reporting...	3,255	241	32	72	49	30	47	11
$2,500 to $4,999.....farms reporting...	2,155	179	79	37	37	13	7	6
$5,000 and over.....farms reporting...	4,364	313	232	55	14	7	5	...
Feed for livestock and poultry.....farms reporting...	10,666	1,517	366	207	235	232	365	112
dollars...	139,113,607	20,348,943	18,626,081	582,500	525,973	255,269	300,454	58,666
Gasoline and other petroleum fuel and oil.....farms reporting...	18,674	1,585	392	224	246	224	386	113
dollars...	14,811,660	1,777,899	1,254,513	166,992	145,784	83,390	96,986	30,234
Commercial fertilizer and fertilizing material.....farms reporting...	12,350	490	165	96	84	34	86	25
dollars...	19,471,220	984,564	856,487	60,073	19,220	17,100	27,704	3,980
tons...	233,882	11,146	8,798	1,376	320	256	352	44
acres on which used...	867,679	73,520	58,379	6,771	2,660	2,190	3,115	405
Lime and liming material.....farms reporting...	229	6	1	5	...	...	...	...
dollars...	52,667	40	10	30	...	...	...	...
tons...	4,378	15	5	10	...	...	...	...
acres on which used...	3,889	20	5	15	...	...	...	...

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 9.—SUBREGION 115.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	698,477,403	92,012,172	84,743,116	3,634,981	1,909,427	880,767	749,167	94,714
All crops sold.....dollars...	404,358,001	8,042,195	7,422,750	376,123	137,186	58,181	47,433	522
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	114,293,311	7,341,176	6,837,200	346,768	80,871	43,956	32,225	156
Vegetables sold.....dollars...	65,710,726	343,578	314,045	100	22,758	6,500	175	...
Fruits and nuts sold.....dollars...	178,718,885	340,341	267,305	16,755	33,157	7,725	15,033	366
Horticultural specialties sold.....dollars...	45,635,079	17,100	4,200	12,500	400	...	...	...
All livestock and livestock products sold....dollars...	294,071,585	83,939,017	77,318,366	3,236,798	1,770,466	820,386	698,834	94,167
Dairy products sold.....dollars...	108,400,571	81,657	55,457	3,500	14,000	8,250	450	...
Poultry and poultry products sold.....dollars...	81,005,766	189,848	18,988	25,431	128,468	4,115	10,800	2,046
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	104,665,248	83,667,512	77,243,921	3,207,867	1,627,998	808,021	687,584	92,121
Forest products sold.....dollars...	47,817	30,960	2,000	22,060	1,775	2,200	2,900	25
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	3,499	970	220	166	185	128	219	52
number...	14,504	5,920	2,223	838	817	632	1,213	197
All cattle and calves.....farms reporting...	5,491	1,538	320	219	241	237	408	113
number...	806,645	414,384	345,736	27,273	16,957	10,193	11,706	2,519
Cows, including heifers that have calved.....farms reporting...	4,255	1,227	223	170	201	204	321	108
number...	302,204	67,832	41,341	11,179	6,115	3,878	4,379	940
Milk cows.....farms reporting...	2,978	631	125	85	125	88	145	63
number...	201,916	2,104	530	383	377	232	454	128
All hogs and pigs.....farms reporting...	1,503	513	123	74	110	73	77	56
number...	227,785	212,718	188,936	11,073	8,323	1,862	2,057	467
Born before June 1.....number...	116,648	110,461	98,158	5,947	3,494	1,328	1,302	232
Chickens 4 months old and over....farms reporting...	7,560	609	79	74	121	117	155	63
number...	10,502,569	53,488	3,386	7,488	27,486	3,085	9,735	2,308
Sheep, total.....farms reporting...	794	210	55	45	34	38	22	16
number...	344,322	255,690	223,210	29,429	436	1,180	517	918
Number 1 year and over:								
Ewes.....number...	112,874	75,258	60,462	13,475	336	624	54	307
Rams and wethers.....number...	3,000	1,621	877	633	35	24	41	11
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	4,179	1,517	312	221	231	232	413	108
number...	687,334	450,294	394,289	19,534	20,544	8,649	6,387	891
dollars...	88,349,323	69,715,513	64,812,428	2,304,639	1,197,029	731,574	605,631	64,212
Hogs and pigs sold alive.....farms reporting...	745	383	94	57	83	52	62	35
number...	240,688	222,840	191,480	14,873	11,364	1,828	2,610	685
dollars...	10,386,621	9,815,528	8,735,139	554,542	391,832	59,190	57,425	17,400
Chickens sold.....farms reporting...	5,513	106	12	5	32	6	30	21
dollars..	19,434,991	28,306	12,420	2,250	9,130	35	3,565	906
Chicken eggs sold.....farms reporting...	5,070	149	17	12	35	15	55	15
dozens...	142,687,507	500,870	13,399	80,820	378,866	4,160	21,485	2,140
dollars...	50,471,340	154,309	5,515	22,906	116,333	1,380	7,235	940
Milk sold[1].....pounds...	2,189,975,332	2,368,920	1,590,820	98,900	524,000	129,000	26,200	...
dollars...	108,400,571	81,657	55,457	3,500	14,000	8,250	450	...
Sheep sold.....farms reporting...	369	139	51	29	12	22	15	10
number...	232,312	180,075	161,311	16,644	574	511	590	445
dollars...	4,352,446	3,457,337	3,147,933	269,320	7,530	13,629	10,975	7,950
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	1,858	167	6	18	21	30	66	26
10 to 24 cattle.....farms reporting...	834	316	13	30	37	45	140	51
25 to 49 cattle.....farms reporting...	573	306	13	16	62	59	133	23
50 to 99 cattle.....farms reporting...	653	297	23	44	64	93	61	12
100 cattle and over.....farms reporting...	1,573	452	265	111	57	10	8	1
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	1,062	298	5	20	7	12	188	66
10 to 19 cattle.....farms reporting...	746	323	7	21	45	72	163	15
20 to 29 cattle.....farms reporting...	331	100	1	...	20	67	12	...
30 to 49 cattle.....farms reporting...	388	146	6	32	69	37	2	...
50 to 99 cattle.....farms reporting...	444	152	5	86	46	15	...	...
100 to 199 cattle.....farms reporting...	278	104	48	51	...	5	...	...
200 cattle and over.....farms reporting...	341	239	229	9	1	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	263	85	8	10	6	16	25	20
10 to 29 hogs.....farms reporting...	147	47	6	7	1	16	7	10
30 to 49 hogs.....farms reporting...	49	21	1	5	10	...	5	...
50 to 99 hogs.....farms reporting...	87	56	8	...	13	15	15	5
100 hogs and over.....farms reporting...	199	174	71	35	53	5	10	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 115.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Barley threshed or combined.....farms reporting...	1,594	256	102	43	44	32	29	6
acres...	275,275	42,637	32,753	4,403	1,694	1,647	1,870	270
100-lb. bags harvested...	4,269,607	572,388	460,620	53,655	29,108	10,500	17,580	925
100-lb. bags sold...	3,483,256	249,320	202,013	30,965	7,532	4,825	3,985	...
Vegetables harvested for sale.....farms reporting...	2,123	42	19	1	12	5	5	...
dollars...	65,710,726	343,578	314,045	100	22,758	6,500	175	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	12,677	283	43	58	41	44	70	27
acres..	291,809	3,015	1,100	600	725	73	447	70
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	255,706	46,497	36,951	3,512	2,426	1,954	944	710
tons...	1,183,260	201,798	163,569	15,577	7,271	8,496	3,535	3,350
tons sold...	868,105	71,886	64,286	5,980	960	660	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	873	445	430	...	...	15	...	...
tons...	1,461	593	585	...	...	8	...	...
tons sold...	60	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	69,848	25,679	8,980	6,799	4,146	1,807	2,955	992
tons...	104,156	34,113	13,505	8,584	5,060	2,273	3,952	739
tons sold...	34,805	3,732	1,794	690	940	45	263	...
Wild hay cut.....acres...	5,217	4,989	4,580	3	...	...	400	6
tons...	4,095	3,881	3,620	2	...	...	250	9
tons sold...	40	...	...	...	...	...	...	...
Other hay cut.....acres...	5,181	1,183	302	363	100	43	305	70
tons...	10,256	1,999	556	693	250	115	270	115
tons sold...	2,601	40	...	...	...	...	40	...
Nursery products sold.....dollars...	19,312,706	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	22,186,666	400	...	...	400	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	4,135,707	16,700	4,200	12,500	...	...	...	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 9.—SUBREGION 116.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	42,223	3,612	590	589	600	668	913	252
Percent distribution.....percent...	xxx	100.0	16.3	16.3	16.6	18.5	25.3	7.0
Land in farms.....acres...	15,786,628	7,599,938	5,285,558	1,172,191	490,027	366,334	230,627	55,201
Percent distribution.....percent...	xxx	100.0	69.7	15.4	6.4	4.8	3.0	0.7
Average size of farm.....acres...	373.9	2,104.1	8,958.6	1,990.1	816.7	548.4	252.6	219.1
Value of land and buildings:								
Average per farm.....dollars...	73,153	93,296	333,209	117,801	56,112	39,073	22,854	12,555
Average per acre.....dollars...	230.67	55.31	47.46	62.52	65.31	72.90	98.18	88.35
Land in farms according to use:								
Cropland harvested.....farms reporting...	36,500	2,031	361	398	359	338	435	140
acres...	5,028,100	262,588	166,048	49,504	19,582	13,184	11,235	3,035
Percent distribution.....percent...	xxx	100.0	63.1	18.9	7.5	5.0	4.3	1.2
Cropland used only for pasture.....farms reporting...	12,648	2,016	331	328	346	386	485	140
acres...	1,421,315	731,719	468,241	133,050	57,017	39,931	30,949	2,531
Cropland not harvested and not pastured.....farms reporting...	9,046	511	113	115	88	99	69	27
acres...	986,612	103,746	64,062	21,015	6,447	7,471	3,491	1,260
Cultivated summer fallow.....farms reporting...	3,537	350	85	76	53	76	48	12
acres...	699,363	69,026	40,478	16,113	3,618	6,010	2,047	760
Other cropland.....farms reporting...	6,074	195	37	46	41	29	27	15
acres...	287,249	34,720	23,584	4,902	2,829	1,461	1,444	500
Woodland pastured.....farms reporting...	1,150	551	91	105	98	116	123	18
acres...	1,494,805	1,253,023	650,657	250,109	129,958	143,553	72,216	6,530
Woodland not pastured.....farms reporting...	348	43	17	9	8	2	7	...
acres...	58,855	19,126	7,917	3,493	3,820	2,100	1,796	...
Other pasture (not cropland and not woodland).....farms reporting...	7,488	1,729	388	304	287	289	378	83
acres...	6,304,206	5,082,349	3,811,338	708,588	263,931	152,243	105,316	40,933
Improved (see text).....farms reporting...	4,213	799	125	135	135	160	203	41
acres...	267,951	102,914	56,711	16,350	16,378	6,216	6,459	800
Other land (house lots, roads, wasteland, etc.).....farms reporting...	38,589	3,201	488	509	549	617	815	223
acres...	492,735	147,387	117,295	6,432	9,272	7,852	5,624	912
Cropland, total.....farms reporting...	39,740	2,840	460	499	488	509	677	207
acres...	7,436,027	1,098,053	698,351	203,569	83,046	60,586	45,675	6,826
Land pastured, total.....farms reporting...	18,290	3,314	562	552	545	627	807	221
acres...	9,220,326	7,067,091	4,930,236	1,091,747	450,906	335,727	208,481	49,994
Woodland, total.....farms reporting...	1,425	563	97	107	102	116	123	18
acres...	1,553,660	1,272,149	658,574	253,602	133,778	145,653	74,012	6,530
Irrigated land in farms.....farms reporting...	38,152	2,414	403	349	377	459	643	183
acres...	4,730,458	310,166	185,768	57,414	29,372	17,910	15,581	4,121
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	2,995	385	77	67	100	53	88	...
tons...	23,326	3,177	1,883	538	355	226	175	...
acres on which used...	161,994	31,194	16,403	6,053	5,531	1,550	1,657	...
Other pasture.....farms reporting...	742	160	55	37	20	23	25	...
tons...	5,924	2,170	1,740	168	146	94	22	...
acres on which used...	46,033	17,429	13,127	2,053	1,389	710	150	...
Cotton.....farms reporting...	6,547	39	18	10	1	10	...	...
tons...	120,402	1,554	1,506	30	2	16	...	...
acres on which used...	655,067	6,867	6,647	145	10	65	...	...
Rice.....farms reporting...	984	26	14	7	...	5	...	...
tons...	38,302	401	369	23	...	9	...	...
acres on which used...	359,986	4,480	4,185	235	...	60	...	...
Fruits, vegetables, and potatoes.....farms reporting...	10,159	132	23	37	27	15	30	...
tons...	135,785	963	609	184	34	68	68	...
acres on which used...	507,729	3,325	1,828	956	321	120	100	...
Other crops.....farms reporting...	3,696	165	55	43	26	11	15	15
tons...	90,602	1,815	1,390	276	79	12	48	10
acres on which used...	737,079	18,081	13,746	2,610	590	260	625	250
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	37,289	3,027	406	478	511	582	806	244
Not residing on farm operated.....operators reporting...	4,508	543	172	97	88	86	92	8
Operators not reporting residence.....number...	426	42	12	14	1	...	15	...
FARMS BY SIZE								
Under 10 acres.....number...	3,127	227	7	10	20	10	120	60
10 to 29 acres.....number...	10,671	565	15	20	70	130	270	60
30 to 49 acres.....number...	7,780	340	20	30	75	75	115	25
50 to 69 acres.....number...	3,558	230	...	45	30	55	70	30
70 to 99 acres.....number...	3,786	192	12	40	40	55	15	30
100 to 139 acres.....number...	2,518	161	16	15	50	20	50	10
140 to 179 acres.....number...	1,993	120	...	15	20	40	45	...
180 to 219 acres.....number...	1,115	96	11	25	20	25	15	...
220 to 259 acres.....number...	934	67	2	15	10	15	25	...
260 to 499 acres.....number...	2,493	311	36	58	60	66	70	21
500 to 999 acres.....number...	1,833	264	30	47	56	66	60	5
1,000 acres and over.....number...	2,415	1,039	441	269	149	111	58	11
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	36,238	3,200	500	526	543	585	816	230
All tenants.....number...	5,985	412	90	63	57	83	97	22
All white operators:								
Owners, part owners, and managers.....number...	34,879	3,187	499	521	543	578	816	230
All tenants.....number...	5,652	407	90	63	57	78	97	22
All nonwhite operators:								
Owners, part owners, and managers.....number...	1,359	13	1	5	...	7	...	...
All tenants.....number...	333	5	...	...	...	5	...	...

Table 9.—SUBREGION 116.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	404	20	7	2	...	...	11	...
25 to 34 years.....operators reporting...	5,502	301	52	53	63	47	75	11
35 to 44 years.....operators reporting...	10,328	705	138	114	122	180	135	16
45 to 54 years.....operators reporting...	10,421	911	137	156	144	140	263	71
55 to 64 years.....operators reporting...	8,832	894	149	146	163	164	230	42
65 years and over.....operators reporting...	5,966	698	79	107	95	126	179	112
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	6,822	1,036	63	60	143	248	522	...
Working off their farms, by days worked, total.....operators reporting...	15,302	1,352	86	145	255	331	494	41
None.....operators reporting...	26,351	2,198	479	432	345	327	409	206
1 to 99 days.....operators reporting...	6,709	476	21	68	115	116	115	41
100 to 199 days.....operators reporting...	2,214	165	12	23	29	25	76	...
200 days or more.....operators reporting...	6,379	711	53	54	111	190	303	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	7,130	662	70	62	95	100	226	109
No tractor and only 1 horse or mule.....farms reporting...	448	146	21	11	29	36	49	...
No tractor and 2 or more horses and/or mules.....farms reporting...	887	469	65	89	84	88	135	8
Tractor and horses and/or mules.....farms reporting...	6,263	1,234	337	291	179	240	142	45
Tractor and no horses or mules.....farms reporting...	27,495	1,101	97	136	213	204	361	90
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	33,677	2,703	454	451	488	451	687	172
Electricity.....farms reporting...	41,452	3,407	541	558	582	621	871	234
Television set.....farms reporting...	24,045	1,732	325	325	274	284	417	107
Piped running water.....farms reporting...	40,770	3,413	547	564	571	620	876	235
Home freezer.....farms reporting...	20,118	1,909	370	332	292	350	457	108
Electric pig brooder.....farms reporting...	396	106	19	20	21	21	15	10
Power feed grinder.....farms reporting...	2,928	615	192	110	97	113	93	10
Milking machine.....farms reporting...	10,388	464	30	79	118	87	110	40
Grain combines.....farms reporting...	3,629	351	109	92	62	37	43	8
number...	5,985	435	176	101	67	38	43	10
Corn pickers.....farms reporting...	407	23	6	1	1	10	5	...
number...	504	31	9	1	1	10	10	...
Pick-up hay balers.....farms reporting...	4,108	340	111	89	37	37	51	15
number...	4,422	360	123	91	38	37	51	20
Field forage harvesters.....farms reporting...	1,884	180	54	36	28	22	40	...
number...	2,152	198	67	41	28	22	40	...
Motortrucks.....farms reporting...	30,554	2,892	548	550	462	524	639	169
number...	53,624	5,408	1,970	972	687	718	864	197
Tractors.....farms reporting...	34,377	2,400	436	433	400	451	535	145
number...	73,399	4,391	1,404	811	640	654	703	179
Wheel tractors other than garden.....farms reporting...	31,239	2,117	398	403	366	384	432	134
number...	53,244	2,960	872	544	459	472	468	145
Garden tractors.....farms reporting...	2,247	186	28	23	33	33	54	15
number...	2,366	187	29	23	33	33	54	15
Crawler tractors.....farms reporting...	11,802	905	272	198	126	135	156	18
number...	17,789	1,244	503	244	148	149	181	19
Automobiles.....farms reporting...	34,760	3,035	527	516	496	534	769	193
number...	65,369	5,178	1,692	782	719	710	1,020	255
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	39,372	3,353	582	567	553	615	831	205
persons...	200,582	8,781	3,507	1,602	1,028	1,086	1,261	297
Family workers, including operator.....farms reporting...	37,740	3,198	504	543	538	588	821	204
Operators working 1 hour or more.....persons...	37,004	3,125	499	538	518	562	805	203
1 to 14 hours.....persons...	4,948	607	88	77	92	109	190	51
15 hours or more.....persons...	32,056	2,518	411	461	426	453	615	152
Unpaid members of operator's family.....farms reporting...	14,510	982	130	153	188	198	259	54
persons...	21,323	1,368	212	235	273	248	334	66
Hired workers.....farms reporting...	17,116	1,148	483	269	140	159	89	8
persons...	142,255	4,288	2,796	829	237	276	122	28
Regular workers (to be employed 150 days or more).....farms reporting...	9,125	808	430	197	80	71	29	1
persons...	31,371	2,538	2,031	290	98	87	31	1
Seasonal workers (to be employed less than 150 days).....farms reporting...	11,306	525	171	101	79	107	60	7
persons...	110,884	1,750	765	539	139	189	91	27
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	42,184	3,594	590	584	599	668	906	247
Machine hire and/or hired labor.....farms reporting...	37,013	2,633	575	504	465	444	520	125
Machine hire.....farms reporting...	26,279	1,645	335	327	266	303	327	87
dollars...	37,499,516	2,066,226	1,334,749	370,809	151,096	103,114	72,758	33,700
Hired labor.....farms reporting...	32,922	2,092	564	467	384	297	320	60
dollars...	205,278,509	9,836,339	7,948,186	1,089,863	392,926	267,514	116,595	21,255
$1 to $499.....farms reporting...	7,933	773	22	126	172	167	244	42
$500 to $999.....farms reporting...	4,402	273	24	52	88	62	36	11
$1,000 to $2,499.....farms reporting...	7,322	374	96	112	88	38	33	7
$2,500 to $4,999.....farms reporting...	5,188	273	115	108	18	25	7	...
$5,000 and over.....farms reporting...	8,077	399	307	69	18	5	...	...
Feed for livestock and poultry.....farms reporting...	23,067	3,165	552	516	516	592	787	202
dollars...	104,498,889	20,223,884	17,144,328	1,322,911	681,402	527,687	488,170	59,386
Gasoline and other petroleum fuel and oil.....farms reporting...	37,496	3,122	558	556	545	562	743	158
dollars...	39,009,531	2,768,332	1,539,966	466,103	310,404	238,763	162,381	50,715
Commercial fertilizer and fertilizing material.....farms reporting...	20,216	762	182	170	140	112	143	15
dollars...	31,520,943	642,549	479,721	75,997	43,601	22,828	18,757	1,645
tons...	415,618	10,094	7,493	1,224	617	434	312	14
acres on which used...	2,463,040	81,394	55,939	12,077	7,831	2,755	2,532	260
Lime and liming material.....farms reporting...	1,195	26	7	7	7	5	...	...
dollars...	616,942	26,512	22,933	1,151	1,178	1,250	...	...
tons...	110,848	4,976	4,252	90	384	250	...	...
acres on which used...	52,606	3,122	2,635	300	67	120	...	...

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 9.—SUBREGION 116.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	1,151,647,777	121,140,473	103,229,413	9,489,958	4,118,331	2,454,112	1,650,158	198,501
All crops sold.....dollars...	835,065,917	9,511,145	7,534,569	1,264,219	383,101	168,960	121,092	39,204
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	530,313,943	8,198,614	6,706,979	954,466	258,934	150,652	93,385	34,198
Vegetables sold.....dollars...	61,696,377	202,888	122,313	24,650	50,000	550	5,375	...
Fruits and nuts sold.....dollars...	236,816,740	1,097,143	705,277	272,603	74,167	17,758	22,332	5,006
Horticultural specialties sold.....dollars...	6,238,857	12,500	...	12,500	...	...	...	...
All livestock and livestock products sold....dollars...	316,299,778	111,547,762	95,638,679	8,215,304	3,726,739	2,280,712	1,528,331	157,997
Dairy products sold.....dollars...	108,464,590	525,460	156,031	116,790	103,904	101,060	42,740	4,935
Poultry and poultry products sold.....dollars...	63,304,728	284,269	79,840	18,321	20,140	107,765	54,578	3,625
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	144,530,460	110,738,033	95,402,808	8,080,193	3,602,695	2,071,887	1,431,013	149,437
Forest products sold.....dollars...	282,082	81,566	56,165	10,435	8,491	4,440	735	1,300
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	7,598	1,849	423	391	292	364	326	53
number...	22,574	9,182	3,628	1,830	1,143	1,215	1,279	87
All cattle and calves.....farms reporting...	21,046	3,140	488	496	511	617	827	201
number...	1,678,249	694,466	482,366	99,127	48,764	33,761	25,916	4,532
Cows, including heifers that have calved.....farms reporting...	18,501	2,660	400	426	451	537	670	176
number...	700,115	205,616	111,799	44,700	22,106	14,460	10,904	1,647
Milk cows.....farms reporting...	15,190	1,176	151	177	215	247	317	69
number...	413,863	5,978	1,603	1,340	833	1,055	928	219
All hogs and pigs.....farms reporting...	4,056	717	67	105	144	158	203	40
number...	108,826	46,074	11,544	8,552	12,882	7,431	5,370	295
Born before June 1.....number...	47,470	19,437	5,454	3,801	5,325	2,783	1,919	155
Chickens 4 months old and over....farms reporting...	16,273	1,497	156	195	234	291	507	114
number...	4,731,763	80,108	6,657	8,892	8,320	22,187	28,754	5,298
Sheep, total.....farms reporting...	2,824	900	232	167	145	100	223	33
number...	902,416	664,076	539,811	74,681	27,035	8,843	12,659	1,047
Number 1 year and over:								
Ewes.....number...	585,004	436,326	358,763	47,763	15,286	6,172	7,614	728
Rams and wethers.....number...	20,318	14,018	9,175	2,222	805	1,299	458	59
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	17,253	3,090	480	509	517	596	792	196
number...	962,721	593,835	474,888	58,776	27,901	17,686	12,874	1,710
dollars...	124,178,823	96,497,657	84,376,266	6,469,391	2,732,649	1,671,299	1,126,125	121,927
Hogs and pigs sold alive.....farms reporting...	2,023	591	68	88	127	112	161	35
number...	114,941	53,714	13,992	10,130	11,985	10,548	6,164	895
dollars...	3,997,632	1,874,358	678,916	336,722	456,938	246,882	136,580	18,320
Chickens sold.....farms reporting...	4,180	223	18	24	31	49	90	11
dollars...	13,703,843	54,491	6,760	3,309	8,771	25,671	9,405	575
Chicken eggs sold.....farms reporting...	4,777	361	17	46	46	74	158	20
dozens...	54,811,975	350,651	14,405	32,677	34,365	190,009	72,670	6,525
dollars...	20,081,594	147,963	4,831	10,990	9,818	79,124	40,710	2,490
Milk sold[1].....pounds...	3,039,031,345	17,161,695	4,950,191	3,725,350	3,944,250	3,004,347	1,460,501	77,056
dollars...	108,464,590	525,460	156,031	116,790	103,904	101,060	42,740	4,935
Sheep sold.....farms reporting...	1,703	789	224	150	127	82	188	18
number...	692,043	525,098	423,817	64,672	20,679	7,379	8,191	360
dollars...	12,628,521	9,618,325	8,083,495	974,158	314,734	116,900	123,383	5,655
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	5,505	365	14	32	42	87	140	50
10 to 24 cattle.....farms reporting...	4,033	636	26	29	60	115	323	83
25 to 49 cattle.....farms reporting...	4,264	541	9	34	90	153	212	43
50 to 99 cattle.....farms reporting...	3,756	553	25	74	136	170	123	25
100 cattle and over.....farms reporting...	3,488	1,045	414	327	183	92	29	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	316	30	6	7	6	6	5	...
2 sows.....farms reporting...	235	80	10	5	9	10	41	5
3 sows.....farms reporting...	98	17	3	6	6	1	1	...
4 sows.....farms reporting...	101	33	1	3	13	6	...	10
5 sows.....farms reporting...	93	28	1	1	...	...	26	...
6 sows.....farms reporting...	62	18	1	2	...	5	10	...
7 sows.....farms reporting...	37	16	...	1	...	5	10	...
8 sows.....farms reporting...	48	16	...	1	...	5	5	5
9 sows.....farms reporting...	45	18	2	5	6	5	...	...
10 sows and over.....farms reporting...	522	251	31	49	69	51	41	10
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	8,387	740	8	26	73	117	382	134
10 to 19 cattle.....farms reporting...	2,576	595	12	37	60	182	296	8
20 to 29 cattle.....farms reporting...	955	297	4	37	103	129	24	...
30 to 49 cattle.....farms reporting...	833	383	16	80	167	119	1	...
50 to 99 cattle.....farms reporting...	585	282	39	156	80	2	5	...
100 to 199 cattle.....farms reporting...	337	203	81	118	2	1	1	...
200 cattle and over.....farms reporting...	437	334	304	25	5	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	670	70	10	12	15	9	14	10
10 to 29 hogs.....farms reporting...	570	160	13	18	27	11	81	10
30 to 49 hogs.....farms reporting...	238	105	7	12	5	31	35	15
50 to 99 hogs.....farms reporting...	222	85	6	10	29	25	15	...
100 hogs and over.....farms reporting...	323	171	32	36	51	36	16	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 116.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	3,596	132	23	32	31	26	10	10
acres...	115,896	3,612	2,222	433	370	267	115	205
Corn harvested for grain.....farms reporting...	1,692	66	14	11	16	10	5	10
acres...	78,159	1,853	938	240	255	165	50	205
bushels harvested...	4,391,921	90,670	42,496	13,444	13,455	13,375	900	7,000
bushels sold...	3,938,043	10,259	8,575	1,684	...	...	...	...
Sorghum harvested for all purposes except for sirup.....farms reporting...	2,061	93	33	13	17	10	10	10
acres...	117,433	4,350	3,015	260	390	175	450	60
Sorghum harvested for grain or for seed.....farms reporting...	1,511	63	21	6	11	5	10	10
acres...	98,049	2,586	1,646	180	175	75	450	60
100-lb. bags harvested...	2,932,069	58,032	34,312	4,300	4,420	500	13,500	1,000
100-lb. bags sold...	2,448,489	8,485	6,360	625	...	500	...	1,000
Wheat threshed or combined.....farms reporting...	1,036	67	30	19	4	2	11	1
acres...	189,794	15,059	10,315	2,405	437	1,300	87	515
bushels harvested...	4,439,176	211,756	139,665	34,933	11,080	11,233	1,970	12,875
bushels sold...	4,237,948	181,163	130,426	21,703	3,156	11,233	1,770	12,875
Oats threshed or combined.....farms reporting...	957	151	25	41	13	20	46	6
acres...	77,611	8,695	3,231	1,727	807	685	2,120	125
bushels harvested...	2,501,751	231,457	97,653	61,230	11,257	23,195	37,140	982
bushels sold...	2,077,319	116,119	40,717	41,315	8,125	8,335	16,645	982
Barley threshed or combined.....farms reporting...	6,046	558	197	126	95	65	74	1
acres...	1,213,805	105,430	77,699	15,959	6,047	2,645	3,055	25
100-lb. bags harvested...	25,213,761	1,463,317	1,073,469	249,687	66,358	36,850	36,780	173
100-lb. bags sold...	22,146,096	819,709	625,570	144,189	23,830	7,290	18,830	...
Rice threshed or combined.....farms reporting...	1307	42	20	11	1	10	...	...
acres...	456,042	7,542	6,382	810	130	220	...	...
100-lb. bags harvested...	12,204,440	161,316	139,640	18,835	436	2,405	...	...
100-lb. bags sold...	11,991,868	145,336	124,820	17,835	436	2,245	...	...
Cotton harvested.....farms reporting...	9,058	83	32	20	6	25	...	...
acres...	779,333	9,897	9,117	530	55	195	...	...
bales harvested...	1,288,919	15,423	14,117	970	81	255	...	...
Vegetables harvested for sale.....farms reporting...	2,913	50	4	11	20	10	5	...
dollars...	61,696,377	202,888	122,313	24,650	50,000	550	5,375	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	19,121	609	66	109	99	97	183	55
acres...	705,599	5,610	2,150	1,636	771	294	591	168
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	654,564	45,223	27,918	8,033	4,020	2,204	2,023	1,025
tons...	3,436,015	227,853	154,728	34,671	18,063	9,970	6,359	4,062
tons sold...	1,967,026	62,778	46,781	9,650	3,910	1,300	1,135	2
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	30,251	10,248	4,522	2,820	1,869	572	465	...
tons...	45,718	15,860	7,639	4,198	2,586	1,085	352	...
tons sold...	8,494	1,760	265	170	1,065	210	50	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	115,860	29,842	11,987	8,992	3,042	3,439	1,882	500
tons...	195,629	41,567	17,567	11,451	4,540	4,592	2,567	850
tons sold...	47,899	3,039	198	1,781	682	270	18	90
Wild hay cut.....acres...	13,214	8,063	6,542	435	440	412	134	100
tons...	18,491	10,878	9,215	505	580	449	79	50
tons sold...	1,124	355	355	...	...	...	...	...
Other hay cut.....acres...	26,634	7,385	2,540	2,672	911	352	910	...
tons...	49,201	11,383	4,374	4,145	1,439	435	990	...
tons sold...	11,211	1,220	595	247	273	...	105	...
Nursery products sold.....dollars...	2,549,059	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	1,323,525	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	2,366,273	12,500	...	12,500	...	...	...	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 9.—SUBREGION 117.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	16,247	2,201	312	344	439	426	502	178
Percent distribution.....percent...	xxx	100.0	14.2	15.6	19.9	19.4	22.8	8.1
Land in farms.....acres...	6,614,596	3,795,326	2,039,038	734,151	514,479	270,305	191,133	46,220
Percent distribution.....percent...	xxx	100.0	53.7	19.3	13.6	7.1	5.0	1.2
Average size of farm.....acres...	407.1	1,724.4	6,535.4	2,134.2	1,171.9	634.5	380.7	259.7
Value of land and buildings:								
Average per farm.....dollars...	81,671	114,196	378,571	149,817	95,362	54,127	45,739	33,320
Average per acre.....dollars...	221.26	73.38	59.82	74.74	85.77	91.27	124.07	126.58
Land in farms according to use:								
Cropland harvested.....farms reporting...	12,830	1,389	214	254	314	255	279	73
acres...	1,201,211	185,389	93,597	35,871	28,739	15,207	10,075	1,900
Percent distribution.....percent...	xxx	100.0	50.5	19.3	15.5	8.2	5.4	1.0
Cropland used only for pasture.....farms reporting...	3,353	942	134	160	182	180	213	73
acres...	574,089	309,929	135,602	71,017	52,535	27,016	19,327	4,432
Cropland not harvested and not pastured.....farms reporting...	2,571	357	81	59	73	61	72	11
acres...	338,511	60,308	31,957	10,310	7,907	5,939	3,670	525
Cultivated summer fallow.....farms reporting...	1,104	250	67	49	49	38	46	1
acres...	271,657	48,047	29,162	7,875	5,252	2,823	2,735	200
Other cropland.....farms reporting...	1,694	140	16	16	29	37	32	10
acres...	66,854	12,261	2,795	2,435	2,655	3,116	935	325
Woodland pastured.....farms reporting...	1,363	483	51	73	110	131	79	39
acres...	880,955	577,361	207,218	139,552	105,537	70,801	42,518	11,735
Woodland not pastured.....farms reporting...	1,061	130	10	14	29	33	22	22
acres...	158,109	48,961	7,591	8,185	17,245	8,095	5,971	1,874
Other pasture (not cropland and not woodland).....farms reporting...	4,427	1,439	235	249	306	258	305	86
acres...	3,096,745	2,401,883	1,465,573	438,271	270,618	124,046	87,506	15,869
Improved (see text).....farms reporting...	1,321	388	98	87	67	76	44	16
acres...	93,119	59,109	31,612	9,643	7,846	8,127	1,676	205
Other land (house lots, roads, wasteland, etc.).....farms reporting...	13,933	1,979	274	308	413	374	448	162
acres...	364,976	211,495	97,500	30,945	31,898	19,201	22,066	9,885
Cropland, total.....farms reporting...	14,045	1,707	251	299	347	314	387	109
acres...	2,113,811	555,626	261,156	117,198	89,181	48,162	33,072	6,857
Land pastured, total.....farms reporting...	7,240	2,115	297	339	439	390	482	168
acres...	4,551,789	3,289,173	1,808,393	648,840	428,690	221,863	149,351	32,036
Woodland, total.....farms reporting...	2,230	542	55	77	118	149	92	51
acres...	1,039,064	626,322	214,809	147,737	122,782	78,896	48,489	13,609
Irrigated land in farms.....farms reporting...	7,676	681	147	142	126	123	111	32
acres...	536,142	68,639	43,236	14,494	5,331	3,680	1,546	352
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	467	139	33	21	44	18	22	1
tons...	3,081	971	388	175	316	24	62	6
acres on which used...	24,886	10,020	4,106	1,883	2,875	298	708	150
Other pasture.....farms reporting...	312	120	29	27	17	42	...	5
tons...	2,427	1,204	406	180	278	330	...	10
acres on which used...	17,270	10,398	3,992	2,356	1,590	2,390	...	70
Cotton.....farms reporting...	3	...	...	...	...	...	...	...
tons...	475	...	...	...	...	...	...	...
acres on which used...	996	...	...	...	...	...	...	...
Rice.....farms reporting...	3	...	...	...	...	...	...	...
tons...	181	...	...	...	...	...	...	...
acres on which used...	1,535	...	...	...	...	...	...	...
Fruits, vegetables, and potatoes.....farms reporting...	4,632	26	10	9	1	...	6	...
tons...	115,790	280	226	42	2	...	10	...
acres on which used...	238,730	995	792	147	3	...	53	...
Other crops.....farms reporting...	1,197	49	29	17	1	2	...	...
tons...	18,036	962	853	84	2	23	...	...
acres on which used...	86,538	10,492	9,086	1,281	35	90	...	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	14,274	1,864	237	280	372	363	447	165
Not residing on farm operated.....operators reporting...	1,790	295	65	61	55	58	43	13
Operators not reporting residence.....number...	183	42	10	3	12	5	12	...
FARMS BY SIZE								
Under 10 acres.....number...	3,703	50	5	...	5	5	25	10
10 to 29 acres.....number...	3,817	155	5	5	5	45	60	35
30 to 49 acres.....number...	1,615	114	9	5	5	25	50	20
50 to 69 acres.....number...	933	58	8	...	10	15	15	10
70 to 99 acres.....number...	789	115	...	5	15	25	55	15
100 to 139 acres.....number...	744	90	...	10	5	20	30	25
140 to 179 acres.....number...	595	115	15	10	10	10	60	10
180 to 219 acres.....number...	427	90	15	5	10	35	20	5
220 to 259 acres.....number...	321	50	...	10	15	10	15	...
260 to 499 acres.....number...	1,081	313	3	35	90	85	75	25
500 to 999 acres.....number...	908	321	16	50	120	80	40	15
1,000 acres and over.....number...	1,314	730	236	209	149	71	57	8
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	13,845	1,881	244	285	381	357	436	178
All tenants.....number...	2,402	320	68	59	58	69	66	...
All white operators:								
Owners, part owners, and managers.....number...	13,147	1,876	244	285	381	357	431	178
All tenants.....number...	2,006	320	68	59	58	69	66	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	698	5	...	...	...	...	5	...
All tenants.....number...	396	...	...	...	...	...	...	...

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Table 9.—SUBREGION 117.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	94	19	...	...	2	11	6	...
25 to 34 years....operators reporting...	1,641	215	29	34	22	71	52	7
35 to 44 years....operators reporting...	3,442	432	88	62	120	71	81	10
45 to 54 years....operators reporting...	3,986	522	76	110	124	98	103	11
55 to 64 years....operators reporting...	3,687	552	59	83	86	117	144	63
65 years and over....operators reporting...	2,993	376	35	42	72	52	104	71
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	3,695	619	25	33	136	158	267	...
Working off their farms, by days worked, total....operators reporting...	5,549	786	58	84	164	189	269	22
None....operators reporting...	10,662	1,414	254	260	275	236	233	156
1 to 99 days....operators reporting...	1,916	218	31	34	63	42	26	22
100 to 199 days....operators reporting...	709	127	4	9	39	35	40	...
200 days or more....operators reporting...	2,924	441	23	41	62	112	203	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	4,700	343	25	23	29	74	127	65
No tractor and only 1 horse or mule....farms reporting...	358	88	10	1	23	16	23	15
No tractor and 2 or more horses and/or mules....farms reporting...	528	308	29	34	59	56	80	50
Tractor and horses and/or mules....farms reporting...	3,095	1,031	195	215	275	167	161	18
Tractor and no horses or mules....farms reporting...	7,566	431	53	71	53	113	111	30
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	13,439	1,698	279	278	351	329	373	88
Electricity....farms reporting...	15,933	2,075	296	331	413	396	474	165
Television set....farms reporting...	10,047	1,184	207	195	209	225	291	57
Piped running water....farms reporting...	15,875	2,147	303	338	436	407	495	168
Home freezer....farms reporting...	7,581	1,263	192	222	253	238	285	73
Electric pig brooder....farms reporting...	142	50	4	9	21	5	6	5
Power feed grinder....farms reporting...	988	373	108	68	77	70	50	...
Milking machine....farms reporting...	1,729	199	16	26	40	57	60	...
Grain combines....farms reporting...	1,154	288	89	70	63	43	18	5
number...	1,435	308	103	73	65	44	18	5
Corn pickers....farms reporting...	29	2	2	...	...	...	...	...
number...	42	2	2	...	...	...	...	...
Pick-up hay balers....farms reporting...	967	290	78	85	73	23	25	6
number...	1,015	300	87	86	73	23	25	6
Field forage harvesters....farms reporting...	299	66	29	15	11	1	10	...
number...	338	71	33	15	12	1	10	...
Motortrucks....farms reporting...	12,983	1,854	293	319	376	360	395	111
number...	24,154	3,603	1,045	641	700	531	549	137
Tractors....farms reporting...	11,516	1,510	250	289	340	280	288	63
number...	23,168	2,825	781	590	581	404	389	80
Wheel tractors other than garden....farms reporting...	6,980	1,061	219	226	242	171	167	36
number...	10,728	1,345	372	286	289	174	187	37
Garden tractors....farms reporting...	2,003	151	28	29	27	12	40	15
number...	2,154	154	30	29	28	12	40	15
Crawler tractors....farms reporting...	7,338	986	194	212	214	184	154	28
number...	10,286	1,326	379	275	264	218	162	28
Automobiles....farms reporting...	14,287	1,851	287	307	374	321	436	126
number...	25,472	3,356	902	548	593	465	664	184
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	15,168	2,062	312	329	430	385	464	142
persons...	81,673	4,686	1,511	748	788	658	767	214
Family workers, including operator....farms reporting...	14,301	1,916	266	288	413	361	448	140
Operators working 1 hour or more....persons...	14,028	1,858	260	275	403	354	431	135
1 to 14 hours....persons...	1,784	333	53	32	44	62	126	16
15 hours or more....persons...	12,244	1,525	207	243	359	292	305	119
Unpaid members of operator's family....farms reporting...	5,892	636	87	109	128	143	134	35
persons...	8,299	806	124	149	141	153	194	45
Hired workers....farms reporting...	7,773	786	266	171	119	102	110	18
persons...	59,346	2,022	1,127	324	244	151	142	34
Regular workers (to be employed 150 days or more)....farms reporting...	4,047	544	243	138	60	42	44	17
persons...	15,926	1,192	766	196	95	53	49	33
Seasonal workers (to be employed less than 150 days)....farms reporting...	5,317	377	101	69	67	72	67	1
persons...	43,420	830	361	128	149	98	93	1
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	16,189	2,201	312	344	439	426	502	178
Machine hire and/or hired labor....farms reporting...	13,680	1,687	305	315	347	293	352	75
Machine hire....farms reporting...	7,418	1,020	162	206	229	179	202	42
dollars...	5,181,708	724,057	332,269	172,716	107,109	64,240	43,103	4,620
Hired labor....farms reporting...	12,472	1,341	299	286	278	225	213	40
dollars...	73,797,965	4,119,981	2,593,172	633,621	545,937	161,305	144,346	41,600
$1 to $499....farms reporting...	3,214	499	19	67	96	153	147	17
$500 to $999....farms reporting...	1,803	179	13	50	50	33	23	10
$1,000 to $2,499....farms reporting...	2,502	221	29	69	68	21	28	6
$2,500 to $4,999....farms reporting...	1,847	206	80	65	29	11	14	7
$5,000 and over....farms reporting...	3,106	236	158	35	35	7	1	...
Feed for livestock and poultry....farms reporting...	8,956	1,906	293	299	419	362	381	152
dollars...	59,969,200	5,677,455	3,944,389	569,955	557,376	341,204	199,701	64,830
Gasoline and other petroleum fuel and oil....farms reporting...	13,580	1,907	300	324	387	374	407	115
dollars...	10,187,982	1,439,641	660,256	266,678	236,855	134,923	118,754	22,175
Commercial fertilizer and fertilizing material....farms reporting...	6,051	301	81	69	60	57	28	6
dollars...	10,257,639	227,788	130,708	34,740	36,040	19,616	5,570	1,114
tons...	140,294	3,419	1,872	481	598	378	74	16
acres on which used...	369,005	31,925	17,976	5,687	4,503	2,778	761	220
Lime and liming material....farms reporting...	211	7	4	...	1	2	...	...
dollars...	79,024	8,427	6,936	...	45	1,446	...	...
tons...	14,442	1,310	965	...	5	340	...	...
acres on which used...	10,256	1,868	1,733	...	10	125	...	...

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 9.—SUBREGION 117.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	351,739,057	41,589,327	30,342,333	5,439,328	3,149,348	1,555,696	970,946	131,676
All crops sold.....dollars...	221,852,785	3,452,257	2,312,601	571,297	324,704	125,014	115,349	3,292
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	41,750,777	2,801,827	1,923,408	479,883	248,225	88,089	60,760	1,462
Vegetables sold.....dollars...	69,227,231	194,651	188,051	5,000	1,600	...	...	...
Fruits and nuts sold.....dollars...	93,555,936	455,779	201,142	86,414	74,879	36,925	54,589	1,830
Horticultural specialties sold.....dollars...	17,318,841	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	129,626,553	38,071,268	27,998,521	4,862,141	2,809,278	1,426,667	847,027	127,634
Dairy products sold.....dollars...	37,012,012	167,417	15,384	31,493	85,000	21,560	12,355	1,625
Poultry and poultry products sold.....dollars...	45,382,828	181,474	57,441	13,233	30,647	58,963	18,440	2,750
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	47,231,713	37,722,377	27,925,696	4,817,415	2,693,631	1,346,144	816,232	123,259
Forest products sold.....dollars...	259,719	65,802	31,211	5,890	15,366	4,015	8,570	750
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	3,981	1,427	234	250	357	239	264	83
number...	12,607	6,286	2,014	1,181	1,319	860	718	194
All cattle and calves.....farms reporting...	6,412	1,936	267	306	383	387	440	153
number...	596,980	324,106	185,725	60,225	41,412	19,913	13,416	3,415
Cows, including heifers that have calved.....farms reporting...	5,570	1,705	241	275	346	327	388	128
number...	270,285	120,238	58,896	26,942	17,519	9,325	6,158	1,398
Milk cows.....farms reporting...	3,762	681	102	99	144	141	162	33
number...	114,975	2,728	303	336	829	710	482	68
All hogs and pigs.....farms reporting...	1,464	437	64	58	91	77	112	35
number...	65,233	50,870	33,609	5,237	4,356	4,876	2,462	330
Born before June 1.....number...	36,730	29,872	22,268	3,124	1,656	1,317	1,337	170
Chickens 4 months old and over....farms reporting...	6,838	984	99	140	199	215	256	75
number...	5,594,188	68,910	14,406	6,726	10,971	21,123	11,954	3,730
Sheep, total.....farms reporting...	2,232	825	114	156	159	181	175	40
number...	409,741	289,456	141,778	69,197	43,122	23,301	9,873	2,185
Number 1 year and over:								
Ewes.....number...	282,735	194,603	83,466	49,798	34,287	17,830	7,407	1,815
Rams and wethers.....number...	12,035	7,894	2,667	2,347	1,493	999	323	65
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	5,094	1,859	258	297	367	378	421	138
number...	310,241	199,257	127,894	29,359	19,297	10,673	10,785	1,249
dollars...	35,857,703	28,671,201	21,608,593	3,389,736	1,992,413	981,822	604,572	94,065
Hogs and pigs sold alive.....farms reporting...	892	361	52	52	77	62	83	35
number...	80,206	66,964	51,948	5,175	3,960	3,704	1,867	310
dollars...	3,449,192	3,055,327	2,486,239	225,480	146,276	119,882	66,175	11,275
Chickens sold.....farms reporting...	3,345	97	14	10	23	22	23	5
dollars...	13,354,985	26,927	5,885	1,415	3,946	9,837	4,344	1,500
Chicken eggs sold.....farms reporting...	3,475	183	26	16	27	44	65	5
dozens...	70,084,653	365,907	106,007	32,905	38,500	152,995	34,550	950
dollars...	26,138,952	128,261	40,007	11,671	17,491	47,851	10,741	500
Milk sold[1].....pounds...	875,954,047	5,689,423	396,204	1,193,208	2,682,314	888,573	461,004	68,120
dollars...	37,012,012	167,417	15,384	31,493	85,000	21,560	12,355	1,625
Sheep sold.....farms reporting...	1,520	668	104	140	133	122	139	30
number...	375,839	294,532	191,787	56,801	25,808	12,505	6,926	705
dollars...	5,988,743	4,748,089	3,197,483	889,635	368,642	175,302	105,277	11,750
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	2,166	291	21	21	38	69	91	51
10 to 24 cattle.....farms reporting...	911	275	11	22	22	55	104	61
25 to 49 cattle.....farms reporting...	898	366	12	20	28	89	181	36
50 to 99 cattle.....farms reporting...	932	345	9	27	119	132	56	2
100 cattle and over.....farms reporting...	1,505	659	214	216	176	42	8	3
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	73	28	8	3	9	2	1	5
2 sows.....farms reporting...	73	20	2	5	6	1	1	5
3 sows.....farms reporting...	51	12	1	1	...	5	5	...
4 sows.....farms reporting...	36	8	2	...	...	1	5	...
5 sows.....farms reporting...	11	5	...	...	...	5	...	...
6 sows.....farms reporting...	11	2	...	...	2	...	...	...
7 sows.....farms reporting...	20	12	...	2	5	5	...	...
8 sows.....farms reporting...	25	13	...	2	11	...	...	...
9 sows.....farms reporting...	18	13	2	...	1	5	5	...
10 sows and over.....farms reporting...	175	104	18	20	24	16	26	...
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	1,880	482	5	15	36	94	226	106
10 to 19 cattle.....farms reporting...	766	290	8	9	47	101	115	10
20 to 29 cattle.....farms reporting...	416	188	1	25	66	89	7	...
30 to 49 cattle.....farms reporting...	391	195	5	40	113	36	1	...
50 to 99 cattle.....farms reporting...	325	202	28	106	68	...	...	...
100 to 199 cattle.....farms reporting...	175	139	69	60	...	10	...	...
200 cattle and over.....farms reporting...	162	138	135	2	1	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	364	86	4	9	28	9	16	20
10 to 29 hogs.....farms reporting...	228	95	4	18	10	7	41	15
30 to 49 hogs.....farms reporting...	94	45	5	2	12	10	16	...
50 to 99 hogs.....farms reporting...	97	53	1	8	14	20	10	...
100 hogs and over.....farms reporting...	109	82	38	15	13	16	...	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 117.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Wheat threshed or combined.....farms reporting...	600	114	35	25	37	4	13	...
acres...	151,004	11,863	9,546	1,241	852	72	152	...
bushels harvested...	2,594,779	191,947	148,260	22,580	19,455	704	948	...
bushels sold...	2,358,016	174,958	136,342	20,482	17,371	510	253	...
Oats threshed or combined.....farms reporting...	597	166	36	58	42	18	7	5
acres...	49,157	10,018	4,596	3,274	1,511	465	62	110
bushels harvested...	1,945,504	320,846	166,458	96,393	36,121	15,662	2,462	3,750
bushels sold...	1,508,006	228,267	123,741	69,042	26,559	8,925	...	...
Barley threshed or combined.....farms reporting...	1,806	468	118	111	103	62	68	6
acres...	278,155	67,207	35,616	13,875	8,687	4,130	4,639	260
100-lb. bags harvested...	4,181,380	867,687	507,226	154,891	100,278	51,472	50,800	3,020
100-lb. bags sold...	3,531,587	563,792	362,405	103,650	52,724	22,643	22,370	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	7,879	351	36	75	59	76	89	16
acres...	229,024	3,991	1,006	865	724	462	478	456
Alfalfa and alfalfa mixtures cut for hay(and for dehydrating).....acres...	48,235	8,511	5,334	1,263	1,604	145	145	20
tons...	251,608	33,495	21,503	3,874	6,968	435	635	80
tons sold...	144,286	6,927	5,650	1,105	172	...	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	7,103	4,142	2,756	886	264	36	200	...
tons...	13,293	8,088	5,410	1,744	568	36	330	...
tons sold...	2,155	710	595	...	15	...	100	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	139,956	62,004	25,782	12,135	11,736	8,092	3,429	830
tons...	224,337	86,747	38,851	17,200	17,030	8,466	4,225	975
tons sold...	50,213	11,875	4,195	4,157	1,980	1,268	200	75
Wild hay cut.....acres...	8,983	5,867	2,080	594	1,858	560	575	200
tons...	10,100	6,164	2,575	670	1,523	470	776	150
tons sold...	473	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	380	...	...	...	...	...	...	...
tons, green weight...	2,600	...	...	...	...	...	...	...
Other hay cut.....acres...	18,476	5,454	1,612	1,078	1,279	1,141	344	...
tons...	34,962	9,726	3,081	1,915	1,741	2,545	444	...
tons sold...	8,492	1,315	30	360	925	...	...	...
Nursery products sold.....dollars...	2,021,365	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	13,456,570	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	1,840,906	...	...	...	...	...	...	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 9.—SUBREGION 118.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	15,977	2,778	82	261	402	640	945	448
Percent distribution.....percent...	xxx	100.0	3.0	9.4	14.5	23.0	34.0	16.1
Land in farms.....acres...	4,198,349	2,369,693	533,582	586,571	418,407	411,723	330,295	89,115
Percent distribution.....percent...	xxx	100.0	22.5	24.8	17.7	17.4	13.9	3.8
Average size of farm.....acres...	262.8	853.0	6,507.1	2,247.4	1,040.8	643.3	349.5	198.9
Value of land and buildings:								
Average per farm.....dollars...	30,207	42,893	195,453	86,509	57,101	35,985	29,404	19,065
Average per acre.....dollars...	132.49	59.39	37.44	43.66	59.10	63.63	97.17	111.01
Land in farms according to use:								
Cropland harvested.....farms reporting...	13,131	2,045	62	185	321	510	637	330
acres...	433,520	96,406	11,152	19,746	22,022	18,552	17,622	7,312
Percent distribution.....percent...	xxx	100.0	11.6	20.5	22.8	19.2	18.3	7.6
Cropland used only for pasture.....farms reporting...	10,215	1,728	50	148	278	385	580	287
acres...	452,867	187,051	27,146	34,696	31,244	45,615	39,070	9,280
Cropland not harvested and not pastured.....farms reporting...	2,373	364	11	12	69	119	107	46
acres...	53,775	23,677	3,262	1,395	5,574	6,278	5,823	1,345
Cultivated summer fallow.....farms reporting...	801	130	3	2	27	68	19	11
acres...	10,039	3,399	212	205	1,390	1,112	375	105
Other cropland.....farms reporting...	1,774	258	9	10	45	65	89	40
acres...	43,736	20,278	3,050	1,190	4,184	5,166	5,448	1,240
Woodland pastured.....farms reporting...	5,285	1,414	48	144	210	353	444	215
acres...	1,159,377	792,540	187,126	166,977	156,073	132,751	120,473	29,140
Woodland not pastured.....farms reporting...	5,071	984	28	80	121	260	330	165
acres...	565,948	243,653	27,704	54,101	39,307	51,785	55,536	15,220
Other pasture (not cropland and not woodland).....farms reporting...	4,286	1,225	57	153	199	294	372	150
acres...	1,329,382	938,468	268,856	288,982	146,760	137,148	75,790	20,932
Improved (see text).....farms reporting...	1,521	360	22	47	61	92	92	46
acres...	62,177	29,810	5,337	6,625	6,846	6,758	3,034	1,210
Other land (house lots, roads, wasteland, etc.).....farms reporting...	14,708	2,551	73	239	386	614	829	410
acres...	203,480	87,898	8,336	20,674	17,427	19,594	15,981	5,886
Cropland, total.....farms reporting...	14,973	2,487	74	212	374	587	834	406
acres...	940,162	307,134	41,560	55,837	58,840	70,445	62,515	17,937
Land pastured, total.....farms reporting...	13,762	2,688	82	251	402	615	905	433
acres...	2,941,626	1,918,059	483,128	490,655	334,077	315,514	235,333	59,352
Woodland, total.....farms reporting...	8,697	1,974	62	183	285	488	651	305
acres...	1,725,325	1,036,193	214,830	221,078	195,380	184,536	176,009	44,360
Irrigated land in farms.....farms reporting...	4,491	763	35	107	144	193	210	74
acres...	174,705	42,413	7,791	5,907	11,276	7,446	8,098	1,895
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	3,923	550	19	58	132	110	170	61
tons...	14,241	2,675	435	405	804	410	502	119
acres on which used...	110,827	23,995	2,777	3,588	7,851	3,297	5,062	1,420
Other pasture.....farms reporting...	779	154	14	21	26	45	43	5
tons...	2,062	589	148	142	102	94	102	1
acres on which used...	16,746	5,626	1,344	903	1,054	775	1,525	25
Wheat[1].....farms reporting...	175	44	1	17	21	...	5	...
tons...	394	84	2	32	49	...	1	...
acres on which used...	3,317	819	15	314	470	...	20	...
Oats[1].....farms reporting...	700	102	...	23	12	5	21	41
tons...	1,041	133	...	15	18	5	23	72
acres on which used...	9,746	1,381	...	389	115	40	370	467
Fruits, vegetables, and potatoes.....farms reporting...	2,079	92	...	20	10	36	16	10
tons...	12,828	577	...	114	14	408	39	2
acres on which used...	54,366	2,318	...	1,151	165	893	74	35
Other crops.....farms reporting...	699	106	2	32	40	1	6	25
tons...	2,584	331	52	128	119	8	2	22
acres on which used...	12,684	2,956	137	1,363	1,181	60	35	180
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	15,099	2,506	69	228	349	598	855	407
Not residing on farm operated.....operators reporting...	712	225	9	30	40	42	73	31
Operators not reporting residence.....number...	166	47	4	3	13	...	17	10
FARMS BY SIZE								
Under 10 acres.....number...	1,230	35	...	...	...	5	15	15
10 to 29 acres.....number...	2,665	160	...	10	...	25	85	40
30 to 49 acres.....number...	2,420	210	...	...	10	25	95	80
50 to 69 acres.....number...	1,510	115	5	...	10	20	70	10
70 to 99 acres.....number...	1,910	150	...	5	25	30	35	55
100 to 139 acres.....number...	1,436	245	...	10	35	65	70	65
140 to 179 acres.....number...	1,112	210	...	5	20	35	80	70
180 to 219 acres.....number...	568	120	...	5	15	30	60	10
220 to 259 acres.....number...	462	140	...	15	20	25	65	15
260 to 499 acres.....number...	1,230	440	...	15	40	135	175	75
500 to 999 acres.....number...	693	440	25	60	90	125	135	5
1,000 acres and over.....number...	741	513	52	136	137	120	60	8
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	14,589	2,624	77	237	364	614	907	425
All tenants.....number...	1,388	154	5	24	38	26	38	23
All white operators:								
Owners, part owners, and managers.....number...	14,573	2,614	77	237	364	614	897	425
All tenants.....number...	1,378	154	5	24	38	26	38	23
All nonwhite operators:								
Owners, part owners, and managers.....number...	16	10	...	...	...	...	10	...
All tenants.....number...	10	...	...	...	...	...	...	...

[1]Data relate only to that part of the subregion located in Washington and Oregon.

Table 9.—SUBREGION 118.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	187	24	...	2	5	5	12	...
25 to 34 years....operators reporting...	1,557	156	4	18	22	38	53	21
35 to 44 years....operators reporting...	3,308	498	26	47	64	118	222	21
45 to 54 years....operators reporting...	3,916	654	27	75	124	204	136	88
55 to 64 years....operators reporting...	3,990	774	18	52	118	158	300	128
65 years and over....operators reporting...	2,771	582	3	52	60	103	184	180
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	3,684	815	11	29	63	272	440	...
Working off their farms, by days worked, total....operators reporting...	7,052	1,291	15	93	163	351	572	97
None....operators reporting...	8,875	1,479	67	166	238	284	373	351
1 to 99 days....operators reporting...	2,778	482	3	45	85	106	146	97
100 to 199 days....operators reporting...	1,364	267	8	23	39	76	121	...
200 days or more....operators reporting...	2,910	542	4	25	39	169	305	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	3,322	451	...	11	29	80	185	146
No tractor and only 1 horse or mule....farms reporting...	268	73	...	8	2	16	37	10
No tractor and 2 or more horses and/or mules....farms reporting...	535	203	4	27	28	43	74	27
Tractor and horses and/or mules....farms reporting...	2,782	1,065	65	175	216	276	248	85
Tractor and no horses or mules....farms reporting...	9,070	986	13	40	127	225	401	180
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	12,156	1,931	79	239	338	496	544	235
Electricity....farms reporting...	15,487	2,587	78	244	392	613	864	396
Television set....farms reporting...	5,407	650	38	54	96	152	234	76
Piped running water....farms reporting...	15,325	2,638	81	256	395	634	874	398
Home freezer....farms reporting...	6,429	1,405	60	161	214	358	473	139
Electric pig brooder....farms reporting...	161	45	1	7	16	6	10	5
Power feed grinder....farms reporting...	1,303	394	22	57	107	103	89	16
Milking machine....farms reporting...	7,538	361	14	42	70	72	118	45
Grain combines....farms reporting...	858	308	17	60	68	68	58	37
number...	894	331	37	62	68	68	59	37
Corn pickers....farms reporting...	41	20	2	2	10	5	...	1
number...	41	20	2	2	10	5	...	1
Pick-up hay balers....farms reporting...	1,750	456	43	84	119	89	104	17
number...	1,763	462	46	85	121	89	104	17
Field forage harvesters....farms reporting...	1,030	161	16	46	31	46	11	11
number...	1,038	164	16	49	31	46	11	11
Motortrucks....farms reporting...	10,413	2,088	81	231	361	531	639	245
number...	13,891	2,901	208	401	530	701	775	286
Tractors....farms reporting...	12,660	2,139	79	221	345	523	696	275
number...	19,467	3,512	261	487	582	841	978	363
Wheel tractors other than garden....farms reporting...	11,106	1,815	69	183	311	440	567	245
number...	13,826	2,321	166	313	424	519	638	261
Garden tractors....farms reporting...	2,944	428	17	42	50	129	149	41
number...	3,088	450	17	43	51	144	149	46
Crawler tractors....farms reporting...	2,273	653	50	111	100	152	184	56
number...	2,553	741	78	131	107	178	191	56
Automobiles....farms reporting...	13,410	2,213	72	234	350	540	702	315
number...	18,166	3,139	195	401	548	733	870	392
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	14,946	2,557	81	251	400	591	857	377
persons...	34,598	4,845	301	705	760	1,094	1,429	556
Family workers, including operator....farms reporting...	14,600	2,432	73	229	370	548	836	376
Operators working 1 hour or more....persons...	14,320	2,379	72	227	368	530	811	371
1 to 14 hours....persons...	2,479	630	19	18	82	121	244	146
15 hours or more....persons...	11,841	1,749	53	209	286	409	567	225
Unpaid members of operator's family....farms reporting...	6,491	854	11	92	116	242	311	82
persons...	8,953	1,135	15	170	154	302	397	97
Hired workers....farms reporting...	3,428	642	69	145	148	137	121	22
persons...	11,325	1,331	214	308	238	262	221	88
Regular workers (to be employed 150 days or more)....farms reporting...	1,796	371	63	119	77	66	46	...
persons...	3,259	556	162	169	104	72	49	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	2,044	350	22	67	86	78	75	22
persons...	8,066	775	52	139	134	190	172	88
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	15,946	2,778	82	261	402	640	945	448
Machine hire and/or hired labor....farms reporting...	12,034	1,912	80	232	340	491	556	213
Machine hire....farms reporting...	8,473	1,246	27	141	191	337	398	152
dollars...	2,361,789	354,979	25,287	70,931	62,826	96,025	77,450	22,460
Hired labor....farms reporting...	9,489	1,537	80	228	312	384	396	137
dollars...	15,333,036	1,969,321	510,575	612,429	372,481	263,623	176,098	34,115
$1 to $499....farms reporting...	5,589	928	8	47	148	275	329	121
$500 to $999....farms reporting...	1,095	172	5	18	74	42	28	5
$1,000 to $2,499....farms reporting...	1,260	186	6	68	47	29	25	11
$2,500 to $4,999....farms reporting...	806	141	12	58	27	36	8	...
$5,000 and over....farms reporting...	739	110	49	37	16	2	6	...
Feed for livestock and poultry....farms reporting...	13,600	2,439	74	242	359	557	845	362
dollars...	29,578,772	2,073,416	375,056	372,139	412,979	332,070	465,452	115,720
Gasoline and other petroleum fuel and oil....farms reporting...	13,249	2,302	80	253	371	565	742	291
dollars...	4,792,103	821,156	92,574	178,925	187,727	150,415	164,278	47,237
Commercial fertilizer and fertilizing material....farms reporting...	6,585	768	31	109	153	164	219	92
dollars...	2,258,499	270,057	39,854	55,371	61,975	63,133	37,271	12,453
tons...	33,218	4,391	637	832	1,108	928	670	216
acres on which used...	207,504	37,123	4,273	7,712	10,836	5,089	7,086	2,127
Lime and liming material....farms reporting...	1,136	130	6	30	30	8	36	20
dollars...	292,066	43,077	2,240	21,792	8,242	2,938	5,260	2,605
tons...	29,716	4,068	130	2,014	939	285	520	180
acres on which used...	20,607	3,198	125	1,898	501	164	310	200

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 9.—SUBREGION 118.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	122,857,934	14,695,325	3,784,238	3,656,940	2,947,349	2,442,755	1,561,996	302,047
All crops sold.....dollars...	29,944,507	1,006,855	108,562	286,760	163,934	364,892	66,228	16,479
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	5,071,732	566,177	81,308	125,702	89,595	230,280	29,495	9,797
Vegetables sold.....dollars...	3,308,300	57,580	...	20,450	21,305	14,000	1,825	...
Fruits and nuts sold.....dollars...	18,497,326	346,223	27,254	111,233	53,034	113,112	34,908	6,682
Horticultural specialties sold.....dollars...	3,067,149	36,875	...	29,375	...	7,500	...	...
All livestock and livestock products sold....dollars...	84,450,720	12,755,014	3,248,765	3,144,910	2,706,381	1,983,734	1,399,406	271,818
Dairy products sold.....dollars...	50,496,484	399,914	178,386	53,638	62,487	56,366	42,907	6,130
Poultry and poultry products sold.....dollars...	14,398,402	103,106	161	11,272	26,216	24,223	31,633	9,601
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	19,555,834	12,251,994	3,070,218	3,080,000	2,617,678	1,903,145	1,324,866	256,087
Forest products sold.....dollars...	8,462,707	933,456	426,911	225,270	77,034	94,129	96,362	13,750
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	3,585	1,341	69	210	246	335	359	122
number...	9,549	4,547	543	1,017	725	973	986	303
All cattle and calves.....farms reporting...	13,357	2,513	68	240	367	603	833	402
number...	490,032	144,074	24,125	29,535	30,212	27,207	25,048	7,947
Cows, including heifers that have calved.....farms reporting...	12,790	2,386	60	225	352	566	792	391
number...	262,257	63,245	11,196	12,841	13,269	11,900	10,843	3,196
Milk cows.....farms reporting...	11,340	1,469	27	152	219	327	492	252
number...	186,639	4,852	208	554	1,101	1,046	1,265	678
All hogs and pigs.....farms reporting...	2,179	653	18	72	85	125	256	97
number...	29,787	20,181	2,235	4,790	4,507	2,199	5,752	698
Born before June 1.....number...	13,288	9,718	713	2,925	1,885	1,052	2,878	265
Chickens 4 months old and over....farms reporting...	8,556	1,502	28	130	173	396	490	285
number...	1,966,626	55,643	745	5,661	9,360	13,343	18,782	7,752
Sheep, total.....farms reporting...	2,062	1,077	48	158	167	262	326	116
number...	401,139	304,184	61,180	87,203	54,904	54,318	41,304	5,275
Number 1 year and over:								
Ewes.....number...	289,376	217,693	37,240	62,871	41,945	41,809	30,311	3,517
Rams and wethers.....number...	16,518	12,313	1,854	3,662	2,043	2,153	2,163	438
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting..	11,506	2,386	74	233	358	568	765	388
number...	199,027	78,190	17,690	16,742	16,500	14,162	10,692	2,404
dollars...	13,778,897	7,813,474	2,024,983	1,829,741	1,698,640	1,268,485	805,869	185,756
Hogs and pigs sold alive.....farms reporting..	1,054	444	18	47	56	71	202	50
number...	33,246	24,371	3,993	5,736	5,810	2,095	5,457	1,280
dollars...	1,092,342	824,641	184,942	227,567	204,782	52,033	135,452	19,865
Chickens sold.....farms reporting...	2,474	195	6	20	37	44	38	50
dollars..	3,113,874	15,183	98	993	8,300	1,587	1,865	2,340
Chicken eggs sold.....farms reporting...	3,713	402	2	48	66	97	124	65
dozens...	21,850,518	204,009	156	20,997	43,730	42,470	78,856	17,800
dollars...	8,903,751	78,164	63	9,194	17,662	15,647	28,358	7,240
Milk sold[1].....pounds...	1,268,023,628	11,896,413	4,839,071	1,650,190	2,079,073	1,603,513	1,527,430	197,136
dollars...	50,496,484	399,914	178,386	53,638	62,487	56,366	42,907	6,130
Sheep sold.....farms reporting...	1,717	1,047	48	156	156	254	327	106
number ...	237,332	186,736	44,566	51,457	34,517	31,551	21,845	2,800
dollars...	3,007,678	2,352,144	595,471	647,167	477,664	372,477	230,590	28,775
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	2,983	471	1	19	36	122	167	126
10 to 24 cattle.....farms reporting...	3,749	557	1	20	42	98	241	155
25 to 49 cattle.....farms reporting...	3,752	692	1	42	73	165	314	97
50 to 99 cattle.....farms reporting...	2,112	436	8	68	95	158	87	20
100 cattle and over.....farms reporting...	761	357	57	91	121	60	24	4
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	122	42	...	1	5	10	16	10
2 sows.....farms reporting...	133	58	...	7	4	7	30	10
3 sows.....farms reporting...	83	53	...	7	2	17	27	...
4 sows.....farms reporting...	61	12	...	...	1	5	1	5
5 sows.....farms reporting...	43	21	...	1	...	5	15	...
6 sows.....farms reporting...	34	23	1	...	2	...	15	5
7 sows.....farms reporting...	22	17	...	1	...	1	15	...
8 sows.....farms reporting...	40	18	...	...	2	1	15	...
9 sows.....farms reporting...	17	7	...	...	...	7	...	...
10 sows and over.....farms reporting...	164	136	9	29	41	10	37	10
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	7,388	942	3	27	59	166	376	311
10 to 19 cattle.....farms reporting...	1,468	566	3	47	70	184	257	5
20 to 29 cattle.....farms reporting...	363	214	1	10	66	97	40	...
30 to 49 cattle.....farms reporting...	260	176	2	36	79	57	2	...
50 to 99 cattle.....farms reporting...	212	148	13	59	63	13	...	...
100 to 199 cattle.....farms reporting...	64	59	23	35	1	...	...	...
200 cattle and over.....farms reporting...	39	35	28	7	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	461	104	1	4	2	16	51	30
10 to 29 hogs.....farms reporting...	319	153	5	3	11	31	93	10
30 to 49 hogs.....farms reporting...	103	47	1	8	3	8	27	...
50 to 99 hogs.....farms reporting...	83	68	3	12	7	10	26	10
100 hogs and over.....farms reporting...	88	72	8	20	33	6	5	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 118.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	581	84	3	26	18	10	22	5
acres...	6,402	2,193	180	1,017	480	405	106	5
Corn harvested for grain.....farms reporting...	70	28	1	...	...	10	17	...
acres...	1,643	636	130	...	...	405	101	...
bushels harvested...	97,684	30,188	7,800	...	...	17,700	4,688	...
bushels sold...	56,511	...	...	...	...	...	...	...
Winter wheat threshed or combined.....farms reporting...	352	65	7	8	26	13	11	...
acres...	5,642	1,069	325	100	446	95	103	...
bushels harvested...	186,932	16,757	4,300	2,127	6,720	2,110	1,500	...
bushels sold...	149,701	8,788	470	924	4,680	1,530	1,184	...
Spring wheat threshed or combined[1].....farms reporting...	280	90	...	19	15	20	16	20
acres...	2,963	951	...	346	315	145	70	75
bushels harvested...	87,728	27,531	...	11,981	9,300	3,200	1,150	1,900
bushels sold...	57,801	13,346	...	2,351	8,400	2,595	...	...
Oats threshed or combined.....farms reporting...	2,284	394	10	77	74	45	107	81
acres...	35,312	7,471	544	2,494	1,473	508	1,455	997
bushels harvested...	1,775,540	284,564	24,385	103,715	54,032	11,637	49,130	41,665
bushels sold...	677,506	76,645	18,000	17,594	22,056	1,410	11,415	6,170
Barley threshed or combined.....farms reporting...	593	231	12	41	38	52	53	35
acres...	9,822	4,848	775	1,357	1,442	712	417	145
bushels harvested...	298,583	141,040	24,607	41,684	38,278	21,922	7,959	6,590
bushels sold...	117,757	36,767	16,841	11,401	5,000	2,750	400	375
Vegetables harvested for sale.....farms reporting...	931	37	...	7	10	10	10	...
dollars...	3,308,300	57,580	...	20,450	21,305	14,000	1,825	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	3,043	541	8	69	75	142	197	50
acres...	426,913	2,519	57	386	320	859	803	94
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	35,590	10,837	593	2,124	3,180	1,303	2,967	670
tons...	89,756	23,495	1,321	5,929	6,695	2,815	6,000	735
tons sold...	19,175	1,717	30	972	420	255	40	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	124,933	30,030	4,173	4,127	7,029	6,867	5,464	2,370
tons...	277,040	57,489	8,019	8,285	13,072	13,303	10,350	4,460
tons sold...	21,836	3,612	810	527	390	1,225	560	100
Vetch or peas, alone or mixed with oats or other grains, cut for hay[1].....acres...	8,674	3,537	...	1,122	303	750	877	485
tons...	14,310	5,354	...	1,954	467	1,150	1,168	615
tons sold...	1,591	271	...	91	...	180	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	24,844	9,827	729	960	2,329	2,137	2,612	1,060
tons...	44,186	15,040	1,084	1,319	3,933	4,140	3,454	1,110
tons sold...	1,765	409	...	90	150	77	72	20
Wild hay cut.....acres...	16,091	4,597	825	710	391	868	1,093	710
tons...	24,231	6,249	1,490	658	461	1,307	1,203	1,130
tons sold...	1,394	135	...	...	...	75	...	60
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	46,542	5,481	1,030	1,012	1,514	1,410	265	250
tons, green weight...	326,240	29,875	6,025	4,445	7,900	7,725	1,980	1,800
Other hay cut.....acres...	29,790	9,043	600	2,331	2,097	1,840	1,535	640
tons...	55,273	15,014	835	4,127	3,727	2,963	2,527	835
tons sold...	9,017	1,501	...	510	210	756	15	10
Nursery products sold.....dollars...	547,390	7,875	...	375	...	7,500	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	800,794	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	1,718,965	29,000	...	29,000	...	...	...	...

[1]Data relate only to that part of the subregion located in Washington and Oregon.

[2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 9.—SUBREGION 119.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	24,212	2,401	63	122	243	529	906	538
Percent distribution.....percent...	xxx	100.0	2.6	5.1	10.1	22.0	37.8	22.4
Land in farms.....acres...	3,028,173	574,565	78,829	87,302	99,183	129,579	119,769	59,903
Percent distribution.....percent...	xxx	100.0	13.7	15.2	17.3	22.6	20.8	10.4
Average size of farm.....acres...	125.1	239.3	1,251.3	715.6	408.2	245.0	132.2	111.3
Value of land and buildings:								
Average per farm.....dollars...	27,285	30,573	145,883	70,802	42,937	29,873	23,544	16,653
Average per acre.....dollars...	223.09	137.86	97.70	142.21	116.21	133.24	174.97	154.17
Land in farms according to use:								
Cropland harvested.....farms reporting...	21,409	1,940	58	108	234	414	744	382
acres...	1,159,884	83,608	7,586	13,234	16,189	17,009	21,610	7,980
Percent distribution.....percent...	xxx	100.0	9.1	15.8	19.4	20.3	25.9	9.5
Cropland used only for pasture.....farms reporting...	10,993	1,524	36	114	180	309	623	262
acres...	286,258	71,920	4,843	12,265	11,487	14,540	19,772	9,013
Cropland not harvested and not pastured.....farms reporting...	6,344	483	17	35	62	100	168	101
acres...	113,824	11,557	789	656	1,840	3,440	2,847	1,985
Cultivated summer fallow.....farms reporting...	2,853	192	6	28	31	35	67	25
acres...	44,740	2,984	50	347	1,175	475	692	245
Other cropland.....farms reporting...	4,278	312	12	7	41	70	106	76
acres...	69,084	8,573	739	309	665	2,965	2,155	1,740
Woodland pastured.....farms reporting...	9,215	1,426	23	83	150	292	555	323
acres...	717,487	269,192	54,189	39,511	45,395	59,667	45,445	24,985
Woodland not pastured.....farms reporting...	6,566	582	12	28	48	136	222	136
acres...	325,932	43,560	1,922	4,863	4,685	12,833	13,242	6,015
Other pasture (not cropland and not woodland).....farms reporting...	6,420	849	46	47	97	212	267	180
acres...	266,716	75,521	7,650	15,339	17,989	16,984	11,359	6,200
Improved (see text).....farms reporting...	2,185	369	11	16	56	135	96	55
acres...	46,688	13,253	422	807	2,275	6,944	1,820	985
Other land (house lots, roads, wasteland, etc.).....farms reporting...	22,148	2,222	63	119	225	482	851	482
acres...	158,072	19,207	1,850	1,434	1,598	5,106	5,494	3,725
Cropland, total.....farms reporting...	22,879	2,179	58	120	242	466	835	458
acres...	1,559,966	167,085	13,218	26,155	29,516	34,989	44,229	18,978
Land pastured, total.....farms reporting...	17,660	2,351	53	122	243	519	896	518
acres...	1,270,461	416,633	66,682	67,115	74,871	91,191	76,576	40,198
Woodland, total.....farms reporting...	13,547	1,696	33	93	165	372	645	388
acres...	1,043,419	312,752	56,111	44,374	50,080	72,500	58,687	31,000
Irrigated land in farms.....farms reporting...	6,047	582	34	47	90	169	167	75
acres...	183,436	17,449	2,147	2,471	3,605	5,072	3,099	1,055
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	4,561	640	20	70	88	171	211	80
tons...	11,141	1,921	186	498	280	477	350	130
acres on which used...	108,032	18,567	1,982	4,160	3,045	4,250	3,850	1,280
Other pasture.....farms reporting...	1,590	178	1	12	27	78	45	15
tons...	3,310	772	3	37	408	235	59	30
acres on which used...	27,232	4,910	60	735	1,585	1,640	540	350
Wheat.....farms reporting...	2,417	115	6	18	16	45	25	5
tons...	4,322	198	68	48	29	37	14	2
acres on which used...	57,047	2,530	745	570	460	530	175	50
Oats.....farms reporting...	2,788	216	16	35	24	61	70	10
tons...	5,606	503	114	182	39	110	52	6
acres on which used...	79,201	6,275	940	2,085	585	1,690	800	175
Fruits, vegetables, and potatoes.....farms reporting...	5,346	70	5	5	10	20	25	5
tons...	27,452	101	12	25	19	21	22	2
acres on which used...	95,060	330	60	50	55	65	95	5
Other crops.....farms reporting...	5,023	297	7	45	73	81	76	15
tons...	36,826	764	43	139	247	207	103	25
acres on which used...	286,410	8,068	235	1,314	3,231	2,090	1,048	150
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	23,069	2,274	50	111	232	487	866	528
Not residing on farm operated.....operators reporting...	946	102	8	11	11	37	25	10
Operators not reporting residence.....number...	197	25	5	...	...	5	15	...
FARMS BY SIZE								
Under 10 acres.....number...	2,850	80	5	...	...	10	20	45
10 to 29 acres.....number...	4,490	320	5	10	25	30	175	75
30 to 49 acres.....number...	3,380	265	...	...	20	60	105	80
50 to 69 acres.....number...	2,125	205	5	...	10	30	95	65
70 to 99 acres.....number...	2,870	280	...	5	20	75	120	60
100 to 139 acres.....number...	2,240	305	10	15	25	80	110	65
140 to 179 acres.....number...	1,665	230	...	10	15	40	95	70
180 to 219 acres.....number...	1,045	105	...	10	10	30	35	20
220 to 259 acres.....number...	745	100	...	...	20	25	35	20
260 to 499 acres.....number...	1,910	320	25	35	50	100	85	25
500 to 999 acres.....number...	675	115	5	15	25	35	25	10
1,000 acres and over.....number...	217	76	8	22	23	14	6	3
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	22,617	2,282	58	115	230	506	861	512
All tenants.....number...	1,595	119	5	7	13	23	45	26
All white operators:								
Owners, part owners, and managers.....number...	22,317	2,282	58	115	230	506	861	512
All tenants.....number...	1,530	119	5	7	13	23	45	26
All nonwhite operators:								
Owners, part owners, and managers.....number...	300	...	...	...	...	...	...	...
All tenants.....number...	65	...	...	...	...	...	...	...

Table 9.—SUBREGION 119.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	233	17	...	...	5	2	...	10
25 to 34 years.....operators reporting...	2,053	191	2	22	40	45	77	5
35 to 44 years.....operators reporting...	5,110	419	16	26	36	119	177	45
45 to 54 years.....operators reporting...	5,995	633	22	41	52	145	237	136
55 to 64 years.....operators reporting...	5,902	611	6	26	81	147	230	121
65 years and over.....operators reporting...	4,610	489	2	6	29	71	170	211
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	5,746	813	7	10	33	220	543	...
Working off their farms, by days worked, total.....operators reporting...	11,131	1,352	27	50	103	307	685	180
None.....operators reporting...	13,041	1,049	36	72	140	222	221	358
1 to 99 days.....operators reporting...	5,061	534	5	32	75	76	166	180
100 to 199 days.....operators reporting...	1,832	303	15	6	15	86	181	...
200 days or more.....operators reporting...	4,238	515	7	12	13	145	338	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	4,430	345	5	...	5	50	175	110
No tractor and only 1 horse or mule.....farms reporting...	360	65	...	5	10	10	20	20
No tractor and 2 or more horses and/or mules.....farms reporting...	444	122	5	2	...	18	51	46
Tractor and horses and/or mules.....farms reporting...	3,298	641	38	57	98	162	174	112
Tractor and no horses or mules.....farms reporting...	15,680	1,228	15	58	130	289	486	250
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	18,513	1,772	62	108	219	401	670	312
Electricity.....farms reporting...	23,803	2,339	63	122	242	523	881	508
Television set.....farms reporting...	10,214	1,070	57	72	110	272	373	186
Piped running water.....farms reporting...	23,067	2,226	63	122	231	507	846	457
Home freezer.....farms reporting...	9,876	1,155	52	71	117	269	434	212
Electric pig brooder.....farms reporting...	462	141	5	26	40	30	35	5
Power feed grinder.....farms reporting...	3,364	442	26	54	83	98	136	45
Milking machine.....farms reporting...	6,385	332	10	24	47	110	115	26
Grain combines.....farms reporting...	5,313	411	13	64	80	98	121	35
number...	5,847	437	19	79	80	103	121	35
Corn pickers.....farms reporting...	224	15	...	...	10	5	...	...
number...	240	15	...	...	10	5	...	...
Pick-up hay balers.....farms reporting...	2,038	309	15	20	55	87	96	36
number...	2,073	330	20	30	55	87	97	41
Field forage harvesters.....farms reporting...	1,055	162	13	27	44	22	46	10
number...	1,062	163	14	27	44	22	46	10
Motortrucks.....farms reporting...	16,811	1,832	63	121	231	451	634	332
number...	22,740	2,385	154	207	333	564	760	367
Tractors.....farms reporting...	20,568	1,984	53	115	228	456	745	387
number...	35,784	3,234	137	262	433	739	1,085	578
Wheel tractors other than garden.....farms reporting...	17,682	1,767	53	99	218	416	629	352
number...	23,205	2,168	90	175	310	496	705	392
Garden tractors.....farms reporting...	6,813	550	25	16	55	107	251	96
number...	7,282	570	25	16	60	112	256	101
Crawler tractors.....farms reporting...	4,842	477	16	64	60	128	124	85
number...	5,297	496	22	71	63	131	124	85
Automobiles.....farms reporting...	20,475	1,952	61	115	211	462	711	392
number...	27,398	2,590	152	189	289	606	932	422
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	22,749	2,224	63	122	238	497	836	468
persons...	64,589	3,994	268	312	489	885	1,337	703
Family workers, including operator.....farms reporting...	22,361	2,178	60	116	232	492	816	462
Operators working 1 hour or more.....persons...	21,881	2,136	55	111	231	481	806	452
1 to 14 hours.....persons...	4,787	601	31	18	56	140	261	95
15 hours or more.....persons...	17,094	1,535	24	93	175	341	545	357
Unpaid members of operator's family.....farms reporting...	10,152	745	37	51	97	180	250	130
persons...	14,096	965	41	81	118	230	340	155
Hired workers.....farms reporting...	5,600	425	47	70	78	104	100	26
persons...	28,612	893	172	120	140	174	191	96
Regular workers (to be employed 150 days or more).....farms reporting...	2,701	234	47	65	36	37	39	10
persons...	5,448	374	115	91	47	42	64	15
Seasonal workers (to be employed less than 150 days).....farms reporting...	3,784	258	18	17	53	77	72	21
persons...	23,164	519	57	29	93	132	127	81
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	24,162	2,401	63	122	243	529	906	538
Machine hire and/or hired labor.....farms reporting...	18,825	1,706	63	116	214	385	646	282
Machine hire.....farms reporting...	12,390	1,109	23	73	154	231	422	206
dollars...	3,459,795	249,135	24,795	30,010	39,735	53,680	66,970	33,945
Hired labor.....farms reporting...	15,259	1,351	58	106	169	335	511	172
dollars...	30,580,059	1,278,866	489,900	226,602	164,539	192,205	173,570	32,050
$1 to $499.....farms reporting...	7,308	958	1	30	85	259	426	157
$500 to $999.....farms reporting...	2,421	154	...	16	33	43	47	15
$1,000 to $2,499.....farms reporting...	2,511	102	...	30	35	15	22	...
$2,500 to $4,999.....farms reporting...	1,446	77	32	9	8	12	16	...
$5,000 and over.....farms reporting...	1,573	60	25	21	8	6	...	...
Feed for livestock and poultry.....farms reporting...	17,894	2,098	56	114	231	465	789	443
dollars...	39,869,895	2,447,480	636,400	329,057	349,420	494,033	486,540	152,030
Gasoline and other petroleum fuel and oil.....farms reporting...	20,760	2,048	63	118	238	462	776	391
dollars...	8,054,849	701,721	107,570	107,956	117,356	157,664	149,455	61,720
Commercial fertilizer and fertilizing material.....farms reporting...	13,279	941	25	85	141	273	302	115
dollars...	6,860,849	324,426	31,900	65,770	87,839	81,047	44,695	13,175
tons...	89,130	4,278	426	935	1,022	1,094	605	196
acres on which used...	653,561	41,195	4,647	8,939	8,891	10,255	6,453	2,010
Lime and liming material.....farms reporting...	1,448	106	1	12	18	30	20	25
dollars...	318,676	20,929	244	6,032	5,823	4,015	2,040	2,775
tons...	30,207	2,343	24	635	849	390	225	220
acres on which used...	23,184	1,836	12	300	889	325	185	125

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 9.—SUBREGION 119.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	198,690,318	10,905,530	3,530,228	1,804,219	1,766,845	1,851,417	1,577,042	375,779
All crops sold.....dollars...	106,396,432	897,986	151,550	191,441	204,314	178,119	145,847	26,715
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	38,289,604	641,689	82,681	185,187	144,687	141,111	73,639	14,384
Vegetables sold.....dollars...	18,462,738	106,110	65,980	...	33,080	...	5,550	1,500
Fruits and nuts sold.....dollars...	38,030,830	127,062	2,889	2,754	11,547	37,008	62,658	10,206
Horticultural specialties sold.....dollars...	11,613,260	23,125	...	3,500	15,000	...	4,000	625
All livestock and livestock products sold....dollars...	85,330,413	9,728,977	3,372,003	1,580,868	1,496,149	1,605,553	1,334,515	339,889
Dairy products sold.....dollars...	32,195,402	408,923	43,325	1,122	206,349	79,125	70,577	8,425
Poultry and poultry products sold.....dollars...	33,915,410	191,081	1,125	28,671	50,095	42,425	63,010	5,755
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	19,219,601	9,128,973	3,327,553	1,551,075	1,239,705	1,484,003	1,200,928	325,709
Forest products sold.....dollars...	6,963,473	278,567	6,675	31,910	66,382	67,745	96,680	9,175
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	4,102	828	43	64	108	190	245	178
number...	8,580	2,639	151	251	222	594	691	730
All cattle and calves.....farms reporting...	17,025	2,184	53	121	208	478	826	498
number...	363,118	79,515	11,025	12,466	12,864	16,888	18,118	8,154
Cows, including heifers that have calved.....farms reporting...	15,843	1,981	48	109	193	437	716	478
number...	179,710	32,883	6,582	3,753	5,250	7,133	7,018	3,147
Milk cows.....farms reporting...	14,197	1,415	25	92	156	297	504	341
number...	128,307	4,678	79	178	854	1,010	1,666	891
All hogs and pigs.....farms reporting...	5,052	825	16	56	119	176	312	146
number...	93,949	51,165	24,541	4,700	6,714	6,728	7,070	1,412
Born before June 1.....number...	39,606	24,352	15,003	1,646	2,068	2,190	2,925	520
Chickens 4 months old and over....farms reporting...	13,226	1,296	28	48	102	263	509	346
number...	3,902,595	66,545	1,026	2,640	10,743	14,535	28,354	9,247
Sheep, total.....farms reporting...	3,403	795	20	78	99	187	250	161
number...	247,215	75,863	2,116	15,927	16,558	18,367	16,880	6,015
Number 1 year and over:								
Ewes.....number...	160,656	49,659	1,182	10,931	7,994	13,388	11,790	4,374
Rams and wethers.....number...	8,432	2,316	106	306	518	735	430	221
Goats clipped.....farms reporting...	414	89	2	16	9	22	30	10
number...	13,015	4,104	24	783	482	1,405	1,275	135
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	12,505	1,980	53	107	203	449	746	422
number...	154,285	54,160	16,435	7,231	7,111	10,767	9,297	3,319
dollars...	12,184,792	5,573,496	2,078,498	750,553	725,945	971,775	830,330	216,395
Hogs and pigs sold alive.....farms reporting...	3,179	709	21	48	103	156	271	110
number...	105,558	66,229	29,640	12,991	6,521	7,641	8,271	1,165
dollars...	3,732,398	2,432,757	1,189,100	495,519	274,948	259,095	184,495	29,600
Chickens sold.....farms reporting...	5,940	318	...	5	42	61	170	40
dollars...	7,529,816	30,296	...	290	10,246	4,120	13,885	1,755
Chicken eggs sold.....farms reporting...	7,815	462	5	6	56	95	220	80
dozens...	44,755,856	318,140	2,500	24,012	86,768	97,685	97,605	9,570
dollars...	18,455,594	137,060	1,125	9,606	39,849	37,820	44,760	3,900
Milk sold[1].....pounds...	776,654,594	11,354,651	918,695	42,572	4,674,378	2,626,697	2,773,473	318,836
dollars...	32,195,402	408,923	43,325	1,122	206,349	79,125	70,577	8,425
Sheep sold.....farms reporting...	2,941	754	20	68	93	182	250	141
number...	151,727	53,228	3,634	12,941	11,529	12,154	8,935	4,035
dollars...	2,368,355	813,566	41,742	241,157	167,667	189,410	118,300	55,290
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	7,370	577	15	25	20	105	221	191
10 to 24 cattle.....farms reporting...	4,864	722	10	30	56	111	315	200
25 to 49 cattle.....farms reporting...	3,100	480	1	7	40	130	215	87
50 to 99 cattle.....farms reporting...	1,303	254	...	17	39	105	73	20
100 cattle and over.....farms reporting...	388	151	27	42	53	27	2	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	518	57	...	2	...	5	35	15
2 sows.....farms reporting...	538	56	...	...	16	10	25	5
3 sows.....farms reporting...	240	40	...	...	5	5	15	15
4 sows.....farms reporting...	230	65	...	5	5	...	35	20
5 sows.....farms reporting...	96	46	...	6	...	10	30	...
6 sows.....farms reporting...	132	32	...	...	6	15	11	...
7 sows.....farms reporting...	75	20	...	...	...	15	5	...
8 sows.....farms reporting...	125	30	...	...	...	15	15	...
9 sows.....farms reporting...	25	10	...	...	...	5	5	...
10 sows and over.....farms reporting...	350	178	16	35	61	41	20	5
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	8,138	912	...	26	58	100	447	281
10 to 19 cattle.....farms reporting...	1,169	456	...	7	51	175	208	15
20 to 29 cattle.....farms reporting...	332	154	...	13	20	101	20	...
30 to 49 cattle.....farms reporting...	160	102	10	13	51	28	...	...
50 to 99 cattle.....farms reporting...	90	40	...	17	18	5	...	...
100 to 199 cattle.....farms reporting...	64	36	16	19	...	1	...	...
200 cattle and over.....farms reporting...	38	37	27	5	...	5	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	1,582	219	...	1	13	40	90	75
10 to 29 hogs.....farms reporting...	858	165	...	...	19	25	96	25
30 to 49 hogs.....farms reporting...	323	97	1	6	10	20	55	5
50 to 99 hogs.....farms reporting...	263	111	...	...	40	46	20	5
100 hogs and over.....farms reporting...	153	117	20	41	21	25	10	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 9.—SUBREGION 119.—FARMS AND FARM CHARACTERISTICS FOR LIVESTOCK, OTHER THAN DAIRY AND POULTRY FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	1,573	202	...	12	50	35	80	25
acres...	13,244	1,823	...	133	705	405	370	210
Corn harvested for grain.....farms reporting...	567	70	...	...	25	20	25	...
acres...	5,230	505	...	...	200	180	125	...
bushels harvested...	272,715	21,100	...	...	4,975	9,925	6,200	...
bushels sold...	132,600	450	...	...	450	...	...	...
Winter wheat threshed or combined.....farms reporting...	3,648	198	6	11	51	55	55	20
acres...	68,949	2,967	745	457	640	630	365	130
bushels harvested...	2,047,327	74,630	19,180	14,540	16,300	15,370	6,960	2,280
bushels sold...	1,779,798	60,512	17,300	13,517	13,530	12,630	2,585	950
Spring wheat threshed or combined.....farms reporting...	2,527	167	...	32	19	51	55	10
acres...	33,567	1,613	...	602	328	373	300	10
bushels harvested...	922,121	39,535	...	14,220	7,260	9,630	8,325	100
bushels sold...	759,589	25,906	...	12,166	6,435	4,090	3,215	...
Oats grown alone threshed or combined.....farms reporting...	7,355	637	22	52	74	139	260	90
acres...	188,753	15,098	2,930	2,629	1,454	3,140	3,450	1,495
bushels harvested...	7,502,727	521,688	112,125	125,610	63,138	91,710	94,975	34,130
bushels sold...	4,311,046	148,098	26,625	43,235	11,723	43,440	17,525	5,550
Barley threshed or combined.....farms reporting...	4,797	332	7	45	44	106	90	40
acres...	146,758	6,423	330	1,197	1,838	1,578	1,280	200
bushels harvested...	6,208,100	219,243	12,916	63,273	55,104	52,030	31,430	4,490
bushels sold...	4,866,698	59,452	10,831	16,253	10,418	11,750	9,740	460
Fescue seed harvested[1].....farms reporting...	912	31	...	6	15	10	...	...
acres...	31,668	637	...	122	410	105	...	...
pounds harvested...	12,253,228	137,000	...	36,000	85,000	16,000	...	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	7,784	598	22	25	50	144	261	96
acres...	73,087	1,606	60	188	334	338	534	152
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	18,366	1,913	385	90	523	160	455	300
tons...	49,386	5,130	1,020	360	1,735	310	1,205	500
tons sold...	10,930	45	...	...	25	20	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	104,867	16,437	605	1,882	2,193	4,124	5,633	2,000
tons...	208,428	29,320	1,090	3,694	3,675	6,931	10,720	3,210
tons sold...	39,446	2,305	...	660	245	715	495	190
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....acres...	35,686	4,662	428	580	849	315	1,430	1,060
tons...	66,854	7,637	606	1,025	1,341	510	2,695	1,460
tons sold...	7,390	115	...	...	...	40	75	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	26,111	4,439	25	240	267	1,273	1,874	760
tons...	43,902	7,033	35	190	509	1,754	3,105	1,440
tons sold...	4,799	100	...	...	...	...	35	65
Wild hay cut.....acres...	14,866	3,860	300	75	955	455	1,675	400
tons...	20,894	6,015	450	130	1,520	840	2,490	585
tons sold...	2,057	...	...	....	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	35,983	5,919	1,030	2,035	991	655	838	370
tons, green weight...	244,966	46,505	5,310	21,670	10,125	4,605	3,760	1,035
Other hay cut.....acres...	38,324	7,136	320	395	1,438	1,748	2,310	925
tons...	60,308	9,333	775	500	2,203	2,530	2,000	1,325
tons sold...	6,794	590	...	...	155	215	220	...
Nursery products sold.....dollars...	3,723,485	625	...	...	...	...	...	625
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	6,229,495	4,000	...	...	...	...	4,000	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	1,660,280	18,500	...	3,500	15,000	...	...	...

[1]Data relate only to that part of the subregion located in Oregon. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

GENERAL FARMS

(937)

SIZE OF OPERATION BY TYPE OF FARM

Table 10—SUBREGION 16.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	24,678	4,519	148	1,375	1,311	815	710	160
Percent distribution.....percent...	xxx	100.0	3.3	30.4	29.0	18.0	15.7	3.5
Land in farms.....acres...	2,790,532	472,331	33,040	163,895	138,881	77,650	50,105	8,760
Percent distribution.....percent...	xxx	100.0	7.0	34.7	29.4	16.4	10.6	1.9
Average size of farm.....acres...	113.1	104.5	223.2	119.2	105.9	95.3	70.6	54.8
Value of land and buildings:								
Average per farm.....dollars...	22,474	24,102	66,425	36,438	21,498	14,090	11,519	10,018
Average per acre.....dollars...	202.13	234.09	339.54	305.43	205.08	151.53	156.13	197.12
Land in farms according to use:								
Cropland harvested.....farms reporting...	23,472	4,509	148	1,375	1,311	815	710	150
acres...	1,635,442	312,224	24,119	119,935	93,090	45,065	26,240	3,775
Percent distribution.....percent...	xxx	100.0	7.7	38.4	29.8	14.4	8.4	1.2
Cropland used only for pasture.....farms reporting...	8,638	1,553	52	390	491	295	255	70
acres...	183,960	22,268	1,025	6,845	8,088	3,395	2,580	535
Cropland not harvested and not pastured.....farms reporting...	4,466	797	21	160	226	175	165	50
acres...	65,838	9,702	425	2,295	2,477	2,360	1,740	405
Cropland used only for crops not harvested and not pastured.....farms reporting...	1,385	252	11	50	66	50	40	35
acres...	17,358	2,567	285	355	837	610	320	160
Cropland lying idle.....farms reporting...	3,397	660	15	140	185	150	145	25
acres...	48,480	7,135	140	1,940	1,640	1,750	1,420	245
Woodland pastured.....farms reporting...	4,386	717	21	205	211	130	115	35
acres...	71,281	10,165	406	2,285	2,704	2,015	1,200	1,555
Woodland not pastured.....farms reporting...	11,756	2,173	47	495	556	520	475	80
acres...	296,528	48,115	3,382	9,160	13,898	11,210	9,465	1,000
Other pasture (not cropland and not woodland).....farms reporting...	14,774	2,921	86	985	810	545	435	60
acres...	399,683	48,600	2,745	17,800	13,165	8,440	5,620	830
Improved (see text).....farms reporting...	4,936	891	26	430	215	115	100	5
acres...	115,997	12,635	1,085	7,020	2,355	1,125	975	75
Other land (house lots, roads, wasteland, etc.).....farms reporting...	23,551	4,363	142	1,350	1,266	775	685	145
acres...	137,800	21,257	938	5,775	5,459	5,165	3,260	660
Cropland, total.....farms reporting...	23,697	4,509	148	1,375	1,311	815	710	150
acres...	1,885,240	344,194	25,569	128,875	103,655	50,820	30,560	4,715
Land pastured, total.....farms reporting...	20,533	4,049	128	1,275	1,191	730	605	120
acres...	654,924	81,033	4,176	26,730	23,957	13,850	9,400	2,920
Woodland, total.....farms reporting...	14,420	2,569	58	625	671	590	520	105
acres...	367,809	58,280	3,788	11,445	16,602	13,225	10,665	2,555
Irrigated land in farms.....farms reporting...	476	142	22	80	30	10	...	...
acres...	9,695	1,855	600	1,020	190	45	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	6,381	1,041	41	445	295	135	95	30
tons...	26,352	3,129	210	1,450	854	327	218	70
acres on which used...	138,627	17,185	930	7,780	4,640	1,950	1,340	545
Other pasture.....farms reporting...	2,898	500	25	225	140	70	40	...
tons...	10,189	1,258	221	487	316	110	124	...
acres on which used...	55,847	6,025	740	2,590	1,480	760	455	...
Corn.....farms reporting...	19,611	3,986	141	1,300	1,150	695	590	110
tons...	73,561	14,586	1,294	6,579	3,784	1,702	1,066	161
acres on which used...	428,309	82,132	5,937	33,150	24,435	11,240	6,375	995
Wheat.....farms reporting...	15,970	3,623	133	1,165	1,045	645	535	100
tons...	42,262	9,704	846	3,966	2,664	1,286	816	126
acres on which used...	245,634	55,188	4,188	21,895	16,380	7,520	4,535	670
Fruits, vegetables, and potatoes.....farms reporting...	4,501	1,478	108	525	355	285	170	35
tons...	30,259	9,074	2,834	3,506	1,880	598	220	36
acres on which used...	81,859	16,643	4,703	6,135	3,620	1,410	640	135
Other crops.....farms reporting...	14,620	3,138	93	1,135	1,005	505	345	55
tons...	40,019	8,469	502	3,883	2,550	1,018	460	56
acres on which used...	195,570	36,430	1,655	14,585	12,080	4,915	2,845	350
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	23,149	4,287	121	1,335	1,236	790	660	145
Not residing on farm operated.....operators reporting...	1,246	161	11	35	60	10	30	15
Operators not reporting residence.....number...	283	71	16	5	15	15	20	...
FARMS BY SIZE								
Under 10 acres.....number...	1,520	25	...	...	...	5	10	10
10 to 29 acres.....number...	2,035	265	...	5	75	45	90	50
30 to 49 acres.....number...	2,490	545	...	65	185	90	175	30
50 to 69 acres.....number...	3,001	795	...	245	225	140	155	30
70 to 99 acres.....number...	4,175	1,040	40	415	245	210	120	10
100 to 139 acres.....number...	4,920	875	35	265	240	180	135	20
140 to 179 acres.....number...	2,696	525	10	200	185	105	15	10
180 to 219 acres.....number...	1,500	135	10	60	55	10	...	...
220 to 259 acres.....number...	825	140	15	35	80	10	...	...
260 to 499 acres.....number...	1,276	155	30	80	15	20	10	...
500 to 999 acres.....number...	200	15	5	5	5	...	...	...
1,000 acres and over.....number...	40	4	3	...	1	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	19,872	3,324	103	875	816	715	660	155
All tenants.....number...	4,806	1,195	45	500	495	100	50	5
Croppers[1].....number...	60	10	...	...	5	5	...	...
All white operators:								
Owners, part owners, and managers.....number...	19,842	3,324	103	875	816	715	660	155
All tenants.....number...	4,801	1,190	45	500	490	100	50	5
Croppers[1].....number...	55	5	...	...	...	5	...	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	30	...	...	...	...	...	...	...
All tenants.....number...	5	5	...	...	5	...	...	...
Croppers[1].....number...	5	5	...	...	5	...	...	...

[1]Data relate only to that part of the subregion located in Maryland.

Table 10.—SUBREGION 16.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	785	185	10	85	70	15	5	...
25 to 34 years.....operators reporting...	4,291	855	35	425	270	75	50	...
35 to 44 years.....operators reporting...	5,495	1,020	35	335	340	155	155	...
45 to 54 years.....operators reporting...	5,397	841	41	240	275	160	110	15
55 to 64 years.....operators reporting...	4,836	997	16	210	281	270	185	35
65 years and over.....operators reporting...	3,646	591	6	75	70	140	190	110
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	3,791	496	1	20	65	135	275	...
Working off their farms, by days worked, total.....operators reporting...	9,519	1,681	55	375	451	355	425	20
None.....operators reporting...	14,352	2,738	93	960	835	440	275	135
1 to 99 days.....operators reporting...	4,833	1,060	45	335	355	175	130	20
100 to 199 days.....operators reporting...	1,186	206	5	10	26	70	95	...
200 days or more.....operators reporting...	3,500	415	5	30	70	110	200	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	2,457	165	...	20	40	15	65	25
No tractor and only 1 horse or mule.....farms reporting...	255	20	...	...	5	...	5	10
No tractor and 2 or more horses and/or mules.....farms reporting...	1,276	440	...	210	130	45	20	35
Tractor and horses and/or mules.....farms reporting...	4,437	883	17	225	231	185	185	40
Tractor and no horses or mules.....farms reporting...	16,253	3,011	131	920	905	570	435	50
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	16,566	2,799	143	965	726	445	430	90
Electricity.....farms reporting...	23,343	4,089	148	1,130	1,176	790	690	155
Television set.....farms reporting...	11,745	1,694	53	400	476	430	285	50
Piped running water.....farms reporting...	21,307	3,844	143	1,245	1,141	660	540	115
Home freezer.....farms reporting...	14,146	2,533	128	830	695	425	385	70
Electric pig brooder.....farms reporting...	718	170	15	40	70	15	30	...
Power feed grinder.....farms reporting...	6,990	1,258	97	450	366	200	125	20
Milking machine.....farms reporting...	10,211	1,801	76	855	635	180	55	...
Grain combines.....farms reporting...	6,824	1,363	108	600	425	140	75	15
number...	6,870	1,374	109	605	425	145	75	15
Corn pickers.....farms reporting...	6,254	1,252	91	460	416	185	85	15
number...	6,309	1,272	96	475	416	185	85	15
Pick-up hay balers.....farms reporting...	7,700	1,367	92	605	415	145	85	25
number...	7,735	1,372	97	605	415	145	85	25
Field forage harvesters.....farms reporting...	2,079	251	31	135	60	20	5	...
number...	2,103	251	31	135	60	20	5	...
Motortrucks.....farms reporting...	13,581	2,269	138	720	596	440	305	70
number...	16,760	2,673	232	875	666	500	330	70
Tractors.....farms reporting...	21,212	3,914	148	1,145	1,146	760	625	90
number...	41,611	7,825	522	2,760	2,278	1,260	870	135
Wheel tractors other than garden.....farms reporting...	20,595	3,864	148	1,125	1,126	755	620	90
number...	35,015	6,726	444	2,405	1,917	1,085	760	115
Garden tractors.....farms reporting...	5,320	902	52	305	285	145	105	10
number...	5,591	933	53	315	290	160	105	10
Crawler tractors.....farms reporting...	864	149	23	35	61	15	5	10
number...	1,005	166	25	40	71	15	5	10
Automobiles.....farms reporting...	21,345	3,814	148	1,100	1,091	720	645	110
number...	31,821	5,396	315	1,695	1,476	930	830	150
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	23,653	4,419	148	1,370	1,286	785	690	140
persons...	63,653	11,885	943	4,305	3,207	1,850	1,280	300
Family workers, including operator.....farms reporting...	23,273	4,388	147	1,360	1,281	775	685	140
Operators working 1 hour or more.....persons...	22,758	4,293	147	1,340	1,261	755	665	125
1 to 14 hours.....persons...	3,054	481	16	105	120	125	105	10
15 hours or more.....persons...	19,704	3,812	131	1,235	1,141	630	560	115
Unpaid members of operator's family.....farms reporting...	11,573	2,486	91	800	715	480	325	75
persons...	17,697	3,952	137	1,400	1,090	775	435	115
Hired workers.....farms reporting...	8,702	1,619	123	760	411	190	100	35
persons...	23,198	3,640	659	1,565	856	320	180	60
Regular workers (to be employed 150 days or more).....farms reporting...	5,392	864	98	505	161	70	20	10
persons...	9,207	1,231	290	600	206	95	30	10
Seasonal workers (to be employed less than 150 days).....farms reporting...	4,453	967	57	350	300	145	85	30
persons...	13,991	2,409	369	965	650	225	150	50
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	24,643	4,514	148	1,375	1,311	815	710	155
Machine hire and/or hired labor.....farms reporting...	21,082	4,089	143	1,335	1,181	710	610	110
Machine hire.....farms reporting...	17,849	3,661	121	1,180	1,040	665	560	95
dollars...	4,553,500	981,445	63,695	399,020	293,330	120,205	98,230	6,965
Hired labor.....farms reporting...	15,827	3,099	138	1,135	901	515	360	50
dollars...	21,151,319	2,674,785	751,930	1,218,715	465,760	172,425	55,755	10,200
$1 to $499.....farms reporting...	8,520	1,840	10	380	655	430	330	35
$500 to $999.....farms reporting...	2,035	475	25	250	120	40	25	15
$1,000 to $2,499.....farms reporting...	3,419	581	30	425	86	35	5	...
$2,500 to $4,999.....farms reporting...	1,173	130	30	60	30	10	...	...
$5,000 and over.....farms reporting...	680	73	43	20	10	...	...	...
Feed for livestock and poultry.....farms reporting...	22,732	4,354	143	1,365	1,291	760	660	135
dollars...	69,896,985	12,263,333	1,544,008	6,447,020	2,815,380	892,245	504,060	60,620
Gasoline and other petroleum fuel and oil.....farms reporting...	22,032	4,269	148	1,370	1,261	765	615	110
dollars...	9,292,291	1,639,849	175,859	638,720	465,200	214,450	129,345	16,275
Commercial fertilizer and fertilizing material.....farms reporting...	22,499	4,408	148	1,370	1,265	785	685	155
dollars...	11,037,796	2,238,780	310,490	950,530	567,405	242,075	149,330	18,950
tons...	223,670	46,381	5,916	19,990	11,984	5,096	2,949	446
acres on which used...	1,145,474	214,128	18,073	85,575	63,375	28,140	16,215	2,750
Lime and liming material.....farms reporting...	8,199	1,612	77	555	460	295	200	25
dollars...	1,202,246	198,793	26,658	74,675	47,190	31,490	16,810	1,970
tons...	203,985	29,883	3,348	11,485	7,480	4,520	2,805	245
acres on which used...	164,307	26,053	3,278	9,350	6,495	4,185	2,455	290

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 10—SUBREGION 16.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	238,113,707	41,090,956	5,880,169	21,069,850	9,694,165	2,968,613	1,331,040	147,119
All crops sold.....dollars...	65,063,498	14,712,091	2,228,331	6,842,272	3,622,170	1,300,707	639,227	79,384
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	40,019,800	12,211,387	1,362,214	6,073,208	3,147,123	1,045,265	535,322	48,255
Vegetables sold.....dollars...	6,236,865	1,985,094	662,694	636,240	356,370	224,945	88,935	15,910
Fruits and nuts sold.....dollars...	13,840,878	476,135	203,423	108,049	107,677	27,497	14,270	15,219
Horticultural specialties sold.....dollars...	4,965,955	39,475	...	24,775	11,000	3,000	700	...
All livestock and livestock products sold....dollars...	172,749,733	26,322,710	3,651,838	14,199,663	6,062,820	1,662,466	678,363	67,560
Dairy products sold.....dollars...	72,790,408	8,058,171	727,946	4,910,840	1,888,615	439,655	78,595	12,520
Poultry and poultry products sold.....dollars...	46,164,260	8,709,660	1,237,314	4,434,800	2,138,501	601,590	274,945	22,510
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	53,795,065	9,554,879	1,686,578	4,854,023	2,035,704	621,221	324,823	32,530
Forest products sold.....dollars...	300,476	56,155	...	27,915	9,175	5,440	13,450	175
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	5,968	1,343	17	435	366	230	210	85
number...	17,918	4,485	33	2,110	1,217	510	440	175
All cattle and calves.....farms reporting...	20,769	4,248	142	1,360	1,266	725	625	130
number...	608,543	92,076	6,410	43,925	26,216	9,500	5,125	900
Cows, including heifers that have calved.....farms reporting...	18,365	3,848	102	1,265	1,171	645	540	125
number...	289,877	38,573	2,095	18,740	11,293	4,020	2,020	405
Milk cows.....farms reporting...	17,336	3,708	97	1,260	1,136	620	475	120
number...	264,561	34,946	1,979	18,460	9,978	2,676	1,513	340
All hogs and pigs.....farms reporting...	13,400	2,843	72	825	836	575	445	90
number...	216,330	45,243	2,133	14,945	15,210	7,070	4,945	940
Born before June 1.....number...	89,401	18,409	935	6,185	5,869	3,080	2,065	275
Chickens 4 months old and over....farms reporting...	18,853	3,912	106	1,205	1,196	690	590	125
number...	7,283,928	1,691,475	161,115	763,835	470,970	168,095	111,535	15,925
Sheep, total.....farms reporting...	2,213	526	11	225	145	90	50	5
number...	40,117	6,555	205	2,460	2,165	915	745	65
Number 1 year and over:								
Ewes.....number...	27,843	4,938	98	1,860	1,640	690	650	...
Rams and wethers.....number...	2,502	507	17	195	135	50	45	65
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	19,873	4,173	142	1,345	1,266	715	590	115
number...	368,050	59,968	7,940	30,785	13,808	4,410	2,635	390
dollars...	43,211,309	7,719,525	1,565,840	4,091,540	1,475,440	370,370	197,495	18,840
Hogs and pigs sold alive.....farms reporting...	9,848	2,268	72	685	671	440	355	45
number...	225,031	50,227	3,112	20,930	14,560	7,250	3,695	680
dollars...	7,997,645	1,722,897	119,162	716,050	524,855	236,845	113,135	12,850
Chickens sold.....farms reporting...	12,798	3,221	121	1,145	1,015	475	370	95
dollars...	13,731,106	1,817,367	401,642	837,990	398,735	109,325	65,460	4,215
Chicken eggs sold.....farms reporting...	15,683	3,652	101	1,195	1,116	605	520	115
dozens...	71,449,255	16,856,881	1,606,967	8,860,895	4,511,789	1,265,335	567,030	44,865
dollars...	26,798,150	6,370,333	630,172	3,403,740	1,662,371	461,620	197,155	15,275
Milk sold[1].....pounds...	1,728,588,152	213,753,877	17,052,230	125,900,406	52,497,486	14,656,066	3,088,869	558,820
dollars...	72,790,408	8,058,171	727,946	4,910,840	1,888,615	439,655	78,595	12,520
Sheep sold.....farms reporting...	1,617	391	11	170	100	55	50	5
number...	25,821	4,452	67	1,425	1,640	585	705	30
dollars...	382,286	60,984	1,209	18,620	22,785	9,125	8,945	300
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	4,293	1,091	5	45	226	275	440	100
10 to 24 cattle.....farms reporting...	6,846	1,615	25	360	665	380	160	25
25 to 49 cattle.....farms reporting...	6,682	1,305	60	805	340	70	25	5
50 to 99 cattle.....farms reporting...	2,414	220	45	145	30	...	...	...
100 cattle and over.....farms reporting...	534	17	7	5	5	...	...	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	947	210	...	60	40	30	75	5
2 sows.....farms reporting...	1,755	330	5	50	90	80	75	30
3 sows.....farms reporting...	841	165	...	35	45	45	30	10
4 sows.....farms reporting...	861	175	...	35	70	35	35	...
5 sows.....farms reporting...	427	85	...	15	45	25	...	...
6 sows.....farms reporting...	535	110	10	30	35	25	10	...
7 sows.....farms reporting...	232	80	...	15	35	25	5	...
8 sows.....farms reporting...	341	106	5	60	26	10	5	...
9 sows.....farms reporting...	90	5	...	...	5	...	...	...
10 sows and over.....farms reporting...	1,210	272	27	125	85	25	5	5
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	10,127	2,026	10	470	606	475	430	35
10 to 19 cattle.....farms reporting...	2,522	635	20	250	320	40	5	...
20 to 29 cattle.....farms reporting...	1,127	305	10	235	60	...	...	...
30 to 49 cattle.....farms reporting...	906	240	45	195	...	...	...	...
50 to 99 cattle.....farms reporting...	555	41	26	10	5	...	...	...
100 to 199 cattle.....farms reporting...	188	21	21	...	...	...	...	...
200 cattle and over.....farms reporting...	62	5	...	5	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	3,242	845	20	230	200	165	200	30
10 to 29 hogs.....farms reporting...	4,385	890	20	220	290	210	140	10
30 to 49 hogs.....farms reporting...	1,168	296	5	115	121	40	15	...
50 to 99 hogs.....farms reporting...	736	166	21	65	50	25	...	5
100 hogs and over.....farms reporting...	317	71	6	55	10	...	...	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 10—SUBREGION, 16.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	22,060	4,432	141	1,360	1,306	805	680	140
acres...	478,937	91,582	6,052	36,245	28,140	13,005	7,180	960
Corn harvested for grain.....farms reporting...	21,786	4,367	131	1,345	1,301	800	660	130
acres...	382,857	79,811	4,891	30,520	24,630	11,960	6,950	860
bushels harvested...	19,826,561	4,272,755	279,030	1,796,840	1,264,695	578,285	314,355	39,550
bushels sold...	5,985,130	1,461,625	130,740	580,070	469,875	193,815	79,910	7,215
Wheat threshed or combined.....farms reporting...	17,940	4,109	138	1,320	1,231	735	575	110
acres...	271,858	62,368	4,193	24,625	18,675	9,110	5,080	685
bushels harvested...	8,161,399	1,922,393	135,438	828,275	567,235	240,905	131,630	18,910
bushels sold...	6,625,176	1,553,373	125,658	689,945	450,325	183,295	92,675	11,475
Oats threshed or combined.....farms reporting...	11,198	1,965	45	550	600	440	290	40
acres...	104,153	16,820	475	5,745	5,650	3,170	1,600	180
bushels harvested...	4,153,160	695,680	24,650	266,550	231,820	111,930	54,410	6,320
bushels sold...	510,555	114,525	...	38,330	46,100	21,490	8,430	175
Barley threshed or combined.....farms reporting...	11,091	2,118	93	665	680	400	240	40
acres...	112,108	19,118	1,813	6,370	6,360	3,025	1,415	135
bushels harvested...	5,022,262	896,642	87,387	332,495	296,340	119,930	55,670	4,820
bushels sold...	924,282	244,145	23,275	82,505	92,580	31,355	14,005	425
Tobacco harvested.....farms reporting...	4,410	1,795	75	905	525	185	95	10
acres...	27,513	12,002	895	7,131	3,150	627	189	10
pounds harvested...	40,006,695	16,995,665	1,336,000	10,538,155	4,039,285	813,350	258,875	10,000
Vegetables harvested for sale.....farms reporting...	4,613	1,499	68	395	351	360	250	75
dollars...	6,236,865	1,985,094	662,694	636,240	356,370	224,945	88,935	15,910
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[1].....farms reporting...	2,210	471	16	125	145	85	70	30
acres...	45,376	3,104	590	562	1,522	234	88	108
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	143,830	19,940	750	9,340	5,255	1,940	2,310	345
tons...	266,503	37,655	1,805	20,545	8,600	3,125	3,030	550
tons sold...	11,655	3,880	125	1,230	735	620	1,170	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	326,124	63,009	3,759	20,465	19,525	11,370	6,935	955
tons...	461,876	95,195	6,575	39,035	27,790	13,135	7,810	850
tons sold...	29,280	8,525	250	2,190	2,275	1,325	2,425	60
Lespedeza cut for hay[2].....acres...	1,148	40	...	...	...	...	40	...
tons...	1,210	60	...	...	...	...	60	...
tons sold...	60	60	...	...	...	...	60	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	6,498	280	...	100	95	65	20	...
tons...	8,885	370	...	130	145	50	45	...
tons sold...	150	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	30,390	2,115	175	1,615	275	50	...	...
tons, green weight...	164,752	11,240	910	8,795	1,135	400	...	...
Other hay cut.....acres...	17,143	910	...	365	160	80	235	70
tons...	21,358	1,200	...	560	190	85	260	105
tons sold...	590	285	...	95	...	...	90	100
Nursery products sold.....dollars...	2,154,250	7,500	...	...	5,000	2,500	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	2,433,065	11,900	...	10,900	1,000	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	378,640	20,075	...	13,875	5,000	500	700	...

[1]Does not include data for farms with less than 20 trees or grapevines. See text. [2]Data relate only to that part of the subregion located in Maryland.

SIZE OF OPERATION BY TYPE OF FARM

Table 10—SUBREGION 28 .—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	36,831	4,462	48	450	1,096	1,157	1,281	430
Percent distribution.....percent...	xxx	100.0	1.1	10.1	24.6	25.9	28.7	9.6
Land in farms.....acres...	4,548,123	588,630	21,362	105,740	166,710	141,303	118,530	34,985
Percent distribution.....percent...	xxx	100.0	3.6	18.0	28.3	24.0	20.1	5.9
Average size of farm.....acres...	123.5	131.9	445.0	235.0	152.1	122.1	92.5	81.4
Value of land and buildings:								
Average per farm.....dollars...	19,023	19,871	86,854	39,162	23,500	16,364	13,718	10,226
Average per acre.....dollars...	155.55	153.99	202.47	165.12	164.48	137.35	150.21	121.50
Land in farms according to use:								
Cropland harvested.....farms reporting...	35,421	4,442	48	450	1,091	1,157	1,271	425
acres...	2,205,116	298,205	13,192	62,675	90,235	68,923	51,410	11,770
Percent distribution.....percent...	xxx	100.0	4.4	21.0	30.3	23.1	17.2	3.9
Cropland used only for pasture.....farms reporting...	14,135	1,840	25	250	470	505	400	190
acres...	283,012	34,505	1,200	7,260	8,440	10,160	5,540	1,905
Cropland not harvested and not pastured.....farms reporting...	11,203	1,358	11	90	206	371	515	165
acres...	202,195	26,052	550	2,300	4,187	5,625	9,170	4,220
Cropland used only for crops not harvested and not pastured.....farms reporting...	3,868	456	5	55	66	130	165	35
acres...	49,924	4,839	85	895	524	1,255	1,850	230
Cropland lying idle.....farms reporting...	8,684	1,108	11	60	166	291	430	150
acres...	152,271	21,213	465	1,405	3,663	4,370	7,320	3,990
Woodland pastured.....farms reporting...	14,895	2,011	10	185	580	561	520	155
acres...	378,933	44,550	155	6,785	13,025	11,370	9,900	3,315
Woodland not pastured.....farms reporting...	17,399	2,385	27	295	631	591	666	175
acres...	479,483	63,815	1,860	9,935	16,765	14,377	15,193	5,685
Other pasture (not cropland and not woodland).....farms reporting...	22,116	2,886	22	285	811	732	826	210
acres...	672,166	77,339	2,845	10,475	22,134	18,730	19,030	4,125
Improved (see text).....farms reporting...	5,762	758	17	135	276	130	180	20
acres...	90,126	10,674	910	2,655	3,599	1,390	1,920	200
Other land (house lots, roads, wasteland, etc.).....farms reporting...	35,648	4,362	48	450	1,081	1,127	1,241	415
acres...	327,218	44,164	1,560	6,310	11,924	12,118	8,287	3,965
Cropland, total.....farms reporting...	35,941	4,452	48	450	1,091	1,157	1,276	430
acres...	2,690,323	358,762	14,942	72,235	102,862	84,708	66,120	17,895
Land pastured, total.....farms reporting...	31,582	4,156	37	450	1,056	1,072	1,146	395
acres...	1,334,111	156,394	4,200	24,520	43,599	40,260	34,470	9,345
Woodland, total.....farms reporting...	26,676	3,570	32	390	951	926	986	285
acres...	858,416	108,365	2,015	16,720	29,790	25,747	25,093	9,000
Irrigated land in farms.....farms reporting...	508	60	10	30	20	...	...	...
acres...	8,309	1,110	440	460	210	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	5,668	596	35	130	146	165	110	10
tons...	16,686	1,461	300	478	220	288	163	12
acres on which used...	100,141	9,239	1,610	2,750	1,459	2,045	1,320	55
Other pasture.....farms reporting...	2,535	386	10	105	136	70	55	10
tons...	4,826	641	25	255	182	82	91	6
acres on which used...	30,119	4,023	140	1,440	1,213	680	485	65
Corn.....farms reporting...	29,721	4,001	43	435	1,061	1,112	1,025	325
tons...	86,445	11,097	716	3,080	3,201	2,335	1,422	343
acres on which used...	539,123	73,337	3,519	18,250	23,147	16,876	9,420	2,125
Wheat.....farms reporting...	23,852	3,665	43	430	986	1,001	915	290
tons...	47,509	7,536	457	1,798	2,124	1,673	1,174	310
acres on which used...	301,849	50,353	2,433	11,205	15,149	11,936	7,750	1,880
Fruits, vegetables, and potatoes.....farms reporting...	3,801	653	37	135	156	125	165	35
tons...	25,912	3,628	1,416	1,148	660	236	145	23
acres on which used...	67,461	7,906	2,110	2,855	1,566	755	550	70
Other crops.....farms reporting...	24,065	3,164	31	340	946	857	755	235
tons...	48,738	6,027	554	1,124	1,832	1,386	916	215
acres on which used...	333,166	43,976	1,435	7,415	15,650	10,931	6,995	1,550
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	35,354	4,346	42	450	1,086	1,122	1,241	405
Not residing on farm operated.....operators reporting...	1,122	71	6	...	10	10	30	15
Operators not reporting residence.....number...	355	45	...	...	...	25	10	10
FARMS BY SIZE								
Under 10 acres.....number...	1,230	10	...	...	5	...	...	5
10 to 29 acres.....number...	2,095	135	...	...	...	25	60	50
30 to 49 acres.....number...	2,760	295	...	...	25	55	130	85
50 to 69 acres.....number...	4,040	565	...	5	90	120	260	90
70 to 99 acres.....number...	7,200	920	...	10	165	290	360	95
100 to 139 acres.....number...	7,971	1,030	...	85	280	285	315	65
140 to 179 acres.....number...	4,845	635	...	75	265	195	85	15
180 to 219 acres.....number...	2,460	315	5	50	115	100	40	5
220 to 259 acres.....number...	1,610	235	15	75	55	60	25	5
260 to 499 acres.....number...	2,310	285	15	135	90	25	5	15
500 to 999 acres.....number...	261	30	10	15	5	...	...	...
1,000 acres and over.....number...	49	7	3	...	1	2	1	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	33,381	3,866	48	360	856	991	1,191	420
All tenants.....number...	3,450	596	...	90	240	166	90	10
All white operators:								
Owners, part owners, and managers.....number...	33,361	3,866	48	360	856	991	1,191	420
All tenants.....number...	3,440	596	...	90	240	166	90	10
All nonwhite operators:								
Owners, part owners, and managers.....number...	20	...	...	...	...	...	...	...
All tenants.....number...	10	...	...	...	...	...	...	...

Table 10—SUBREGION 28.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	702	110	...	10	45	40	15	...
25 to 34 years.....operators reporting...	4,680	595	5	125	215	135	95	20
35 to 44 years.....operators reporting...	7,791	947	11	135	300	216	265	20
45 to 54 years.....operators reporting...	7,921	827	6	90	216	220	260	35
55 to 64 years.....operators reporting...	7,782	971	21	70	190	275	275	140
65 years and over.....operators reporting...	7,378	932	5	15	115	246	341	210
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	7,749	961	...	10	85	260	606	...
Working off their farms, by days worked, total.....operators reporting...	15,448	1,945	20	175	370	535	765	80
None.....operators reporting...	19,902	2,426	27	275	691	592	501	340
1 to 99 days.....operators reporting...	5,983	935	20	135	260	235	205	80
100 to 199 days.....operators reporting...	2,144	235	...	30	35	65	105	...
200 days or more.....operators reporting...	7,321	775	...	10	75	235	455	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	2,946	175	...	...	20	35	75	45
No tractor and only 1 horse or mule.....farms reporting...	275	35	...	...	...	...	20	15
No tractor and 2 or more horses and/or mules.....farms reporting...	2,135	495	...	15	215	135	85	45
Tractor and horses and/or mules.....farms reporting...	6,775	930	17	80	251	227	265	90
Tractor and no horses or mules.....farms reporting...	24,700	2,827	31	355	610	760	836	235
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	28,689	3,101	47	390	651	837	936	240
Electricity.....farms reporting...	34,770	3,901	47	425	786	1,057	1,196	390
Television set.....farms reporting...	22,561	2,498	36	315	491	691	740	225
Piped running water.....farms reporting...	31,655	3,661	47	435	901	947	996	335
Home freezer.....farms reporting...	18,805	2,241	40	310	540	606	580	165
Electric pig brooder.....farms reporting...	1,250	226	5	70	65	46	25	15
Power feed grinder.....farms reporting...	7,434	1,190	15	195	400	290	225	65
Milking machine.....farms reporting...	16,186	1,411	36	295	480	370	185	45
Grain combines.....farms reporting...	11,292	1,503	42	295	466	380	270	50
number...	11,465	1,531	55	305	471	380	270	50
Corn pickers.....farms reporting...	9,052	1,199	42	300	395	302	140	20
number...	9,112	1,208	46	300	395	307	140	20
Pick-up hay balers.....farms reporting...	9,517	1,098	36	270	326	256	160	50
number...	9,548	1,104	37	270	326	256	165	50
Field forage harvesters.....farms reporting...	3,267	208	21	110	51	11	5	10
number...	3,310	208	21	110	51	11	5	10
Motortrucks.....farms reporting...	18,442	2,131	47	350	511	537	516	170
number...	22,066	2,377	108	425	575	568	526	175
Tractors.....farms reporting...	32,195	3,797	48	435	861	1,012	1,106	335
number...	55,461	6,630	204	1,135	1,662	1,623	1,571	435
Wheel tractors other than garden.....farms reporting...	31,374	3,741	47	435	856	987	1,091	325
number...	46,879	5,606	180	960	1,407	1,378	1,311	370
Garden tractors.....farms reporting...	6,809	890	5	140	225	230	230	60
number...	7,127	900	5	140	225	235	235	60
Crawler tractors.....farms reporting...	1,282	117	17	30	30	10	25	5
number...	1,455	124	19	35	30	10	25	5
Automobiles.....farms reporting...	30,627	3,430	47	405	741	927	1,055	255
number...	41,791	4,765	147	670	1,101	1,227	1,330	290
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	35,160	4,301	48	445	1,071	1,137	1,200	400
persons...	81,273	9,751	889	1,460	2,490	2,282	2,060	570
Family workers, including operator.....farms reporting...	34,879	4,285	47	440	1,061	1,137	1,200	400
Operators working 1 hour or more.....persons...	34,264	4,230	47	440	1,046	1,107	1,190	400
1 to 14 hours.....persons...	5,995	852	1	40	136	260	325	90
15 hours or more.....persons...	28,269	3,378	46	400	910	847	865	310
Unpaid members of operator's family.....farms reporting...	16,778	2,100	35	265	600	575	515	110
persons...	25,005	3,290	65	420	1,020	910	735	140
Hired workers.....farms reporting...	7,957	779	43	190	246	190	95	15
persons...	22,004	2,231	777	600	424	265	135	30
Regular workers (to be employed 150 days or more).....farms reporting...	4,201	298	38	85	80	75	20	...
persons...	7,715	407	92	110	95	80	30	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	4,703	532	26	120	181	115	75	15
persons...	14,289	1,824	685	490	329	185	105	30
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	36,731	4,462	48	450	1,096	1,157	1,281	430
Machine hire and/or hired labor.....farms reporting...	30,551	3,767	48	395	941	1,007	1,076	300
Machine hire.....farms reporting...	25,641	3,304	40	275	826	897	991	275
dollars...	4,940,703	612,345	12,065	86,200	171,485	148,925	163,485	30,185
Hired labor.....farms reporting...	18,935	2,157	48	315	641	582	486	85
dollars...	20,767,369	1,078,111	224,580	319,185	263,701	193,850	70,860	5,935
$1 to $499.....farms reporting...	12,560	1,623	...	145	475	457	461	85
$500 to $999.....farms reporting...	2,388	241	...	55	91	75	20	...
$1,000 to $2,499.....farms reporting...	2,348	195	10	80	55	45	5	...
$2,500 to $4,999.....farms reporting...	936	85	25	35	20	5	...	...
$5,000 and over.....farms reporting...	703	13	13	...	...	...	...	...
Feed for livestock and poultry.....farms reporting...	31,563	4,110	47	445	1,051	1,112	1,100	355
dollars...	42,813,421	4,734,570	152,250	1,136,975	1,686,750	1,078,740	583,760	96,095
Gasoline and other petroleum fuel and oil.....farms reporting...	33,025	4,107	48	440	1,031	1,107	1,146	335
dollars...	12,004,272	1,348,425	84,580	313,755	364,330	315,865	227,030	42,865
Commercial fertilizer and fertilizing material.....farms reporting...	33,281	4,246	48	450	1,081	1,152	1,150	365
dollars...	12,071,643	1,592,230	183,671	422,275	430,340	312,019	199,815	44,110
tons...	231,656	30,503	3,468	7,908	8,247	6,059	3,908	913
acres on which used...	1,370,438	189,384	11,197	44,375	58,099	43,428	26,510	5,775
Lime and liming material.....farms reporting...	19,995	2,764	42	345	801	781	610	185
dollars...	2,795,928	366,168	14,584	86,190	113,381	84,173	55,830	12,010
tons...	577,980	77,263	3,178	19,735	22,789	17,656	10,920	2,985
acres on which used...	313,547	44,683	1,575	10,400	13,647	10,681	6,430	1,950

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 10—SUBREGION 28 .—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	217,244,440	22,740,149	1,939,229	6,234,978	7,571,045	4,325,967	2,311,128	357,802
All crops sold.....dollars...	76,035,578	8,316,311	1,210,477	2,272,695	2,114,227	1,525,949	1,040,473	152,490
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	41,873,126	6,853,111	768,314	1,887,723	1,843,272	1,289,007	928,835	135,960
Vegetables sold.....dollars...	5,152,488	510,560	105,617	157,040	120,283	80,350	41,620	5,650
Fruits and nuts sold.....dollars...	10,359,549	914,140	336,546	225,432	134,672	138,592	68,018	10,880
Horticultural specialties sold.....dollars...	18,650,415	38,500	...	2,500	16,000	18,000	2,000	...
All livestock and livestock products sold....dollars...	140,285,397	14,284,183	718,572	3,950,383	5,415,778	2,763,218	1,231,045	205,187
Dairy products sold.....dollars...	79,271,904	5,272,000	335,160	1,678,450	2,086,805	889,650	248,380	33,555
Poultry and poultry products sold.....dollars...	26,242,351	3,849,120	116,285	1,057,465	1,390,600	781,195	420,360	83,215
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	34,771,142	5,163,063	267,127	1,214,468	1,938,373	1,092,373	562,305	88,417
Forest products sold.....dollars...	923,465	139,655	10,180	11,900	41,040	36,800	39,610	125
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	9,185	1,460	17	95	466	362	370	150
number...	26,321	5,281	18	385	2,411	1,212	955	300
All cattle and calves.....farms reporting...	30,259	4,005	37	415	1,051	1,092	1,050	360
number...	680,995	68,188	2,213	14,950	22,004	16,056	10,195	2,770
Cows, including heifers that have calved.....farms reporting...	28,928	3,855	37	395	1,046	1,062	965	350
number...	362,017	34,455	1,317	7,535	11,435	8,193	4,655	1,320
Milk cows.....farms reporting...	27,059	3,649	32	385	1,010	1,022	875	325
number...	328,049	30,090	1,062	6,755	10,435	7,128	3,670	1,040
All hogs and pigs.....farms reporting...	16,221	2,853	22	330	870	751	645	235
number...	290,830	61,008	1,054	13,770	22,255	14,879	7,235	1,815
Born before June 1.....number...	95,156	17,481	167	3,045	6,050	4,939	2,700	580
Chickens 4 months old and over....farms reporting...	25,123	3,813	41	385	985	1,007	1,025	370
number...	4,739,788	871,597	22,780	167,865	302,045	218,782	128,770	31,355
Sheep, total.....farms reporting...	4,060	790	5	80	270	240	160	35
number...	158,057	25,850	225	4,405	9,595	6,720	4,270	635
Number 1 year and over:								
Ewes.....number...	98,195	17,105	215	2,890	6,500	4,240	2,835	425
Rams and wethers.....number...	5,707	1,050	10	85	390	390	155	20
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	28,258	3,750	42	415	1,046	1,047	900	300
number...	298,423	28,339	1,244	5,630	9,513	6,892	4,065	995
dollars...	19,844,036	1,966,924	152,145	442,285	620,370	437,259	263,925	50,940
Hogs and pigs sold alive.....farms reporting...	12,839	2,758	27	305	835	736	665	190
number...	335,047	73,349	2,787	16,210	28,365	16,422	8,370	1,195
dollars...	12,829,743	2,865,914	110,157	716,245	1,182,965	575,242	248,845	32,460
Chickens sold.....farms reporting...	14,037	2,712	41	345	865	761	560	140
dollars...	7,306,752	859,645	13,295	368,395	247,615	147,500	74,505	8,335
Chicken eggs sold.....farms reporting...	18,546	3,418	41	360	930	927	880	280
dozens...	39,010,943	7,400,155	223,465	1,619,875	2,881,415	1,653,720	837,875	183,805
dollars...	15,590,359	2,867,685	75,490	656,320	1,098,590	622,075	341,800	73,410
Milk sold[1].....pounds...	2,056,414,076	153,274,286	8,641,660	45,219,400	59,197,148	29,456,742	9,318,304	1,441,032
dollars...	79,271,904	5,272,000	335,160	1,678,450	2,086,805	889,650	248,380	33,555
Sheep sold.....farms reporting...	3,406	695	5	75	240	215	135	25
number...	93,050	14,105	200	2,430	5,280	3,700	2,290	205
dollars...	1,339,350	200,135	3,500	38,025	75,660	49,845	30,275	2,830
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	7,102	1,310	...	35	80	315	615	265
10 to 24 cattle.....farms reporting...	12,517	1,942	1	100	705	666	385	85
25 to 49 cattle.....farms reporting...	8,459	621	10	195	250	106	50	10
50 to 99 cattle.....farms reporting...	1,999	121	25	75	16	5	...	...
100 cattle and over.....farms reporting...	182	11	1	10	...	...	...	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	1,340	210	...	5	50	60	65	30
2 sows.....farms reporting...	2,147	391	1	10	95	105	135	45
3 sows.....farms reporting...	1,000	190	5	10	40	65	70	...
4 sows.....farms reporting...	1,317	300	...	30	115	105	50	...
5 sows.....farms reporting...	596	106	...	20	25	31	25	5
6 sows.....farms reporting...	901	245	...	5	115	100	25	...
7 sows.....farms reporting...	320	60	...	20	15	15	10	...
8 sows.....farms reporting...	550	160	...	30	45	70	15	...
9 sows.....farms reporting...	235	60	...	10	30	15	5	...
10 sows and over.....farms reporting...	1,875	421	16	140	195	45	20	5
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	18,454	2,492	25	295	710	712	595	155
10 to 19 cattle.....farms reporting...	1,825	180	5	45	70	45	15	...
20 to 29 cattle.....farms reporting...	396	46	...	30	11	5	...	...
30 to 49 cattle.....farms reporting...	234	15	10	...	...	5	...	...
50 to 99 cattle.....farms reporting...	81	...	...	...	...	...	...	...
100 to 199 cattle.....farms reporting...	35	1	1	...	...	...	...	...
200 cattle and over.....farms reporting...	23	...	...	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	3,611	665	...	20	85	120	300	140
10 to 29 hogs.....farms reporting...	5,550	1,147	1	90	280	406	325	45
30 to 49 hogs.....farms reporting...	1,941	585	10	45	320	175	30	5
50 to 99 hogs.....farms reporting...	1,318	290	5	105	140	35	5	...
100 hogs and over.....farms reporting...	419	71	11	45	10	...	5	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 10—SUBREGION 28.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	31,328	4,141	43	440	1,076	1,112	1,110	360
acres...	566,647	77,401	4,554	18,750	24,071	17,646	10,125	2,255
Corn harvested for grain.....farms reporting...	29,720	4,071	43	435	1,071	1,107	1,075	340
acres...	469,346	70,840	4,044	17,060	21,783	16,488	9,410	2,055
bushels harvested...	24,056,084	3,769,750	247,665	1,008,260	1,221,710	791,250	425,390	75,475
bushels sold...	8,033,984	1,235,880	135,950	387,225	343,720	228,980	124,230	15,775
Wheat threshed or combined.....farms reporting...	26,733	3,976	43	440	1,061	1,062	1,035	335
acres...	338,714	54,508	2,668	11,490	16,855	12,640	8,825	2,030
bushels harvested...	9,268,487	1,527,075	74,091	337,145	485,964	347,965	232,610	49,300
bushels sold...	7,213,212	1,204,788	65,975	291,790	391,819	270,854	161,955	22,395
Oats threshed or combined.....farms reporting...	26,419	3,580	32	380	1,016	987	870	295
acres...	319,355	43,614	885	7,355	14,443	11,661	7,400	1,870
bushels harvested...	14,298,535	1,994,217	41,325	379,885	685,475	521,857	294,020	71,655
bushels sold...	2,109,855	287,580	3,000	42,355	112,835	71,455	48,415	9,520
Barley threshed or combined.....farms reporting...	4,002	655	15	135	255	145	80	25
acres...	26,640	3,885	315	1,045	1,390	765	310	60
bushels harvested...	1,065,160	155,795	14,160	46,550	52,350	29,460	11,250	2,025
bushels sold...	138,280	10,055	...	4,700	3,375	665	1,315	...
Soybeans harvested for all purposes.....farms reporting...	4,819	668	17	130	181	180	140	20
acres...	92,576	11,023	525	3,885	3,433	1,900	1,175	105
Soybeans harvested for beans.....farms reporting...	4,257	608	17	125	161	165	120	20
acres...	89,036	10,708	525	3,820	3,328	1,855	1,075	105
bushels harvested...	1,746,012	219,385	13,175	82,725	65,290	38,470	18,205	1,520
Irish potatoes harvested for home use or for sale.....farms reporting...	6,836	1,347	32	160	415	265	340	135
acres[1]..	18,925	3,484	1,430	1,031	634	142	227	20
bushels harvested...	5,167,930	720,205	278,700	282,195	100,690	30,865	25,335	2,420
Vegetables harvested for sale.....farms reporting...	2,876	552	26	95	96	140	165	30
dollars...	5,152,488	510,560	105,617	157,040	120,283	80,350	41,620	5,650
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	7,076	1,111	20	115	281	250	340	105
acres...	48,884	3,852	338	814	904	916	730	150
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	210,856	27,319	1,290	6,095	6,779	6,520	5,310	1,325
tons...	424,764	53,935	3,240	14,905	13,265	12,130	8,340	2,055
tons sold...	23,600	10,425	375	1,235	1,670	3,035	3,680	430
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	445,642	59,147	585	7,625	17,842	14,890	14,350	3,855
tons...	727,561	94,619	1,155	14,890	28,574	21,945	23,090	4,965
tons sold...	41,270	17,985	50	2,170	3,395	3,975	6,930	1,465
Lespedeza cut for hay[3].....acres...	55	...	...	...	...	...	...	...
tons...	65	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	1,805	129	...	...	104	...	25	...
tons...	2,435	112	...	...	82	...	30	...
tons sold...	35	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	61,027	3,385	490	1,915	610	215	40	115
tons, green weight...	413,545	21,940	3,325	13,600	3,265	1,475	75	200
Other hay cut.....acres...	11,457	835	...	85	50	105	510	85
tons...	18,790	1,180	...	85	50	90	900	55
tons sold...	625	190	...	...	50	...	100	40
Nursery products sold.....dollars...	2,523,670	15,750	...	1,000	4,500	10,250	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	8,633,230	18,250	...	...	11,500	4,750	2,000	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	7,493,515	4,500	...	1,500	...	3,000	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text.
[2]Does not include data for farms with less than 20 trees or grapevines. See text.
[3]Data relate only to that part of the subregion located in Ohio.

Table 10—SUBREGION 32.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms—number	40,999	4,975	5	43	322	1,337	2,208	1,060
Percent distribution—percent	xxx	100.0	0.1	0.9	6.5	26.9	44.4	21.3
Land in farms—acres	4,245,671	632,838	9,505	22,874	82,165	201,285	227,169	89,840
Percent distribution—percent	xxx	100.0	1.5	3.6	13.0	31.8	35.9	14.2
Average size of farm—acres	103.6	127.2	1,901.0	532.0	255.2	150.5	102.9	84.8
Value of land and buildings:								
Average per farm—dollars	10,720	13,969	192,612	58,394	25,874	20,286	10,760	7,078
Average per acre—dollars	106.81	115.12	93.75	106.74	110.13	136.61	112.95	82.10
Land in farms according to use:								
Cropland harvested—farms reporting	39,896	4,950	5	43	322	1,337	2,208	1,035
—acres	1,038,483	187,707	1,473	5,419	27,604	65,516	67,200	20,495
Percent distribution—percent	xxx	100.0	0.8	2.9	14.7	34.9	35.8	10.9
Cropland used only for pasture—farms reporting	22,214	3,094	4	31	227	806	1,381	645
—acres	696,717	98,167	1,532	2,590	12,755	31,585	36,520	13,185
Cropland not harvested and not pastured—farms reporting	7,948	1,105	...	7	65	212	451	370
—acres	118,247	17,914	...	205	1,195	3,459	7,985	5,070
Cropland used only for crops not harvested and not pastured—farms reporting	2,682	377	...	6	20	110	161	80
—acres	33,164	5,160	...	125	215	1,780	2,195	845
Cropland lying idle—farms reporting	6,073	849	...	1	45	132	346	325
—acres	85,083	12,754	...	80	980	1,679	5,790	4,225
Woodland pastured—farms reporting	17,522	2,596	5	28	171	711	1,126	555
—acres	442,426	61,970	2,488	3,232	6,145	18,130	21,125	10,850
Woodland not pastured—farms reporting	19,812	2,610	2	17	187	747	1,112	545
—acres	888,948	119,181	1,259	4,438	14,761	32,903	43,365	22,455
Other pasture (not cropland and not woodland)—farms reporting	19,836	2,784	3	27	191	771	1,232	560
—acres	922,078	126,137	2,637	6,410	17,855	41,702	42,903	14,630
Improved (see text)—farms reporting	5,141	866	...	11	110	275	355	115
—acres	184,142	27,485	...	500	5,280	11,425	8,270	2,010
Other land (house lots, roads, wasteland, etc.)—farms reporting	35,357	4,630	5	43	292	1,277	2,068	945
—acres	138,772	21,762	116	580	1,850	7,990	8,071	3,155
Cropland, total—farms reporting	40,514	4,970	5	43	322	1,337	2,208	1,055
—acres	1,853,447	303,788	3,005	8,214	41,554	100,560	111,705	38,750
Land pastured, total—farms reporting	35,222	4,739	5	43	317	1,292	2,072	1,010
—acres	2,061,221	286,274	6,657	12,232	36,755	91,417	100,548	38,665
Woodland, total—farms reporting	30,529	4,165	5	38	287	1,157	1,778	900
—acres	1,331,374	181,151	3,747	7,670	20,906	51,033	64,490	33,305
Irrigated land in farms—farms reporting	502	98	2	15	36	40	5	...
—acres	8,636	1,492	212	715	415	145	5	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture—farms reporting	14,360	2,307	5	33	166	722	1,031	350
—tons	47,184	6,545	128	178	946	2,529	2,348	416
—acres on which used	272,540	42,937	915	1,031	5,130	17,686	15,290	2,885
Other pasture—farms reporting	3,817	696	...	7	71	253	305	60
—tons	13,622	1,818	...	52	242	691	772	61
—acres on which used	77,318	9,703	...	355	1,173	3,890	3,910	375
Corn—farms reporting	27,471	3,886	4	43	276	1,137	1,691	735
—tons	38,055	5,688	36	248	762	1,732	2,272	638
—acres on which used	229,715	38,525	168	1,551	5,265	12,827	14,174	4,540
Tobacco[1]—farms reporting	27,314	3,629	4	32	276	1,122	1,675	520
—tons	28,120	3,182	20	92	394	1,246	1,352	78
—acres on which used	37,907	4,653	27	62	613	1,587	1,940	424
Fruits, vegetables, and potatoes—farms reporting	6,192	1,071	5	15	65	335	406	245
—tons	5,281	988	60	52	104	272	387	113
—acres on which used	15,737	3,088	203	240	360	775	1,130	380
Other crops—farms reporting	10,449	2,188	5	16	217	735	875	340
—tons	20,911	4,816	82	91	994	1,929	1,382	338
—acres on which used	126,233	30,942	497	630	6,455	12,945	8,265	2,150
RESIDENCE OF FARM OPERATOR								
Residing on farm operated—operators reporting	37,679	4,707	5	43	291	1,282	2,071	1,015
Not residing on farm operated—operators reporting	2,058	157	...	...	21	25	86	25
Operators not reporting residence—number	1,262	111	...	...	10	30	51	20
FARMS BY SIZE								
Under 10 acres—number	3,420	50	...	...	...	5	15	30
10 to 29 acres—number	6,390	260	...	...	...	20	130	110
30 to 49 acres—number	6,000	670	...	...	5	80	365	220
50 to 69 acres—number	5,635	790	...	...	10	145	415	220
70 to 99 acres—number	6,040	950	...	...	25	260	490	175
100 to 139 acres—number	5,015	785	...	...	40	240	380	125
140 to 179 acres—number	3,015	530	...	...	45	220	170	95
180 to 219 acres—number	1,765	330	...	5	45	140	110	30
220 to 259 acres—number	890	130	...	...	20	60	35	15
260 to 499 acres—number	2,106	395	...	25	100	155	75	40
500 to 999 acres—number	556	71	1	10	30	10	20	...
1,000 acres and over—number	167	14	4	3	2	2	3	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers—number	33,978	4,488	5	38	301	1,156	2,013	975
All tenants—number	7,021	487	...	5	21	181	195	85
Croppers—number	3,977	215	...	5	10	70	105	25
All white operators:								
Owners, part owners, and managers—number	33,818	4,478	5	38	301	1,151	2,013	970
All tenants—number	6,941	487	...	5	21	181	195	85
Croppers—number	3,937	215	...	5	10	70	105	25
All nonwhite operators:								
Owners, part owners, and managers—number	160	10	...	...	...	5	...	5
All tenants—number	80	...	...	...	...	...	...	...
Croppers—number	40	...	...	...	...	...	...	...

[1]Data relate only to that part of the subregion located in Virginia and Tennessee.

Table 10—SUBREGION 32.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	770	50	...	...	...	20	20	10
25 to 34 years....operators reporting...	3,663	347	2	5	35	115	155	35
35 to 44 years....operators reporting...	7,965	886	1	5	85	240	420	135
45 to 54 years....operators reporting...	9,948	1,288	1	5	70	426	526	260
55 to 64 years....operators reporting...	8,905	1,064	...	16	62	246	500	240
65 years and over....operators reporting...	8,741	1,253	1	12	60	260	550	370
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	4,333	782	...	1	31	235	515	...
Working off their farms, by days worked, total....operators reporting...	12,931	1,678	1	11	96	505	805	260
None....operators reporting...	27,717	3,256	4	32	215	822	1,388	795
1 to 99 days....operators reporting...	8,699	1,065	...	10	70	325	400	260
100 to 199 days....operators reporting...	1,210	165	...	...	5	25	135	...
200 days or more....operators reporting...	3,022	448	1	1	21	155	270	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	10,123	506	...	...	10	85	231	180
No tractor and only 1 horse or mule....farms reporting...	4,887	400	...	...	...	35	170	195
No tractor and 2 or more horses and/or mules....farms reporting...	10,142	1,242	...	1	30	175	696	340
Tractor and horses and/or mules....farms reporting...	10,716	2,025	4	27	232	752	765	245
Tractor and no horses or mules....farms reporting...	5,131	802	1	15	50	290	346	100
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	9,882	1,582	5	38	167	516	676	180
Electricity....farms reporting...	37,987	4,829	5	43	322	1,307	2,177	975
Television set....farms reporting...	7,426	964	2	25	101	305	401	130
Piped running water....farms reporting...	18,830	2,778	5	43	261	957	1,162	350
Home freezer....farms reporting...	8,217	1,468	5	27	165	555	591	125
Electric pig brooder....farms reporting...	260	46	1	...	10	20	10	5
Power feed grinder....farms reporting...	4,404	771	5	27	132	356	206	45
Milking machine....farms reporting...	3,097	310	3	25	76	136	65	5
Grain combines....farms reporting...	2,068	433	5	20	87	176	130	15
number...	2,120	448	5	20	87	186	135	15
Corn pickers....farms reporting...	693	123	2	10	31	50	25	5
number...	703	128	2	10	31	50	30	5
Pick-up hay balers....farms reporting...	3,483	640	5	31	112	261	201	30
number...	3,504	645	5	31	112	261	206	30
Field forage harvesters....farms reporting...	706	63	2	5	6	20	20	10
number...	715	64	3	5	6	20	20	10
Motortrucks....farms reporting...	16,176	2,503	5	38	222	806	1,097	335
number...	17,897	2,689	16	51	247	862	1,153	360
Tractors....farms reporting...	16,257	2,882	5	42	282	1,057	1,141	355
number...	20,463	3,516	23	79	430	1,277	1,332	375
Wheel tractors other than garden....farms reporting...	15,680	2,807	5	42	282	1,042	1,096	340
number...	18,551	3,270	18	78	400	1,172	1,247	355
Garden tractors....farms reporting...	1,397	187	2	...	25	85	60	15
number...	1,449	188	3	...	25	85	60	15
Crawler tractors....farms reporting...	441	58	2	1	5	20	25	5
number...	463	58	2	1	5	20	25	5
Automobiles....farms reporting...	19,685	2,758	5	43	252	921	1,107	430
number...	23,540	3,444	29	105	382	1,226	1,237	465
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers....farms reporting...	38,427	4,794	5	43	302	1,312	2,122	1,010
persons...	74,458	10,283	58	218	1,352	2,926	4,014	1,715
Family workers, including operator....farms reporting...	37,946	4,727	5	37	302	1,282	2,091	1,010
Operators working 1 hour or more....persons...	37,017	4,562	5	37	282	1,222	2,026	990
1 to 14 hours....persons...	6,797	721	1	5	35	130	380	170
15 hours or more....persons...	30,220	3,841	4	32	247	1,092	1,646	820
Unpaid members of operator's family....farms reporting...	16,192	2,275	1	22	195	746	896	415
persons...	24,234	3,573	1	53	395	1,227	1,272	625
Hired workers....farms reporting...	5,744	932	5	38	152	291	391	55
persons...	13,207	2,148	52	128	675	477	716	100
Regular workers (to be employed 150 days or more)....farms reporting...	2,096	251	5	33	76	66	71	...
persons...	4,507	404	33	73	115	92	91	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	4,182	735	3	21	96	230	330	55
persons...	8,700	1,744	19	55	560	385	625	100
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	39,998	4,939	5	43	317	1,332	2,202	1,040
Machine hire and/or hired labor....farms reporting...	29,186	4,064	5	43	287	1,152	1,892	685
Machine hire....farms reporting...	21,795	3,295	3	32	262	962	1,476	560
dollars...	2,359,614	459,885	1,985	7,975	54,070	175,770	178,535	41,550
Hired labor....farms reporting...	20,935	3,088	5	43	272	947	1,446	375
dollars...	8,083,770	700,223	43,782	100,925	131,243	183,833	217,620	22,820
$1 to $499....farms reporting...	18,119	2,762	...	10	161	866	1,350	375
$500 to $999....farms reporting...	1,142	185	...	...	65	60	60	...
$1,000 to $2,499....farms reporting...	1,073	118	...	20	46	21	31	...
$2,500 to $4,999....farms reporting...	423	13	...	8	...	...	5	...
$5,000 and over....farms reporting...	178	10	5	5	...	...	...	...
Feed for livestock and poultry....farms reporting...	31,172	3,963	5	37	247	1,122	1,787	765
dollars...	13,743,031	1,351,959	39,050	112,797	128,325	540,872	407,805	123,110
Gasoline and other petroleum fuel and oil....farms reporting...	22,427	3,539	5	43	297	1,187	1,507	500
dollars...	4,301,818	709,712	12,322	40,195	116,635	259,965	235,215	45,380
Commercial fertilizer and fertilizing material....farms reporting...	37,017	4,765	6	43	312	1,317	2,122	965
dollars...	7,027,332	1,059,087	17,032	33,570	160,935	381,500	391,725	74,325
tons...	153,608	23,172	326	712	3,453	8,474	8,545	1,662
acres on which used...	759,623	129,763	1,810	3,864	19,241	49,655	44,314	10,879
Lime and liming material....farms reporting...	4,629	774	2	26	65	285	341	55
dollars...	400,684	49,969	326	2,598	6,760	16,800	21,615	1,870
tons...	128,847	15,369	112	667	2,070	5,515	6,265	740
acres on which used...	66,277	8,566	56	430	1,030	3,345	3,325	380

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 10—SUBREGION 32 —FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	92,591,976	11,959,269	209,361	633,415	2,035,233	4,404,331	3,889,806	787,123
All crops sold.....dollars...	40,220,847	5,762,647	58,817	192,696	965,947	2,167,050	1,991,913	386,224
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	34,955,854	5,311,335	34,718	132,583	862,588	2,071,241	1,863,418	346,787
Vegetables sold.....dollars...	1,129,623	347,846	12,246	59,675	75,630	71,650	103,920	24,725
Fruits and nuts sold.....dollars...	1,686,955	79,691	11,853	438	7,729	22,459	23,025	14,187
Horticultural specialties sold.....dollars...	2,448,415	23,775	...	...	20,000	1,700	1,550	525
All livestock and livestock products sold....dollars...	50,905,952	5,867,135	136,952	415,219	1,005,341	2,120,611	1,826,353	362,659
Dairy products sold.....dollars...	22,626,656	1,928,492	47,641	141,900	321,025	720,031	600,320	97,575
Poultry and poultry products sold.....dollars...	5,804,006	948,294	32,150	134,154	99,990	338,635	270,960	72,405
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	22,475,290	2,990,349	57,161	139,165	584,326	1,061,945	955,073	192,679
Forest products sold.....dollars...	1,465,177	329,487	13,592	25,500	63,945	116,670	71,540	38,240
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	25,745	3,667	4	28	262	962	1,631	780
number...	49,545	7,224	28	115	739	1,900	3,087	1,355
All cattle and calves.....farms reporting...	36,563	4,773	5	43	317	1,292	2,126	990
number...	581,516	82,813	1,329	3,475	13,551	29,765	27,293	7,400
Cows, including heifers that have calved.....farms reporting...	36,085	4,733	5	43	317	1,277	2,116	975
number...	325,024	47,611	738	1,703	7,415	16,734	16,861	4,160
Milk cows.....farms reporting...	34,435	4,552	4	33	307	1,232	2,021	955
number...	213,852	29,403	186	650	3,761	10,110	11,296	3,400
All hogs and pigs.....farms reporting...	28,076	3,915	3	32	277	1,037	1,776	790
number...	155,692	26,213	49	937	4,021	8,884	9,417	2,905
Born before June 1.....number...	80,351	13,176	9	613	1,776	3,902	5,151	1,725
Chickens 4 months old and over....farms reporting...	34,027	4,504	4	37	285	1,207	2,026	945
number...	1,906,804	347,425	4,510	2,440	31,800	122,325	140,630	45,720
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	31,579	4,593	5	43	312	1,272	2,041	920
number...	286,672	42,634	643	1,563	6,656	14,958	15,214	3,600
dollars...	17,930,448	2,287,581	52,676	109,714	426,930	809,056	733,500	155,705
Hogs and pigs sold alive.....farms reporting...	9,122	1,753	4	17	201	521	720	290
number...	117,271	20,215	14	495	3,416	7,105	7,575	1,610
dollars...	3,004,616	457,306	365	18,926	121,600	156,065	135,055	25,295
Chickens sold.....farms reporting...	7,554	1,629	3	16	115	560	675	260
dollars...	2,306,560	177,032	1,732	81,025	21,335	36,260	30,780	5,900
Chicken eggs sold.....farms reporting...	19,374	3,440	3	21	205	981	1,525	705
dozens...	7,674,210	1,768,730	61,020	20,410	186,345	729,665	601,590	169,700
dollars...	3,154,472	708,027	30,418	8,129	77,015	292,500	235,215	64,750
Milk sold[1].....pounds...	584,342,538	60,865,574	997,147	2,824,370	9,219,404	23,798,373	20,467,609	3,558,671
dollars...	22,626,656	1,928,492	47,641	141,900	321,025	720,031	600,320	97,575
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	16,238	1,875	...	...	10	210	940	715
10 to 24 cattle.....farms reporting...	9,834	1,897	...	...	51	620	961	265
25 to 49 cattle.....farms reporting...	4,190	750	...	5	160	360	220	5
50 to 99 cattle.....farms reporting...	1,723	213	...	26	85	92	5	5
100 cattle and over.....farms reporting...	578	38	5	12	11	10	...	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	3,128	550	...	5	25	155	240	125
2 sows.....farms reporting...	2,043	386	...	5	45	101	165	70
3 sows.....farms reporting...	712	179	3	1	35	50	80	10
4 sows.....farms reporting...	728	150	...	...	35	65	45	5
5 sows.....farms reporting...	310	40	...	...	...	10	25	5
6 sows.....farms reporting...	319	90	...	...	15	50	15	10
7 sows.....farms reporting...	112	35	...	5	10	15	5	...
8 sows.....farms reporting...	219	50	...	...	10	10	30	...
9 sows.....farms reporting...	51	15	...	...	...	5	10	...
10 sows and over.....farms reporting...	356	50	...	5	20	20	5	...
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	13,615	2,402	...	15	91	706	1,140	450
10 to 19 cattle.....farms reporting...	1,748	295	...	...	75	170	45	5
20 to 29 cattle.....farms reporting...	555	82	...	6	61	15	...	...
30 to 49 cattle.....farms reporting...	266	23	2	11	10	...	...	...
50 to 99 cattle.....farms reporting...	168	2	1	1	...	...	...	...
100 to 199 cattle.....farms reporting...	64	2	2	...	...	...	...	...
200 cattle and over.....farms reporting...	22	...	...	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	5,392	966	4	1	56	230	435	240
10 to 29 hogs.....farms reporting...	2,908	662	...	11	115	251	235	50
30 to 49 hogs.....farms reporting...	494	85	...	...	25	15	45	...
50 to 99 hogs.....farms reporting...	260	40	...	5	5	25	5	...
100 hogs and over.....farms reporting...	68	...	...	...	...	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	32,213	4,237	4	43	287	1,182	1,886	835
acres...	248,939	40,869	168	1,552	5,383	13,332	14,934	5,500
Corn harvested for grain.....farms reporting...	30,697	4,063	3	31	286	1,147	1,801	795
acres...	224,189	38,596	109	1,160	5,260	12,698	14,314	5,055
bushels harvested...	7,086,049	1,252,545	4,600	66,770	186,910	444,130	435,330	114,805
bushels sold...	1,223,309	263,645	1,000	15,050	42,725	98,850	89,295	16,725
Wheat threshed or combined.....farms reporting...	9,586	1,935	2	32	181	675	850	195
acres...	72,834	19,251	99	637	3,310	7,225	6,715	1,265
bushels harvested...	1,407,442	399,800	2,650	15,995	76,280	160,050	124,940	19,885
bushels sold...	711,772	264,525	2,300	9,390	61,440	108,195	74,720	8,480

[1]Includes milk equivalent of cream and butterfat sold.

Table 10—SUBREGION 32.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Oats threshed or combined.....farms reporting...	6,874	1,403	4	21	201	482	550	145
acres...	65,997	15,060	187	508	3,605	5,680	4,205	875
bushels harvested...	2,141,140	518,260	11,500	22,445	155,165	174,335	131,810	23,005
bushels sold...	389,713	182,078	110	250	84,240	52,373	39,880	5,225
Barley threshed or combined.....farms reporting...	1,685	388	...	11	62	185	90	40
acres...	12,843	2,740	...	100	560	1,445	425	210
bushels harvested...	376,919	79,725	...	3,500	17,020	40,830	13,055	5,320
bushels sold...	47,025	15,985	...	...	3,870	10,025	590	1,500
Cotton harvested.....farms reporting...	1,039	287	...	...	20	82	85	100
acres...	5,014	1,163	...	...	205	393	330	235
bales harvested...	3,004	730	...	...	150	260	205	115
Burley and other tobacco harvested.....farms reporting...	32,115	4,132	5	33	282	1,177	1,980	655
acres...	38,506	4,747	31	75	630	1,679	1,895	437
pounds harvested...	61,249,158	7,323,695	56,590	142,320	1,088,980	2,823,200	2,752,120	460,485
Irish potatoes harvested for home use or for sale.....farms reporting...	27,237	3,429	5	32	195	951	1,471	775
acres[1]..	2,182	340	3	13	30	80	128	86
bushels harvested...	484,306	71,266	301	2,510	5,630	19,600	28,275	14,950
Sweetpotatoes harvested for home use or for sale.....farms reporting...	14,143	1,867	2	...	105	600	735	425
acres[1]..	666	174	...	...	12	86	44	32
bushels harvested...	121,824	20,956	11	...	1,190	9,090	6,870	3,795
Vegetables harvested for sale.....farms reporting...	3,085	770	4	15	50	205	346	150
dollars...	1,129,623	347,846	12,246	59,675	75,630	71,650	103,920	24,725
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	4,641	829	3	5	85	230	336	170
acres...	9,353	1,411	141	5	120	432	390	323
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)[3].....acres...	71,822	10,950	145	437	1,655	4,543	3,415	755
tons...	135,239	19,212	301	1,023	2,905	8,493	5,340	1,150
tons sold...	5,640	3,810	...	100	65	2,365	935	345
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	145,347	23,198	268	796	2,575	8,770	8,579	2,210
tons...	151,732	24,706	474	1,099	3,275	9,775	7,988	2,095
tons sold...	4,231	2,575	...	475	280	580	945	295
Lespedeza cut for hay.....acres...	162,264	32,997	45	225	5,310	11,712	12,270	3,435
tons...	121,499	26,003	21	135	4,860	9,457	9,050	2,480
tons sold...	5,035	2,825	...	...	515	1,280	850	180
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	89,956	15,425	100	232	2,146	4,847	5,965	2,135
tons...	98,251	16,921	190	239	2,875	5,772	5,985	1,860
tons sold...	2,944	2,144	...	14	160	1,070	770	130
Grass silage made from grasses, alfalfa, clover, or small grains[4].....acres...	531	...	...	...	...	...	...	...
tons, green weight...	3,062	...	...	...	...	...	...	...
Other hay cut.....acres...	75,740	12,520	136	241	1,825	3,248	5,120	1,950
tons...	64,970	10,823	150	308	1,755	2,910	4,250	1,450
tons sold...	2,350	1,865	...	...	50	745	925	145
Nursery products sold.....dollars...	1,280,090	2,700	...	...	...	1,700	1,000	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	905,500	500	...	...	...	...	500	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	262,825	20,575	...	...	20,000	...	50	525

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. [3]Data relate only to that part of the subregion located in Virginia and Tennessee. [4]Data relate only to that part of the subregion located in Virginia.

SIZE OF OPERATION BY TYPE OF FARM

Table 10—SUBREGION 38 .—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	30,683	5,720	32	385	1,261	2,034	1,498	510
Percent distribution.....percent...	xxx	100.0	0.6	6.7	22.0	35.6	26.2	8.9
Land in farms.....acres...	6,132,063	1,237,616	81,374	243,921	399,157	314,600	155,084	43,480
Percent distribution.....percent...	xxx	100.0	6.6	19.7	32.3	25.4	12.5	3.5
Average size of farm.....acres...	199.9	216.4	2,542.9	633.6	316.5	154.7	103.5	85.3
Value of land and buildings:								
Average per farm.....dollars...	11,051	12,279	95,929	40,615	18,132	9,932	5,991	3,888
Average per acre.....dollars...	64.11	62.02	46.14	64.37	63.68	64.16	61.41	48.75
Land in farms according to use:								
Cropland harvested.....farms reporting...	29,659	5,720	32	385	1,261	2,034	1,498	510
acres...	1,751,086	434,378	19,088	71,117	129,276	133,231	64,996	16,670
Percent distribution.....percent...	xxx	100.0	4.4	16.4	29.8	30.7	15.0	3.8
Cropland used only for pasture.....farms reporting...	11,583	2,582	23	230	633	904	562	230
acres...	373,176	68,623	3,516	16,238	20,655	17,720	7,549	2,945
Cropland not harvested and not pastured.....farms reporting...	7,384	1,325	12	107	278	372	366	190
acres...	256,665	36,615	6,013	6,466	8,540	6,411	5,990	3,195
Cropland used only for crops not harvested and not pastured.....farms reporting...	2,051	423	5	57	74	102	110	75
acres...	41,754	7,765	383	1,390	2,307	1,910	965	810
Cropland lying idle.....farms reporting...	6,053	1,063	9	74	238	301	301	140
acres...	214,911	28,850	5,630	5,076	6,233	4,501	5,025	2,385
Woodland pastured.....farms reporting...	11,960	2,512	21	222	632	810	607	220
acres...	1,385,143	269,950	13,951	66,279	102,204	51,424	28,222	7,870
Woodland not pastured.....farms reporting...	14,282	2,875	19	209	688	1,042	667	250
acres...	1,874,614	352,532	31,080	60,603	117,536	91,108	42,045	10,160
Other pasture (not cropland and not woodland).....farms reporting...	7,701	1,392	20	157	458	427	235	95
acres...	356,903	48,829	4,195	16,738	15,329	8,477	2,930	1,160
Improved (see text).....farms reporting...	5,159	994	17	131	342	319	130	55
acres...	210,039	29,652	3,845	8,594	9,904	5,049	1,440	820
Other land (house lots, roads, wasteland, etc.).....farms reporting...	24,721	4,849	30	360	1,058	1,714	1,227	460
acres...	134,476	26,689	3,531	6,480	5,617	6,229	3,352	1,480
Cropland, total.....farms reporting...	30,070	5,720	32	385	1,261	2,034	1,498	510
acres...	2,380,927	539,616	28,617	93,821	158,471	157,362	78,535	22,810
Land pastured, total.....farms reporting...	19,603	4,044	32	342	1,039	1,384	897	350
acres...	2,115,222	387,402	21,662	99,255	138,188	77,621	38,701	11,975
Woodland, total.....farms reporting...	21,300	4,324	31	335	1,019	1,496	1,058	385
acres...	3,259,757	622,482	45,031	126,882	219,740	142,532	70,267	18,030
Irrigated land in farms.....farms reporting...	1,098	159	13	56	44	35	11	...
acres...	16,566	1,677	322	714	366	225	50	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	4,219	942	15	147	306	317	117	40
tons...	25,417	5,346	582	1,783	1,634	1,000	258	89
acres on which used...	128,147	25,535	2,280	7,231	8,760	5,324	1,605	335
Other pasture.....farms reporting...	3,459	739	10	108	270	246	90	15
tons...	24,626	4,466	424	1,371	1,542	886	189	54
acres on which used...	132,024	21,488	2,149	5,979	8,160	4,145	875	180
Corn.....farms reporting...	24,360	5,151	28	327	1,203	1,851	1,352	390
tons...	142,141	35,885	1,272	6,181	11,360	11,292	4,706	1,074
acres on which used...	906,122	225,954	6,132	29,801	69,734	75,212	36,605	8,470
Cotton.....farms reporting...	16,799	4,729	14	288	1,061	1,756	1,285	325
tons...	42,545	12,940	264	2,103	3,854	4,405	2,018	296
acres on which used...	153,062	46,203	880	6,982	14,486	15,270	7,445	1,140
Fruits, vegetables, and potatoes.....farms reporting...	11,021	2,999	15	246	740	1,092	656	250
tons...	45,330	13,003	862	2,803	3,530	3,820	1,502	486
acres on which used...	113,729	35,425	2,262	6,150	9,286	11,816	4,606	1,305
Other crops.....farms reporting...	24,835	4,983	30	355	1,200	1,812	1,286	300
tons...	95,772	16,793	1,111	3,140	4,929	4,977	2,227	409
acres on which used...	215,099	47,245	3,517	9,691	12,747	13,140	6,445	1,705
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	27,987	5,275	27	328	1,174	1,855	1,391	500
Not residing on farm operated.....operators reporting...	1,737	295	3	50	67	99	66	10
Operators not reporting residence.....number...	959	150	2	7	20	80	41	...
FARMS BY SIZE								
Under 10 acres.....number...	955	10	...	...	...	...	5	5
10 to 29 acres.....number...	3,190	280	...	...	...	75	130	75
30 to 49 acres.....number...	3,946	575	...	5	20	175	255	120
50 to 69 acres.....number...	3,475	650	...	...	45	285	245	75
70 to 99 acres.....number...	3,910	790	...	15	110	345	235	85
100 to 139 acres.....number...	4,121	1,015	...	10	260	365	310	70
140 to 179 acres.....number...	2,956	605	...	10	160	270	135	30
180 to 219 acres.....number...	1,772	425	...	35	145	145	80	20
220 to 259 acres.....number...	1,411	362	...	56	111	140	45	10
260 to 499 acres.....number...	2,980	609	...	107	244	192	46	20
500 to 999 acres.....number...	1,275	265	8	91	124	32	10	...
1,000 acres and over.....number...	692	134	24	56	42	10	2	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	19,508	3,784	31	294	914	1,253	932	360
All tenants.....number...	11,175	1,936	1	91	347	781	566	150
Croppers.....number...	5,569	804	...	36	162	390	191	25
All white operators:								
Owners, part owners, and managers.....number...	17,050	3,278	31	293	864	1,148	712	230
All tenants.....number...	7,505	1,194	1	81	265	466	331	50
Croppers.....number...	3,421	448	...	26	111	190	101	20
All nonwhite operators:								
Owners, part owners, and managers.....number...	2,458	506	...	1	50	105	220	130
All tenants.....number...	3,670	742	...	10	82	315	235	100
Croppers.....number...	2,148	356	...	10	51	200	90	5

Table 10—SUBREGION 38.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	782	130	...	5	40	30	35	20
25 to 34 years.....operators reporting...	4,321	738	3	72	160	263	200	40
35 to 44 years.....operators reporting...	8,204	1,713	9	122	406	726	370	80
45 to 54 years.....operators reporting...	7,853	1,568	10	112	332	523	456	135
55 to 64 years.....operators reporting...	5,539	1,007	5	45	218	329	255	155
65 years and over.....operators reporting...	3,126	437	3	25	75	113	151	70
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	2,938	418	2	21	40	143	212	...
Working off their farms, by days worked, total.....operators reporting...	10,770	1,983	10	107	324	685	672	185
None.....operators reporting...	19,908	3,732	22	278	937	1,349	826	320
1 to 99 days.....operators reporting...	7,108	1,559	7	80	279	548	460	185
100 to 199 days.....operators reporting...	1,519	161	...	2	8	51	100	...
200 days or more.....operators reporting...	2,143	263	3	25	37	86	112	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	5,369	525	...	10	65	205	200	45
No tractor and only 1 horse or mule.....farms reporting...	3,436	426	...	5	50	80	161	130
No tractor and 2 or more horses and/or mules.....farms reporting...	2,866	673	...	11	22	205	290	145
Tractor and horses and/or mules.....farms reporting...	10,945	2,520	29	276	742	978	410	85
Tractor and no horses or mules.....farms reporting...	8,067	1,576	3	83	382	566	437	105
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	3,894	724	21	117	216	224	111	35
Electricity.....farms reporting...	28,569	5,318	32	375	1,250	1,934	1,352	375
Television set.....farms reporting...	3,976	697	20	96	263	193	100	25
Piped running water.....farms reporting...	17,198	3,331	31	344	975	1,209	627	145
Home freezer.....farms reporting...	9,910	1,882	27	221	565	654	345	70
Electric pig brooder.....farms reporting...	234	64	3	9	26	16	5	5
Power feed grinder.....farms reporting...	1,683	381	19	94	151	101	6	10
Milking machine.....farms reporting...	485	48	5	8	15	15	5	...
Grain combines.....farms reporting...	1,102	325	23	106	107	73	16	...
number...	1,211	365	37	118	109	85	16	...
Corn pickers.....farms reporting...	2,262	571	17	140	241	147	20	...
number...	2,279	574	18	148	241	147	20	...
Pick-up hay balers.....farms reporting...	565	114	10	39	49	16	...	...
number...	572	114	10	39	49	16	...	...
Field forage harvesters.....farms reporting...	149	51	...	14	22	10	5	...
number...	161	53	...	16	22	10	5	...
Motortrucks.....farms reporting...	17,486	3,538	32	346	940	1,278	732	210
number...	19,550	3,904	107	453	1,037	1,343	749	215
Tractors.....farms reporting...	19,197	4,128	32	360	1,130	1,554	852	200
number...	24,279	5,230	148	727	1,526	1,755	874	200
Wheel tractors other than garden.....farms reporting...	18,988	4,085	32	359	1,113	1,544	847	190
number...	23,784	5,148	140	717	1,489	1,744	868	190
Garden tractors.....farms reporting...	286	40	...	2	13	10	5	10
number...	297	43	...	5	13	10	5	10
Crawler tractors.....farms reporting...	144	32	5	5	20	1	1	...
number...	198	39	8	5	24	1	1	...
Automobiles.....farms reporting...	16,085	3,109	30	317	878	1,107	692	145
number...	19,112	3,585	90	481	969	1,165	735	145
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	26,582	5,210	32	360	1,191	1,879	1,318	430
persons...	57,991	12,182	328	1,204	2,941	4,254	2,560	835
Family workers, including operator.....farms reporting...	26,165	5,153	30	348	1,166	1,867	1,312	430
Operators working 1 hour or more.....persons...	25,661	5,044	29	347	1,149	1,837	1,267	415
1 to 14 hours.....persons...	4,076	565	2	42	105	175	216	25
15 hours or more.....persons...	21,585	4,479	27	305	1,044	1,662	1,051	390
Unpaid members of operator's family.....farms reporting...	9,057	2,051	12	118	447	713	541	220
persons...	14,844	3,673	13	246	814	1,219	1,041	340
Hired workers.....farms reporting...	5,027	1,185	31	226	361	386	136	45
persons...	17,486	3,465	286	671	978	1,198	252	80
Regular workers (to be employed 150 days or more).....farms reporting...	2,104	457	29	153	144	95	26	10
persons...	6,827	865	181	271	217	149	37	10
Seasonal workers (to be employed less than 150 days).....farms reporting...	3,516	840	10	123	251	301	120	35
persons...	10,659	2,600	105	400	761	1,049	215	70
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	30,556	5,720	32	385	1,261	2,034	1,498	510
Machine hire and/or hired labor.....farms reporting...	27,148	5,321	32	369	1,239	1,919	1,347	415
Machine hire.....farms reporting...	16,332	3,741	20	273	919	1,278	946	305
dollars...	3,092,034	759,791	12,761	159,437	290,143	190,465	85,595	21,390
Hired labor.....farms reporting...	25,110	4,894	32	368	1,219	1,803	1,167	305
dollars...	19,649,487	3,154,788	340,025	820,755	966,857	741,946	246,295	38,910
$1 to $499.....farms reporting...	17,693	3,166	...	30	460	1,275	1,106	295
$500 to $999.....farms reporting...	3,842	840	1	44	386	369	35	5
$1,000 to $2,499.....farms reporting...	2,428	635	1	144	313	151	21	5
$2,500 to $4,999.....farms reporting...	667	200	6	123	58	8	5	...
$5,000 and over.....farms reporting...	480	53	24	27	2	...	...	...
Feed for livestock and poultry.....farms reporting...	21,120	4,325	30	341	1,046	1,523	1,035	350
dollars...	11,102,672	1,603,322	91,163	405,660	457,189	456,870	150,830	41,610
Gasoline and other petroleum fuel and oil.....farms reporting...	24,464	4,762	32	363	1,205	1,809	1,088	265
dollars...	9,814,008	2,139,287	122,793	427,477	698,257	632,241	211,749	46,770
Commercial fertilizer and fertilizing material.....farms reporting...	29,109	5,613	32	369	1,260	1,975	1,487	490
dollars...	17,485,329	3,925,009	200,449	813,097	1,171,431	1,163,281	475,641	101,110
tons...	376,789	88,854	4,517	17,414	26,905	26,470	11,108	2,440
acres on which used...	1,654,080	403,404	17,341	65,380	124,658	124,654	58,036	13,335
Lime and liming material.....farms reporting...	2,518	594	13	100	189	197	65	30
dollars...	297,633	57,268	7,410	13,594	19,905	11,494	3,020	1,845
tons...	45,229	9,274	1,259	2,786	2,850	1,614	490	275
acres on which used...	66,081	12,805	1,432	3,983	3,597	2,693	600	500

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 10—SUBREGION 38.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	133,605,045	26,731,475	1,558,310	5,449,931	8,786,971	7,578,037	2,905,410	452,816
All crops sold.....dollars...	95,885,741	19,431,239	1,036,823	3,564,815	6,401,335	5,829,790	2,287,620	310,856
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	85,560,636	17,479,651	812,978	3,159,910	5,812,417	5,344,518	2,083,336	266,492
Vegetables sold.....dollars...	5,937,582	1,842,804	186,055	382,045	564,924	469,710	198,395	41,675
Fruits and nuts sold.....dollars...	1,815,573	49,984	6,790	12,560	13,494	8,562	5,889	2,689
Horticultural specialties sold.....dollars...	2,571,950	58,800	31,000	10,300	10,500	7,000	...	...
All livestock and livestock products sold....dollars...	33,224,443	6,011,007	403,777	1,341,602	2,017,041	1,579,217	550,045	119,325
Dairy products sold.....dollars...	4,579,101	190,592	96,577	56,525	30,920	4,195	1,350	1,025
Poultry and poultry products sold.....dollars...	4,478,007	449,335	29,756	152,099	118,350	107,070	35,630	6,430
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	24,167,335	5,371,080	277,444	1,132,978	1,867,771	1,467,952	513,065	111,870
Forest products sold.....dollars...	4,494,861	1,289,229	117,710	543,514	368,595	169,030	67,745	22,635
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	17,247	3,619	29	292	814	1,263	861	360
number...	27,649	5,655	112	625	1,275	1,772	1,286	585
All cattle and calves.....farms reporting...	21,838	4,621	30	353	1,145	1,602	1,111	380
number...	447,256	85,100	5,754	18,265	28,996	20,805	8,575	2,705
Cows, including heifers that have calved.....farms reporting...	21,174	4,535	30	342	1,130	1,587	1,071	375
number...	226,472	44,065	3,133	9,898	14,896	10,616	4,197	1,325
Milk cows.....farms reporting...	14,435	3,281	12	201	764	1,199	825	280
number...	52,796	9,527	389	955	2,295	3,058	2,200	630
All hogs and pigs.....farms reporting...	23,534	4,919	28	318	1,118	1,724	1,276	455
number...	657,979	157,863	4,254	20,110	49,190	52,845	25,164	6,300
Born before June 1.....number...	315,386	75,994	2,238	9,921	22,636	25,475	12,529	3,195
Chickens 4 months old and over....farms reporting...	24,945	4,824	16	293	1,039	1,731	1,280	465
number...	1,379,009	242,093	5,926	37,314	65,561	80,412	41,070	11,810
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	12,344	2,817	29	298	892	932	511	155
number...	159,006	28,135	2,277	7,807	9,482	5,947	2,092	530
dollars...	8,853,075	1,281,369	119,196	391,230	418,461	253,587	78,800	20,095
Hogs and pigs sold alive.....farms reporting...	20,908	4,752	29	308	1,085	1,704	1,231	395
number...	523,487	138,132	5,502	21,298	48,019	42,629	16,889	3,795
dollars...	15,279,839	4,083,401	158,098	740,138	1,448,020	1,212,615	433,030	91,500
Chickens sold.....farms reporting...	2,112	527	7	64	121	190	130	15
dollars...	1,772,739	65,522	3,632	21,243	14,905	21,532	3,980	230
Chicken eggs sold.....farms reporting...	5,176	1,216	7	116	259	419	315	100
dozens...	6,963,220	979,746	62,747	345,037	272,016	208,206	78,425	13,315
dollars...	2,535,295	349,293	24,274	114,091	99,615	76,418	29,660	5,235
Milk sold[1].....pounds...	76,580,144	3,459,256	1,686,245	899,064	643,925	174,315	21,320	34,387
dollars...	4,579,101	190,592	96,577	56,525	30,920	4,195	1,350	1,025
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	11,628	2,293	1	53	313	876	770	280
10 to 24 cattle.....farms reporting...	5,802	1,412	6	85	433	502	301	85
25 to 49 cattle.....farms reporting...	2,466	579	1	92	262	169	40	15
50 to 99 cattle.....farms reporting...	1,223	211	2	69	91	49	...	...
100 cattle and over.....farms reporting...	719	126	20	54	46	6	...	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	2,219	398	...	16	52	85	155	90
2 sows.....farms reporting...	1,785	652	2	6	64	180	280	120
3 sows.....farms reporting...	1,623	505	1	2	85	172	180	65
4 sows.....farms reporting...	1,434	526	1	18	66	236	170	35
5 sows.....farms reporting...	1,508	388	1	19	82	176	90	20
6 sows.....farms reporting...	1,599	389	...	21	50	197	116	5
7 sows.....farms reporting...	1,845	203	...	21	72	65	40	5
8 sows.....farms reporting...	1,699	316	1	17	132	121	40	5
9 sows.....farms reporting...	2,125	116	...	17	52	37	10	...
10 sows and over.....farms reporting...	3,825	847	20	146	343	278	50	10
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	7,310	1,752	9	117	513	627	376	110
10 to 19 cattle.....farms reporting...	1,181	292	5	75	145	42	25	...
20 to 29 cattle.....farms reporting...	417	71	1	31	31	8	...	...
30 to 49 cattle.....farms reporting...	258	38	3	30	5	...	...	...
50 to 99 cattle.....farms reporting...	152	18	3	12	1	2	...	...
100 to 199 cattle.....farms reporting...	77	5	3	2	...	...	...	...
200 cattle and over.....farms reporting...	39	1	1	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	5,951	1,001	2	4	88	256	446	205
10 to 29 hogs.....farms reporting...	9,242	2,097	6	63	285	858	705	180
30 to 49 hogs.....farms reporting...	2,994	832	1	65	260	416	80	10
50 to 99 hogs.....farms reporting...	2,070	640	2	102	373	163	...	...
100 hogs and over.....farms reporting...	651	182	18	74	79	11	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	27,194	5,529	32	366	1,231	1,988	1,437	475
acres...	1,029,543	245,225	6,563	33,581	73,239	80,807	40,595	10,440
Corn harvested for grain.....farms reporting...	24,645	5,151	30	345	1,172	1,867	1,302	435
acres...	651,675	156,413	4,478	23,144	45,662	49,699	25,680	7,750
bushels harvested...	10,030,045	2,432,383	100,540	422,203	728,975	763,830	334,210	82,625
bushels sold...	2,688,530	852,030	44,317	158,293	269,170	252,730	106,650	20,870

[1]Includes milk equivalent of cream and butterfat sold.

Table 10.—SUBREGION 38.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Oats threshed or combined.....farms reporting...	2,127	632	20	177	192	157	66	20
acres...	49,827	15,444	1,942	5,892	4,803	1,947	720	140
bushels harvested...	1,217,123	392,436	52,074	163,495	118,580	45,335	11,677	1,275
bushels sold...	440,687	179,320	24,635	84,520	62,415	4,350	3,400	...
Peanuts harvested for all purposes.....farms reporting...	14,857	3,824	23	240	892	1,314	1,000	355
acres grown alone...	143,647	38,688	2,173	5,275	11,366	12,089	5,950	1,835
acres grown with other crops...	52,783	10,215	280	1,196	2,765	3,184	2,360	430
Peanuts harvested for picking and threshing.....farms reporting...	6,724	2,107	13	163	554	662	495	220
acres grown alone...	63,535	19,396	782	2,908	5,949	5,402	3,310	1,045
acres grown with other crops...	640	115	...	...	60	50	...	5
pounds harvested...	41,581,145	12,387,805	623,200	2,002,385	3,947,005	3,457,645	1,872,190	485,380
Peanut vines or tops saved for hay or forage.....farms reporting...	5,682	1,836	7	124	440	605	490	170
acres grown alone...	52,829	17,041	446	2,232	4,773	5,390	3,260	940
acres grown with other crops...	1,010	365	...	...	120	170	70	5
tons harvested...	36,434	12,730	343	1,848	3,464	3,655	2,925	495
Velvetbeans harvested for all purposes.....farms reporting...	3,787	799	7	39	184	299	185	85
acres grown alone...	6,886	1,445	15	90	900	205	230	5
acres grown with other crops...	54,697	11,024	393	1,670	2,351	4,135	1,785	690
bushels harvested...	11,395	775	500	...	50	...	100	125
Cotton harvested.....farms reporting...	17,193	4,796	15	293	1,068	1,775	1,305	340
acres...	153,195	46,174	881	7,098	14,233	15,272	7,515	1,175
bales harvested...	99,716	30,816	490	5,081	10,286	10,089	4,310	560
Tobacco harvested.....farms reporting...	22,251	4,258	25	320	1,114	1,659	1,010	130
acres...	88,368	14,858	380	2,173	4,838	4,987	2,268	212
pounds harvested...	99,431,132	14,393,988	923,646	2,671,398	4,869,529	4,381,680	1,445,935	101,800
Irish potatoes harvested for home use or for sale.....farms reporting...	7,109	1,616	4	91	372	589	420	140
acres[1]..	961	80	5	21	16	20	8	10
bushels harvested...	226,157	17,052	961	3,348	4,671	4,702	2,010	1,360
Sweetpotatoes harvested for home use or for sale.....farms reporting...	6,088	1,398	6	73	295	528	346	150
acres[1]..	5,111	1,230	95	83	322	452	174	104
bushels harvested...	328,217	71,496	5,210	4,598	19,567	25,969	11,302	4,850
Vegetables harvested for sale.....farms reporting...	10,019	2,831	17	236	712	1,016	605	245
dollars...	5,937,582	1,842,804	186,055	382,045	564,924	469,710	198,395	41,675
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	2,637	642	14	77	148	216	132	55
acres...	38,614	4,692	679	1,247	1,322	809	467	168
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)[3].....acres...	625	85	...	50	10	5	20	...
tons...	525	80	...	50	5	10	15	...
tons sold...	20	...	...	...	...	...	...	...
Lespedeza cut for hay[3].....acres...	428	...	...	...	...	...	...	...
tons...	321	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay[3].....acres...	1,465	410	40	50	255	50	15	...
tons...	1,231	422	30	22	325	35	10	...
tons sold...	5	...	...	...	...	...	...	...
Other hay cut.....acres...	26,067	6,290	1,036	2,111	2,008	820	190	125
tons...	24,762	6,962	1,125	2,749	2,041	776	96	175
tons sold...	4,603	2,672	478	1,507	657	...	30	...
Nursery products sold.....dollars...	1,430,550	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	404,800	3,000	3,000	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	736,600	55,800	28,000	10,300	10,500	7,000	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.
[3]Data relate only to that part of the subregion located in Georgia.

Table 10.—SUBREGION 41 .—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	42,852	8,250	169	535	1,456	2,908	2,527	655
Percent distribution.....percent...	xxx	100.0	2.0	6.5	17.6	35.2	30.6	7.9
Land in farms.....acres...	8,508,271	2,019,330	294,212	415,208	421,471	476,364	332,285	79,790
Percent distribution.....percent...	xxx	100.0	14.6	20.6	20.9	23.6	16.5	4.0
Average size of farm.....acres...	198.6	244.8	1,740.9	776.1	289.5	163.8	131.5	121.8
Value of land and buildings:								
Average per farm.....dollars...	9,181	11,541	88,331	39,210	15,310	8,875	5,560	3,896
Average per acre.....dollars...	52.79	53.90	58.43	54.93	57.25	58.27	45.62	30.90
Land in farms according to use:								
Cropland harvested.....farms reporting...	41,541	8,250	169	535	1,456	2,908	2,527	655
acres...	2,887,860	763,796	95,971	142,390	174,473	207,527	122,005	21,430
Percent distribution.....percent...	xxx	100.0	12.6	18.6	22.8	27.2	16.0	2.8
Cropland used only for pasture.....farms reporting...	12,605	3,153	108	276	606	1,097	891	175
acres...	489,369	109,292	21,020	28,813	21,076	19,838	14,905	3,640
Cropland not harvested and not pastured.....farms reporting...	11,296	2,416	46	173	340	844	783	230
acres...	340,493	70,291	8,940	14,029	11,893	15,230	15,414	4,785
Cropland used only for crops not harvested and not pastured.....farms reporting...	3,075	701	19	62	143	232	185	60
acres...	59,057	15,119	1,541	3,314	2,746	3,635	3,033	850
Cropland lying idle.....farms reporting...	9,293	1,944	31	134	235	683	671	190
acres...	281,436	55,172	7,399	10,715	9,147	11,595	12,381	3,935
Woodland pastured.....farms reporting...	20,666	5,020	94	364	953	1,760	1,464	385
acres...	1,860,859	454,661	42,945	90,002	102,314	108,142	88,818	22,440
Woodland not pastured.....farms reporting...	16,881	3,742	128	367	692	1,193	1,037	325
acres...	2,180,459	453,990	97,033	100,692	80,095	84,513	69,242	22,415
Other pasture (not cropland and not woodland).....farms reporting...	11,308	2,561	82	296	467	869	682	165
acres...	589,778	129,216	24,716	32,790	23,409	30,048	14,868	3,385
Improved (see text).....farms reporting...	5,813	1,453	75	205	292	522	304	55
acres...	304,428	69,051	18,495	20,347	13,872	10,678	4,654	1,005
Other land (house lots, roads, wasteland, etc.).....farms reporting...	33,071	6,876	161	481	1,188	2,391	2,095	560
acres...	159,453	38,084	3,587	6,492	8,211	11,066	7,033	1,695
Cropland, total.....farms reporting...	42,209	8,250	169	535	1,456	2,908	2,527	655
acres...	3,717,722	943,379	125,931	185,232	207,442	242,595	152,324	29,855
Land pastured, total.....farms reporting...	27,336	6,375	152	489	1,150	2,207	1,877	500
acres...	2,940,006	693,169	88,681	151,605	146,799	158,028	118,591	29,465
Woodland, total.....farms reporting...	27,672	6,270	157	495	1,145	2,126	1,847	500
acres...	4,041,318	908,651	139,978	190,694	182,409	192,655	158,060	44,855
Irrigated land in farms.....farms reporting...	205	71	13	17	31	10	...	...
acres...	5,570	1,808	240	828	650	90	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	4,139	1,092	66	156	319	330	181	40
tons...	38,880	10,083	2,650	3,280	2,231	1,128	734	60
acres on which used...	205,702	58,528	18,867	16,662	13,931	5,708	3,035	325
Other pasture.....farms reporting...	3,405	771	47	141	185	218	155	25
tons...	37,038	7,905	2,197	2,383	1,795	891	502	137
acres on which used...	210,928	44,906	12,278	13,541	11,040	4,564	2,818	665
Corn.....farms reporting...	37,759	7,841	153	454	1,371	2,835	2,388	640
tons...	208,728	55,161	5,878	10,227	12,490	16,286	8,644	1,636
acres on which used...	1,308,642	337,542	28,575	52,974	73,938	104,796	64,824	12,435
Cotton.....farms reporting...	32,344	7,372	137	458	1,311	2,726	2,225	515
tons...	124,947	29,656	3,804	5,327	7,059	8,211	4,533	722
acres on which used...	443,703	96,413	11,334	16,148	22,571	28,343	15,527	2,490
Fruits, vegetables, and potatoes.....farms reporting...	9,582	2,930	79	242	667	1,064	723	155
tons...	32,920	12,232	1,929	2,599	3,587	2,724	1,214	179
acres on which used...	106,715	41,462	10,935	6,828	10,603	8,628	3,853	615
Other crops.....farms reporting...	31,618	7,383	153	496	1,273	2,679	2,222	560
tons...	149,318	42,990	6,297	9,747	9,336	10,927	5,732	951
acres on which used...	721,002	203,069	27,664	43,324	45,476	53,110	28,310	5,185
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	39,417	7,665	138	443	1,293	2,736	2,425	630
Not residing on farm operated.....operators reporting...	2,194	428	30	64	130	132	57	15
Operators not reporting residence.....number...	1,241	157	1	28	33	40	45	10
FARMS BY SIZE								
Under 10 acres.....number...	671	...	...	...	...	...	...	...
10 to 29 acres.....number...	3,641	171	...	...	...	21	85	65
30 to 49 acres.....number...	6,657	755	...	...	30	235	350	140
50 to 69 acres.....number...	5,850	910	...	...	100	335	375	100
70 to 99 acres.....number...	5,776	1,130	...	5	70	455	520	80
100 to 139 acres.....number...	5,848	1,470	...	10	245	665	475	75
140 to 179 acres.....number...	3,507	925	...	10	225	375	255	60
180 to 219 acres.....number...	2,329	635	5	35	160	250	125	60
220 to 259 acres.....number...	1,587	487	...	37	145	155	130	20
260 to 499 acres.....number...	4,010	1,063	27	169	351	320	166	30
500 to 999 acres.....number...	1,851	402	46	149	65	82	35	25
1,000 acres and over.....number...	1,125	302	91	120	65	15	11	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	22,327	5,160	153	439	914	1,709	1,515	430
All tenants.....number...	20,525	3,090	16	96	542	1,199	1,012	225
Croppers.....number...	9,880	1,317	1	46	223	527	435	85
All white operators:								
Owners, part owners, and managers.....number...	18,732	4,523	153	428	873	1,539	1,220	310
All tenants.....number...	9,469	1,909	16	91	397	748	542	115
Croppers.....number...	3,317	571	1	41	103	251	145	30
All nonwhite operators:								
Owners, part owners, and managers.....number...	3,595	637	...	11	41	170	295	120
All tenants.....number...	11,056	1,181	...	5	145	451	470	110
Croppers.....number...	6,563	746	...	5	120	276	290	55

Table 10.—SUBREGION 41 .—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	1,244	232	...	17	45	70	80	20
25 to 34 years.....operators reporting...	6,047	1,306	31	106	245	524	345	55
35 to 44 years.....operators reporting...	11,238	2,439	46	184	483	963	628	135
45 to 54 years.....operators reporting...	10,887	2,178	47	92	347	783	764	145
55 to 64 years.....operators reporting...	7,524	1,403	34	94	243	415	432	185
65 years and over.....operators reporting...	4,910	578	7	34	67	127	238	105
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	3,274	586	5	29	76	223	253	...
Working off their farms, by days worked, total.....operators reporting...	12,213	2,296	35	116	337	764	849	195
None.....operators reporting...	30,622	5,954	134	419	1,119	2,144	1,678	460
1 to 99 days.....operators reporting...	9,072	1,754	15	69	249	595	631	195
100 to 199 days.....operators reporting...	1,239	271	4	30	35	97	105	...
200 days or more.....operators reporting...	1,902	271	16	17	53	72	113	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	8,228	941	5	...	150	286	385	115
No tractor and only 1 horse or mule.....farms reporting...	4,672	500	...	...	15	85	205	195
No tractor and 2 or more horses and/or mules.....farms reporting...	9,353	1,410	...	25	71	438	666	210
Tractor and horses and/or mules.....farms reporting...	10,743	3,024	138	360	685	1,097	674	70
Tractor and no horses or mules.....farms reporting...	9,856	2,375	26	150	535	1,002	597	65
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	5,356	1,142	108	270	330	303	116	15
Electricity.....farms reporting...	38,007	7,760	169	534	1,442	2,793	2,282	540
Television set.....farms reporting...	4,017	1,033	88	188	287	256	199	15
Piped running water.....farms reporting...	21,023	5,076	168	507	1,111	1,805	1,270	215
Home freezer.....farms reporting...	9,669	2,447	120	294	641	826	481	85
Electric pig brooder.....farms reporting...	293	88	9	15	24	30	5	5
Power feed grinder.....farms reporting...	2,301	579	88	148	164	115	64	...
Milking machine.....farms reporting...	441	79	20	21	13	10	10	5
Grain combines.....farms reporting...	3,199	1,054	119	315	269	263	73	15
number...	3,686	1,262	197	371	336	268	75	15
Corn pickers.....farms reporting...	2,149	669	88	153	215	157	51	5
number...	2,196	688	99	161	215	157	51	5
Pick-up hay balers.....farms reporting...	951	273	42	104	38	56	23	10
number...	954	275	43	105	38	56	23	10
Field forage harvesters.....farms reporting...	222	43	7	12	9	10	5	...
number...	231	49	8	12	9	10	10	...
Motortrucks.....farms reporting...	21,136	5,319	164	511	1,143	1,886	1,345	270
number...	24,607	6,309	416	814	1,373	2,024	1,397	285
Tractors.....farms reporting...	20,802	5,464	164	521	1,244	2,119	1,276	140
number...	30,296	8,386	780	1,414	2,032	2,577	1,433	150
Wheel tractors other than garden.....farms reporting...	20,485	5,358	164	510	1,194	2,084	1,271	135
number...	29,618	8,183	766	1,386	1,957	2,512	1,417	145
Garden tractors.....farms reporting...	351	109	...	18	30	40	16	5
number...	400	125	...	19	45	40	16	5
Crawler tractors.....farms reporting...	264	75	11	9	30	25	...	...
number...	278	78	14	9	30	25	...	...
Automobiles.....farms reporting...	21,189	4,431	155	483	971	1,457	1,085	280
number...	25,038	5,437	473	855	1,169	1,538	1,122	280
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers.....farms reporting...	38,569	7,779	159	535	1,390	2,728	2,347	620
persons...	92,798	20,322	1,954	2,696	3,868	5,936	4,693	1,175
Family workers, including operator.....farms reporting...	38,046	7,696	145	511	1,379	2,721	2,320	620
Operators working 1 hour or more.....persons...	37,547	7,575	145	510	1,359	2,691	2,270	600
1 to 14 hours.....persons...	4,945	897	2	54	131	283	357	70
15 hours or more.....persons...	32,602	6,678	143	456	1,228	2,408	1,913	530
Unpaid members of operator's family.....farms reporting...	12,747	2,521	31	112	453	929	796	200
persons...	23,976	4,627	51	179	820	1,866	1,406	305
Hired workers.....farms reporting...	7,620	1,857	146	404	438	463	326	80
persons...	31,275	8,120	1,758	2,007	1,689	1,379	1,017	270
Regular workers (to be employed 150 days or more).....farms reporting...	3,167	861	137	339	206	130	44	5
persons...	8,945	2,684	938	1,188	349	147	57	5
Seasonal workers (to be employed less than 150 days).....farms reporting...	5,521	1,315	73	202	315	368	282	75
persons...	22,330	5,436	820	819	1,340	1,232	960	265
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	42,674	8,250	169	535	1,456	2,908	2,527	655
Machine hire and/or hired labor.....farms reporting...	38,519	7,748	169	535	1,420	2,792	2,287	545
Machine hire.....farms reporting...	30,650	6,399	111	398	1,129	2,352	1,939	470
dollars...	6,214,972	1,546,044	153,171	259,598	407,071	436,215	261,439	28,550
Hired labor.....farms reporting...	29,388	6,396	169	520	1,364	2,351	1,692	300
dollars...	20,667,248	5,586,772	1,609,538	1,638,483	1,199,876	815,535	288,545	34,795
$1 to $499.....farms reporting...	21,131	4,260	6	23	509	1,828	1,614	280
$500 to $999.....farms reporting...	3,731	860	6	34	379	371	50	20
$1,000 to $2,499.....farms reporting...	2,861	737	15	176	380	140	26	...
$2,500 to $4,999.....farms reporting...	951	304	32	178	80	12	2	...
$5,000 and over.....farms reporting...	714	235	110	109	16	...	...	...
Feed for livestock and poultry.....farms reporting...	24,760	5,650	131	448	1,065	2,011	1,615	380
dollars...	12,556,134	2,505,294	413,673	594,861	592,246	544,114	317,490	42,910
Gasoline and other petroleum fuel and oil.....farms reporting...	25,396	6,201	163	534	1,348	2,355	1,541	260
dollars...	11,712,837	3,450,545	521,170	844,392	849,550	820,550	369,323	45,560
Commercial fertilizer and fertilizing material.....farms reporting...	40,887	8,168	165	534	1,430	2,891	2,488	660
dollars...	25,043,521	6,743,008	987,154	1,391,692	1,597,259	1,710,038	905,355	151,510
tons...	593,095	157,785	22,756	33,495	36,680	39,824	21,320	3,710
acres on which used...	3,005,718	785,471	109,281	149,100	177,832	207,865	119,568	21,825
Lime and liming material.....farms reporting...	4,491	1,224	73	201	323	428	179	20
dollars...	707,104	187,735	37,692	51,265	46,346	36,946	14,256	1,230
tons...	107,785	28,605	6,511	7,887	6,916	5,231	1,890	170
acres on which used...	151,975	41,248	8,686	12,677	8,899	7,479	3,242	265

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 10.—SUBREGION 41.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	160,401,157	38,887,133	6,701,268	7,654,004	9,479,818	9,894,126	4,557,904	600,013
All crops sold.....dollars...	117,046,291	28,430,114	4,572,769	5,326,904	7,123,872	7,586,931	3,389,025	430,613
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	107,198,844	26,065,965	3,767,968	4,917,683	6,566,784	7,191,098	3,213,830	408,602
Vegetables sold.....dollars...	3,142,125	1,440,953	109,635	324,598	471,665	359,400	155,840	19,815
Fruits and nuts sold.....dollars...	5,382,722	917,846	695,166	83,623	81,173	36,433	19,255	2,196
Horticultural specialties sold.....dollars...	1,322,600	5,350	...	1,000	4,250	...	100	...
All livestock and livestock products sold....dollars...	39,248,863	9,340,493	1,828,712	2,076,029	2,060,418	2,134,058	1,089,771	151,505
Dairy products sold.....dollars...	4,117,199	384,592	216,398	101,233	18,286	30,045	16,005	2,625
Poultry and poultry products sold.....dollars...	4,856,483	767,827	193,178	197,823	164,161	113,850	89,770	9,045
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	30,275,181	8,188,074	1,419,136	1,776,973	1,877,971	1,990,163	983,996	139,835
Forest products sold.....dollars...	4,106,003	1,116,526	299,787	251,071	295,528	173,137	79,108	17,895
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	24,768	4,934	138	385	771	1,620	1,545	475
number...	51,329	10,461	766	1,430	1,674	2,980	2,886	725
All cattle and calves.....farms reporting...	31,339	6,819	162	485	1,249	2,417	1,991	515
number...	618,792	148,242	26,712	34,950	31,857	32,513	18,825	3,385
Cows, including heifers that have calved.....farms reporting...	30,757	6,694	161	472	1,228	2,372	1,961	500
number...	323,754	76,591	13,941	18,261	16,826	16,499	9,444	1,620
Milk cows.....farms reporting...	24,697	5,427	71	308	956	1,941	1,731	420
number...	72,823	16,673	1,220	1,170	2,814	5,615	4,719	1,135
All hogs and pigs.....farms reporting...	32,090	7,020	131	451	1,196	2,548	2,174	520
number...	752,763	211,936	11,271	30,664	46,498	75,312	41,411	6,780
Born before June 1.....number...	363,279	103,536	4,850	14,744	22,750	37,063	20,149	3,980
Chickens 4 months old and over....farms reporting...	34,114	6,932	97	382	1,166	2,508	2,209	570
number...	1,485,849	339,274	27,748	46,994	88,295	87,514	74,783	13,940
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	16,731	4,307	156	451	938	1,482	1,045	235
number...	225,715	53,360	12,945	12,998	11,773	9,752	5,162	730
dollars...	13,241,143	3,101,376	1,030,169	823,944	572,098	442,084	207,246	25,835
Hogs and pigs sold alive.....farms reporting...	25,204	6,564	129	445	1,154	2,362	1,984	490
number...	556,808	165,438	10,957	28,093	39,430	53,549	28,414	4,995
dollars...	16,916,929	5,066,079	388,097	950,629	1,299,358	1,543,240	770,955	113,800
Chickens sold.....farms reporting...	2,830	732	19	85	97	251	260	20
dollars...	2,226,841	226,024	104,650	48,861	31,878	26,830	13,510	295
Chicken eggs sold.....farms reporting...	5,937	1,467	30	93	289	436	524	95
dozens...	6,354,420	1,358,675	254,900	340,170	335,611	228,775	183,194	16,025
dollars...	2,436,668	515,730	88,040	142,459	128,001	82,360	68,180	6,690
Milk sold[1].....pounds...	71,225,059	8,269,083	4,759,319	1,609,302	403,837	812,996	594,977	88,652
dollars...	4,117,199	384,592	216,398	101,233	18,286	30,045	16,005	2,625
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	19,496	3,618	7	93	462	1,270	1,351	435
10 to 24 cattle.....farms reporting...	6,190	1,873	18	26	427	801	536	65
25 to 49 cattle.....farms reporting...	2,776	663	4	122	188	269	75	5
50 to 99 cattle.....farms reporting...	1,639	370	47	121	99	71	22	10
100 cattle and over.....farms reporting...	1,238	295	86	123	73	6	7	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	5,380	663	5	13	73	201	276	95
2 sows.....farms reporting...	4,937	1,053	4	13	95	366	420	155
3 sows.....farms reporting...	3,013	839	5	9	76	281	393	75
4 sows.....farms reporting...	2,647	739	2	22	105	272	298	40
5 sows.....farms reporting...	1,661	558	8	5	79	296	150	20
6 sows.....farms reporting...	1,399	481	3	11	106	225	121	15
7 sows.....farms reporting...	1,045	322	5	13	59	150	90	5
8 sows.....farms reporting...	936	263	1	20	57	125	60	...
9 sows.....farms reporting...	506	165	5	3	71	75	11	...
10 sows and over.....farms reporting...	3,389	1,147	85	310	347	355	45	5
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	8,393	2,351	34	132	507	887	651	140
10 to 19 cattle.....farms reporting...	1,011	245	15	74	82	63	11	...
20 to 29 cattle.....farms reporting...	408	90	25	33	32	...	...	...
30 to 49 cattle.....farms reporting...	286	60	12	21	22	5	...	...
50 to 99 cattle.....farms reporting...	212	41	13	19	8	1	...	...
100 to 199 cattle.....farms reporting...	103	32	28	4	...	...	...	...
200 cattle and over.....farms reporting...	38	6	6	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	8,185	1,410	3	45	113	398	581	270
10 to 29 hogs.....farms reporting...	11,475	3,228	22	62	429	1,255	1,260	200
30 to 49 hogs.....farms reporting...	3,062	1,117	21	81	314	543	138	20
50 to 99 hogs.....farms reporting...	1,824	640	37	162	270	166	5	...
100 hogs and over.....farms reporting...	658	169	46	95	28	...	...	...
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	38,879	8,054	160	517	1,400	2,877	2,455	645
acres...	1,325,088	341,063	28,873	52,519	74,038	106,709	66,084	12,840
Corn harvested for grain.....farms reporting...	36,876	7,633	157	497	1,329	2,706	2,329	615
acres...	1,026,100	250,516	24,927	39,859	53,217	74,114	48,549	9,850
bushels harvested...	12,688,939	3,401,418	412,761	535,203	821,331	977,848	539,600	114,675
bushels sold...	3,196,907	1,018,417	136,627	151,800	272,385	297,035	142,905	17,665
Wheat threshed or combined.....farms reporting...	894	337	51	101	103	41	36	5
acres...	18,735	7,652	2,756	2,481	1,714	317	344	40
bushels harvested...	397,529	170,892	75,317	48,910	36,347	6,010	4,133	175
bushels sold...	356,381	159,083	72,964	46,287	31,517	5,015	3,300	...

[1]Includes milk equivalent of cream and butterfat sold.

GENERAL FARMS

Table 10.—SUBREGION 41.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Oats threshed or combined.....farms reporting...	4,644	1,439	122	327	421	389	135	45
acres...	176,589	60,627	15,384	21,247	14,633	6,755	1,963	645
bushels harvested...	5,462,197	1,949,161	604,666	701,300	406,739	181,785	44,856	9,815
bushels sold...	3,089,605	1,258,053	434,083	446,835	255,649	98,645	18,841	4,000
Cowpeas harvested for all purposes.....farms reporting...	2,570	726	57	91	124	209	175	70
acres grown alone...	28,132	8,736	3,181	2,204	1,245	1,114	897	95
acres grown with other crops...	3,945	588	238	80	65	75	50	80
Cowpeas harvested for dry peas.....farms reporting...	1,241	370	34	52	84	92	68	40
acres grown alone...	13,140	4,702	1,899	1,591	585	431	146	50
acres grown with other crops...	940	135	30	40	...	20	10	35
bushels harvested...	44,759	14,482	5,194	3,163	3,055	1,835	920	315
Cowpeas cut for hay.....farms reporting...	330	85	21	5	8	30	11	10
acres grown alone...	4,628	969	565	168	66	95	70	5
acres grown with other crops...	360	113	108	...	...	...	...	5
tons harvested...	2,641	519	238	129	50	60	37	5
Peanuts harvested for all purposes.....farms reporting...	34,101	7,710	144	493	1,357	2,779	2,342	595
acres grown alone...	603,311	162,674	14,948	27,787	35,968	50,120	28,806	5,045
acres grown with other crops...	3,047	725	...	30	255	175	235	30
Peanuts harvested for picking or threshing.....farms reporting...	30,838	7,276	142	477	1,292	2,599	2,191	575
acres grown alone...	504,609	135,542	13,594	23,686	30,611	39,818	23,468	4,365
acres grown with other crops...	325	30	...	30	...	...	...	...
pounds harvested...	302,661,918	78,641,695	9,636,605	14,440,863	19,304,883	23,084,809	10,597,305	1,577,230
Peanut vines or tops saved for hay or forage.....farms reporting...	24,542	5,405	103	328	829	1,938	1,772	435
acres grown alone...	351,408	89,485	7,899	14,585	18,453	27,031	18,002	3,515
acres grown with other crops...	490	120	...	...	...	120	...	...
tons harvested...	214,741	57,844	5,145	9,512	11,418	18,732	10,977	2,060
Cotton harvested.....farms reporting...	32,951	7,497	139	473	1,307	2,768	2,300	510
acres...	443,427	96,591	11,763	15,864	22,435	28,427	15,677	2,425
bales harvested...	295,286	62,818	8,898	11,403	15,649	17,564	8,309	995
Tobacco harvested[1].....farms reporting...	4,895	1,519	29	115	403	656	291	25
acres...	17,088	5,030	397	828	1,472	1,763	540	30
pounds harvested...	16,213,584	4,629,561	441,475	834,170	1,464,650	1,492,051	378,125	19,090
Irish potatoes harvested for home use or for sale.....farms reporting...	11,304	2,758	19	172	461	999	902	205
acres[2]..	234	57	...	14	18	8	12	5
bushels harvested...	71,565	18,814	130	2,081	3,633	5,963	5,667	1,340
Sweetpotatoes harvested for home use or for sale.....farms reporting...	9,352	1,925	24	96	279	639	692	195
acres[2]..	4,627	1,578	164	221	626	297	228	42
bushels harvested...	317,996	99,890	26,942	8,394	24,480	19,804	16,155	4,115
Vegetables harvested for sale.....farms reporting...	8,802	2,939	58	244	650	1,101	726	160
dollars...	3,142,125	1,440,953	109,635	324,598	471,665	359,400	155,840	19,815
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	5,110	1,359	91	181	350	378	294	65
acres...	109,616	33,242	13,310	8,588	6,088	3,186	1,858	212
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)[4].....acres...	93	...	...	...	...	...	...	...
tons...	60	...	...	...	...	...	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	4,875	728	185	204	89	...	205	45
tons...	5,005	864	290	178	71	...	305	20
tons sold...	275	250	...	...	...	...	250	...
Lespedeza cut for hay.....acres...	4,833	1,272	273	310	540	64	85	...
tons...	3,370	1,059	245	316	390	42	66	...
tons sold...	23	20	...	20	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	14,115	1,889	341	427	492	380	199	50
tons...	11,093	1,594	292	350	533	225	119	75
tons sold...	128	75	...	50	25	...	...	...
Other hay cut.....acres...	21,452	5,946	2,727	1,435	1,404	195	110	75
tons...	18,241	5,181	2,312	1,689	848	110	152	70
tons sold...	1,344	788	318	183	265	20	2	...
Nursery products sold.....dollars...	193,150	4,250	...	...	4,250	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	21,850	100	...	...	...	...	100	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	1,107,600	1,000	...	1,000	...	...	...	...

[1]Data relate only to that part of the subregion located in Georgia. [2]Does not include acreage for farms with less than 20 bushels harvested. See text. [3]Does not include data for farms with less than 20 trees or grapevines. See text. [4]Data relate only to that part of the subregion located in Alabama.

Table 10.—SUBREGION 44.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	37,915	4,761	2	43	299	1,415	1,967	1,035
Percent distribution.....percent...	xxx	100.0	(Z)	0.9	6.3	29.7	41.3	21.7
Land in farms.....acres...	4,459,223	651,795	3,761	22,757	81,613	218,953	224,761	99,950
Percent distribution.....percent...	xxx	100.0	0.6	3.5	12.5	33.6	34.5	15.3
Average size of farm.....acres...	117.6	136.9	1,880.5	529.2	273.0	154.7	114.3	96.6
Value of land and buildings:								
Average per farm.....dollars...	6,977	8,681	34,000	38,403	19,839	11,260	6,574	4,803
Average per acre.....dollars...	60.96	63.23	17.01	62.36	78.59	71.73	56.91	48.78
Land in farms according to use:								
Cropland harvested.....farms reporting...	36,801	4,731	2	43	299	1,415	1,957	1,015
acres...	1,163,664	217,419	1,760	8,402	32,126	77,658	72,743	24,730
Percent distribution.....percent...	xxx	100.0	0.8	3.9	14.8	35.7	33.5	11.4
Cropland used only for pasture.....farms reporting...	26,698	3,819	2	43	248	1,175	1,501	850
acres...	831,192	113,356	515	4,888	12,902	41,731	36,770	16,550
Cropland not harvested and not pastured.....farms reporting...	11,913	1,589	...	11	61	402	680	435
acres...	227,619	30,980	...	1,245	1,939	7,421	12,180	8,195
Cropland used only for crops not harvested and not pastured.....farms reporting...	4,431	694	...	11	31	192	280	180
acres...	59,608	7,790	...	130	509	2,301	3,140	1,710
Cropland lying idle.....farms reporting...	9,322	1,243	...	6	46	301	520	370
acres...	168,011	23,190	...	1,115	1,430	5,120	9,040	6,485
Woodland pastured.....farms reporting...	15,729	2,578	2	32	173	759	1,047	565
acres...	467,658	61,830	839	2,256	6,795	18,660	22,085	11,195
Woodland not pastured.....farms reporting...	21,379	3,009	1	27	189	910	1,292	590
acres...	1,232,621	151,198	138	3,011	18,072	49,887	51,035	29,055
Other pasture (not cropland and not woodland).....farms reporting...	11,682	1,684	1	27	107	533	736	280
acres...	370,785	53,521	300	2,225	8,098	16,948	20,250	5,700
Improved (see text).....farms reporting...	3,116	512	1	10	46	150	225	80
acres...	67,540	11,785	100	960	3,000	3,520	3,510	695
Other land (house lots, roads, wasteland, etc.).....farms reporting...	34,358	4,560	2	43	294	1,385	1,881	955
acres...	165,684	23,491	209	730	1,681	6,648	9,698	4,525
Cropland, total.....farms reporting...	37,564	4,746	2	43	299	1,415	1,962	1,025
acres...	2,222,475	361,755	2,275	14,535	46,967	126,810	121,693	49,475
Land pastured, total.....farms reporting...	32,907	4,571	2	43	294	1,380	1,877	975
acres...	1,669,635	228,707	1,654	9,369	27,795	77,339	79,105	33,445
Woodland, total.....farms reporting...	29,055	4,161	2	38	284	1,205	1,772	860
acres...	1,700,279	213,028	977	5,267	24,867	68,547	73,120	40,250
Irrigated land in farms.....farms reporting...	141	21	1	...	...	5	10	5
acres...	993	56	6	...	...	15	10	25
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	11,730	2,094	2	27	167	742	856	300
tons...	33,461	6,464	57	232	1,192	2,518	1,964	501
acres on which used...	218,086	42,177	510	1,328	7,505	15,916	13,113	3,805
Other pasture.....farms reporting...	2,286	419	1	11	31	125	206	45
tons...	6,085	1,113	10	109	191	348	367	88
acres on which used...	36,655	6,549	100	570	1,369	1,855	2,195	460
Corn.....farms reporting...	27,889	3,926	1	33	247	1,279	1,626	740
tons...	59,774	9,789	14	256	1,131	3,774	3,482	1,132
acres on which used...	449,146	71,376	110	1,835	8,490	24,650	26,831	9,460
Tobacco.....farms reporting...	23,164	2,854	1	22	177	1,053	1,266	335
tons...	27,295	2,910	1	96	348	1,230	994	241
acres on which used...	39,488	4,063	7	132	487	1,656	1,446	335
Fruits, vegetables, and potatoes.....farms reporting...	3,888	841	...	11	70	235	355	170
tons...	3,116	912	...	56	188	286	295	87
acres on which used...	7,968	1,841	...	61	325	460	705	290
Other crops.....farms reporting...	7,906	1,630	2	26	116	611	655	220
tons...	19,543	4,502	161	266	727	1,852	1,236	260
acres on which used...	111,508	27,518	975	1,744	4,362	11,887	6,965	1,585
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	35,248	4,519	2	37	273	1,360	1,892	955
Not residing on farm operated.....operators reporting...	1,478	151	...	6	15	35	45	50
Operators not reporting residence.....number...	1,189	91	...	...	11	20	30	30
FARMS BY SIZE								
Under 10 acres.....number...	2,010	30	...	...	...	...	10	20
10 to 29 acres.....number...	4,435	145	...	...	...	5	30	110
30 to 49 acres.....number...	4,445	420	...	...	...	35	205	180
50 to 69 acres.....number...	4,935	520	...	...	...	85	290	145
70 to 99 acres.....number...	6,345	1,060	...	...	25	290	535	210
100 to 139 acres.....number...	5,925	1,010	...	...	30	400	410	170
140 to 179 acres.....number...	3,410	530	...	...	60	205	195	70
180 to 219 acres.....number...	2,135	425	...	10	70	140	150	55
220 to 259 acres.....number...	1,135	220	...	...	30	120	55	15
260 to 499 acres.....number...	2,380	315	...	15	55	110	75	60
500 to 999 acres.....number...	585	70	...	15	25	20	10	...
1,000 acres and over.....number...	175	16	2	3	4	5	2	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	30,701	4,109	2	38	243	1,214	1,717	895
All tenants.....number...	7,214	652	...	5	56	201	250	140
Croppers.....number...	2,951	205	...	...	20	60	85	40
All white operators:								
Owners, part owners, and managers.....number...	30,356	4,064	2	38	243	1,209	1,692	880
All tenants.....number...	7,084	652	...	5	56	201	250	140
Croppers.....number...	2,856	205	...	...	20	60	85	40
All nonwhite operators:								
Owners, part owners, and managers.....number...	345	45	...	...	...	5	25	15
All tenants.....number...	130	...	...	...	...	...	...	...
Croppers.....number...	95	...	...	...	...	...	...	...

Z 0.05 percent or less.

Table 10.—SUBREGION 44.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	844	45	...	...	5	15	15	10
25 to 34 years.....operators reporting...	4,924	635	...	15	40	205	270	105
35 to 44 years.....operators reporting...	8,845	1,078	...	11	56	415	496	100
45 to 54 years.....operators reporting...	9,080	1,271	2	6	132	405	466	260
55 to 64 years.....operators reporting...	7,253	880	...	5	40	230	375	230
65 years and over.....operators reporting...	6,201	811	...	6	15	125	335	330
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	2,907	363	...	6	10	96	251	...
Working off their farms, by days worked, total.....operators reporting...	11,404	1,417	1	20	51	394	691	260
None.....operators reporting...	26,360	3,334	1	23	248	1,016	1,271	775
1 to 99 days.....operators reporting...	8,261	1,018	...	15	35	277	431	260
100 to 199 days.....operators reporting...	1,252	177	...	...	6	41	130	...
200 days or more.....operators reporting...	1,891	222	1	5	10	76	130	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	7,788	490	...	...	5	75	180	230
No tractor and only 1 horse or mule.....farms reporting...	2,731	215	...	...	...	15	105	95
No tractor and 2 or more horses and/or mules.....farms reporting...	11,380	1,326	...	...	20	230	636	440
Tractor and horses and/or mules.....farms reporting...	10,429	1,847	1	33	204	813	616	180
Tractor and no horses or mules.....farms reporting...	5,587	883	1	10	70	282	430	90
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	5,535	942	2	16	117	392	295	120
Electricity.....farms reporting...	33,763	4,516	2	43	294	1,390	1,872	915
Television set.....farms reporting...	6,255	847	2	21	83	296	290	155
Piped running water.....farms reporting...	9,655	1,688	1	43	187	646	591	220
Home freezer.....farms reporting...	4,753	724	...	32	102	255	260	75
Electric pig brooder.....farms reporting...	297	56	...	...	5	31	15	5
Power feed grinder.....farms reporting...	2,941	640	1	32	117	265	180	45
Milking machine.....farms reporting...	1,107	167	...	5	37	110	10	5
Grain combines.....farms reporting...	2,239	582	2	31	137	222	160	30
number...	2,296	598	3	41	137	227	160	30
Corn pickers.....farms reporting...	1,208	263	1	26	61	95	65	15
number...	1,209	263	1	26	61	95	65	15
Pick-up hay balers.....farms reporting...	2,438	468	2	28	96	227	100	15
number...	2,443	468	2	28	96	227	100	15
Field forage harvesters.....farms reporting...	348	30	...	10	10	5	5	...
number...	350	30	...	10	10	5	5	...
Motortrucks.....farms reporting...	14,389	2,238	2	32	198	744	992	270
number...	15,171	2,336	5	51	233	775	992	280
Tractors.....farms reporting...	16,216	2,760	2	43	274	1,095	1,066	280
number...	18,683	3,171	5	97	377	1,256	1,126	310
Wheel tractors other than garden.....farms reporting...	15,969	2,715	2	43	274	1,095	1,036	265
number...	17,844	3,015	5	97	356	1,206	1,071	280
Garden tractors.....farms reporting...	557	105	...	...	5	35	45	20
number...	585	105	...	...	5	35	45	20
Crawler tractors.....farms reporting...	226	41	...	...	11	10	10	10
number...	254	51	...	...	16	15	10	10
Automobiles.....farms reporting...	17,953	2,416	2	37	214	873	930	360
number...	19,815	2,772	3	124	281	994	995	375
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	35,640	4,606	2	43	299	1,390	1,912	960
persons...	69,314	9,870	27	227	977	3,153	3,926	1,560
Family workers, including operator.....farms reporting...	35,403	4,590	2	42	294	1,385	1,907	960
Operators working 1 hour or more.....persons...	34,789	4,465	2	42	294	1,365	1,847	915
1 to 14 hours.....persons...	5,892	597	...	5	20	152	210	210
15 hours or more.....persons...	28,897	3,868	2	37	274	1,213	1,637	705
Unpaid members of operator's family.....farms reporting...	14,059	2,172	...	15	183	667	962	345
persons...	21,965	3,493	...	35	314	1,140	1,549	455
Hired workers.....farms reporting...	4,644	740	2	33	107	312	226	60
persons...	12,560	1,912	25	150	369	648	530	190
Regular workers (to be employed 150 days or more).....farms reporting...	990	145	1	28	36	50	30	...
persons...	1,725	205	5	62	43	60	35	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	3,991	643	1	12	92	272	206	60
persons...	10,835	1,707	20	88	326	588	495	190
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	37,434	4,746	2	43	299	1,410	1,957	1,035
Machine hire and/or hired labor.....farms reporting...	27,146	3,629	2	43	273	1,250	1,476	585
Machine hire.....farms reporting...	19,151	2,850	2	42	181	1,029	1,161	435
dollars...	1,955,396	346,765	2,520	17,875	51,615	128,455	118,390	27,910
Hired labor.....farms reporting...	19,367	2,594	2	43	238	950	1,011	350
dollars...	4,282,939	476,885	20,500	48,085	111,695	166,875	105,840	23,890
$1 to $499.....farms reporting...	17,573	2,380	...	5	166	889	975	345
$500 to $999.....farms reporting...	1,020	142	...	15	41	45	36	5
$1,000 to $2,499.....farms reporting...	563	68	...	22	30	16	...	...
$2,500 to $4,999.....farms reporting...	156	...	...	...	...	...	...	...
$5,000 and over.....farms reporting...	55	4	2	1	1	...	...	...
Feed for livestock and poultry.....farms reporting...	28,064	4,028	2	43	269	1,253	1,651	810
dollars...	8,440,370	1,091,601	2,500	39,030	183,803	408,495	356,163	101,610
Gasoline and other petroleum fuel and oil.....farms reporting...	21,092	3,200	2	43	284	1,205	1,261	405
dollars...	3,966,057	690,958	7,000	39,475	122,918	259,910	217,615	44,040
Commercial fertilizer and fertilizing material.....farms reporting...	34,149	4,475	2	43	289	1,389	1,877	875
dollars...	7,113,288	1,193,308	12,090	46,365	183,241	457,365	388,897	105,350
tons...	149,762	25,779	243	1,032	3,828	10,045	8,318	2,313
acres on which used...	863,235	152,225	1,702	5,650	22,453	55,655	50,890	15,875
Lime and liming material.....farms reporting...	4,839	858	...	26	86	336	335	75
dollars...	393,249	73,095	...	8,035	15,335	23,795	21,185	4,745
tons...	136,901	26,683	...	2,790	6,249	8,974	7,325	1,345
acres on which used...	70,834	13,549	...	1,320	3,149	4,140	4,105	835

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 10.—SUBREGION 44.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	81,303,277	11,668,430	91,877	564,104	1,900,692	4,735,354	3,508,793	867,610
All crops sold.....dollars...	44,981,296	5,987,599	75,144	263,083	1,001,758	2,384,335	1,833,536	429,743
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	41,017,952	5,832,702	75,144	262,176	977,615	2,347,994	1,762,420	407,353
Vegetables sold.....dollars...	138,772	49,375	...	75	19,175	9,225	13,395	7,505
Fruits and nuts sold.....dollars...	1,204,637	77,022	...	832	4,968	24,116	33,471	13,635
Horticultural specialties sold.....dollars...	2,619,935	28,500	...	...	...	3,000	24,250	1,250
All livestock and livestock products sold....dollars...	35,362,079	5,489,686	15,533	297,521	890,284	2,306,154	1,607,517	372,677
Dairy products sold.....dollars...	8,873,020	1,599,176	...	33,023	203,318	738,575	538,695	85,565
Poultry and poultry products sold.....dollars...	3,851,743	619,833	...	1,980	92,209	251,794	191,870	81,980
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	22,637,316	3,270,677	15,533	262,518	594,757	1,315,785	876,952	205,132
Forest products sold.....dollars...	959,902	191,145	1,200	3,500	8,650	44,865	67,740	65,190
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	24,540	3,388	1	33	224	1,058	1,357	715
number...	50,302	7,029	2	155	602	2,201	2,624	1,445
All cattle and calves.....farms reporting...	33,430	4,550	2	43	284	1,384	1,887	950
number...	394,913	62,337	221	2,513	8,602	24,327	20,364	6,310
Cows, including heifers that have calved.....farms reporting...	33,098	4,539	2	43	284	1,378	1,887	945
number...	222,551	35,442	80	1,224	4,739	13,851	11,923	3,625
Milk cows.....farms reporting...	31,417	4,419	2	38	264	1,328	1,862	925
number...	146,430	25,779	5	366	2,396	10,049	9,803	3,160
All hogs and pigs.....farms reporting...	24,802	3,586	1	38	253	1,167	1,457	670
number...	287,231	45,045	76	1,876	7,280	16,918	14,605	4,290
Born before June 1.....number...	124,726	18,513	24	466	3,043	6,311	6,864	1,805
Chickens 4 months old and over....farms reporting...	33,129	4,459	2	27	273	1,310	1,872	975
number...	1,929,013	344,395	55	2,190	32,120	123,665	131,015	55,350
Sheep, total.....farms reporting...	2,416	374	...	16	56	136	121	45
number...	70,200	10,416	...	996	2,426	4,222	1,917	855
Number 1 year and over:								
Ewes.....number...	56,759	8,115	...	878	2,018	3,111	1,423	685
Rams and wethers.....number...	3,277	482	...	43	136	155	98	50
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	27,965	4,179	2	43	279	1,334	1,691	830
number...	196,735	30,026	117	1,511	3,760	12,512	9,371	2,755
dollars...	11,698,031	1,621,442	10,033	160,550	260,376	621,810	454,073	114,600
Hogs and pigs sold alive.....farms reporting...	16,520	2,955	1	38	223	1,022	1,191	480
number...	284,493	44,723	128	2,638	7,378	17,696	13,478	3,405
dollars...	9,806,800	1,466,632	5,500	84,740	283,853	627,884	387,595	77,060
Chickens sold.....farms reporting...	7,793	1,718	...	16	132	590	650	330
dollars...	1,451,609	107,560	...	755	22,295	42,310	31,040	11,160
Chicken eggs sold.....farms reporting...	18,938	3,405	...	21	207	937	1,485	755
dozens...	6,173,605	1,420,296	...	3,280	155,355	574,606	476,900	210,155
dollars...	2,179,514	502,573	...	1,220	68,874	203,889	159,835	68,755
Milk sold[1].....pounds...	276,907,780	53,637,762	...	1,083,700	6,168,956	24,211,693	19,014,523	3,158,890
dollars...	8,873,020	1,599,176	...	33,023	203,318	738,575	538,695	85,565
Sheep sold.....farms reporting...	2,198	384	...	17	66	131	125	45
number...	53,699	8,113	...	960	2,602	2,421	1,600	530
dollars...	758,449	122,922	...	13,885	41,015	38,312	23,315	6,395
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	20,625	2,167	...	...	25	366	1,046	730
10 to 24 cattle.....farms reporting...	8,821	1,754	...	...	87	752	715	200
25 to 49 cattle.....farms reporting...	2,951	508	...	21	135	226	106	20
50 to 99 cattle.....farms reporting...	821	110	1	17	37	35	20	...
100 cattle and over.....farms reporting...	212	11	1	5	...	5	...	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	4,697	590	...	...	5	125	310	150
2 sows.....farms reporting...	3,525	660	...	...	10	185	365	100
3 sows.....farms reporting...	1,465	365	...	...	35	145	145	40
4 sows.....farms reporting...	1,582	336	...	...	51	175	95	15
5 sows.....farms reporting...	612	147	...	5	6	95	31	10
6 sows.....farms reporting...	686	120	...	5	25	50	30	10
7 sows.....farms reporting...	339	50	...	...	15	25	10	...
8 sows.....farms reporting...	302	42	...	7	10	20	5	...
9 sows.....farms reporting...	153	17	...	1	11	...	5	...
10 sows and over.....farms reporting...	903	117	1	20	45	41	10	...
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	12,169	2,097	...	12	107	757	861	360
10 to 19 cattle.....farms reporting...	1,257	162	...	...	62	75	25	...
20 to 29 cattle.....farms reporting...	343	30	...	5	5	20	...	...
30 to 49 cattle.....farms reporting...	225	31	1	20	...	10	...	...
50 to 99 cattle.....farms reporting...	86	1	1	...	...	...	...	...
100 to 199 cattle.....farms reporting...	15	...	...	...	...	...	...	...
200 cattle and over.....farms reporting...	2	...	...	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	8,139	1,281	...	...	15	281	615	370
10 to 29 hogs.....farms reporting...	6,068	1,322	...	...	86	600	526	110
30 to 49 hogs.....farms reporting...	1,262	244	...	16	72	111	45	...
50 to 99 hogs.....farms reporting...	719	97	...	12	50	30	5	...
100 hogs and over.....farms reporting...	332	11	1	10	...	...	...	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 10.—SUBREGION 44.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	31,649	4,312	1	38	288	1,358	1,772	855
acres...	514,410	83,456	110	2,235	11,777	26,643	30,791	11,900
Corn harvested for grain.....farms reporting...	30,890	4,232	1	38	283	1,343	1,727	840
acres...	488,351	80,055	110	2,083	10,623	25,938	29,651	11,650
bushels harvested...	12,527,140	2,082,565	2,000	54,250	313,340	761,790	720,235	230,950
bushels sold...	2,462,673	452,169	500	16,750	97,240	165,864	131,775	40,040
Wheat threshed or combined.....farms reporting...	4,392	1,251	2	26	151	551	441	80
acres...	45,289	14,560	307	649	3,120	6,035	3,954	495
bushels harvested...	841,953	280,459	9,574	17,655	66,225	119,670	60,075	7,260
bushels sold...	542,667	205,635	9,500	16,805	56,825	84,920	34,635	2,950
Oats threshed or combined.....farms reporting...	4,028	1,030	1	27	126	431	380	65
acres...	42,742	11,382	50	708	1,934	4,510	3,710	470
bushels harvested...	1,217,255	345,875	1,500	32,310	72,790	133,560	93,815	11,900
bushels sold...	220,210	95,015	1,450	18,325	21,570	26,175	22,995	4,500
Barley threshed or combined.....farms reporting...	1,752	382	1	26	80	110	140	25
acres...	21,835	4,805	25	545	1,105	1,210	1,570	350
bushels harvested...	454,233	106,880	650	17,425	29,430	25,125	30,650	3,600
bushels sold...	67,920	27,430	...	4,500	3,925	8,330	9,875	800
Soybeans harvested for all purposes.....farms reporting...	4,299	925	2	5	112	261	355	190
acres grown alone...	34,871	9,217	330	...	1,767	2,605	3,330	1,185
acres grown with other crops...	4,405	665	...	400	75	75	65	50
Soybeans harvested for beans.....farms reporting...	679	224	2	...	62	55	70	35
acres grown alone...	8,764	2,880	230	...	780	600	845	425
acres grown with other crops...	90	50	...	...	50	...	...	...
bushels harvested...	85,780	26,865	1,920	...	8,925	5,785	7,250	2,985
Soybeans cut for hay.....farms reporting...	3,599	774	2	...	82	235	310	145
acres grown alone...	24,511	5,967	100	...	902	1,900	2,335	730
acres grown with other crops...	788	110	...	...	25	...	65	20
tons harvested...	25,239	6,074	100	...	1,049	2,115	2,230	580
Cotton harvested.....farms reporting...	3,550	738	2	11	55	225	345	100
acres...	29,374	4,886	291	275	570	1,620	1,820	310
bales harvested...	18,075	3,058	205	198	410	1,060	1,030	155
Burley tobacco harvested.....farms reporting...	26,525	3,414	1	22	207	1,078	1,491	615
acres...	35,843	3,860	8	138	498	1,572	1,297	347
pounds harvested...	56,049,945	5,838,122	1,000	203,312	816,090	2,489,960	1,916,770	410,990
Irish potatoes harvested for home use or for sale.....farms reporting...	27,106	3,547	1	13	213	968	1,552	800
acres[1]...	1,966	578	...	36	136	164	160	62
bushels harvested...	476,820	95,385	10	5,499	20,210	27,542	29,199	12,925
Sweetpotatoes harvested for home use or for sale.....farms reporting...	16,234	2,259	...	6	132	556	1,000	565
acres[1]...	594	159	...	1	32	56	44	26
bushels harvested...	159,541	31,573	...	145	3,759	9,894	12,210	5,565
Vegetables harvested for sale.....farms reporting...	779	271	...	1	15	60	130	65
dollars...	138,772	49,375	...	75	19,175	9,225	13,395	7,505
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	4,264	897	1	15	50	266	390	175
acres...	5,457	1,022	2	30	108	344	370	168
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	25,920	5,132	...	125	1,175	2,224	1,258	350
tons...	46,670	9,132	...	335	1,865	4,087	2,280	565
tons sold...	3,748	2,018	...	75	510	743	595	95
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	42,429	6,527	...	70	616	2,860	2,041	940
tons...	45,002	6,769	...	86	678	2,895	2,650	460
tons sold...	1,671	754	...	...	235	195	169	155
Lespedeza cut for hay.....acres...	206,479	37,043	265	1,083	4,960	13,440	12,740	4,555
tons...	168,367	29,828	125	1,209	5,106	10,968	9,055	3,365
tons sold...	9,703	3,821	...	300	550	1,816	635	520
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	66,028	10,907	...	325	1,232	3,895	4,155	1,300
tons...	64,202	10,222	...	400	1,370	3,867	3,485	1,100
tons sold...	2,511	966	...	50	170	236	245	265
Other hay cut.....acres...	44,013	7,927	...	175	1,140	2,900	2,557	1,155
tons...	37,148	6,595	...	155	1,290	2,470	1,700	980
tons sold...	1,580	910	...	30	330	365	10	175
Nursery products sold.....dollars...	2,588,815	27,500	...	...	...	3,000	24,250	250
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	10,620	500	...	...	...	...	...	500
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	20,500	500	...	...	...	...	...	500

[1]Does not include acreage for farms with less than 20 bushels harvested. See text.

[2]Does not include data for farms with less than 20 trees or grapevines. See text.

SIZE OF OPERATION BY TYPE OF FARM

Table 10.—SUBREGION 46.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	21,829	5,314	12	322	1,148	1,936	1,486	410
Percent distribution.....percent...	xxx	100.0	0.2	6.1	21.6	36.5	27.9	7.7
Land in farms.....acres...	2,992,894	758,652	7,528	90,950	217,804	268,570	142,050	31,750
Percent distribution.....percent...	xxx	100.0	1.0	12.0	28.7	35.4	18.7	4.2
Average size of farm.....acres...	137.1	142.8	627.3	282.5	189.7	138.7	95.7	77.4
Value of land and buildings:								
Average per farm.....dollars...	17,184	15,497	109,730	37,279	22,913	13,253	9,354	7,230
Average per acre.....dollars...	125.86	110.34	191.14	133.17	125.39	97.40	97.12	93.70
Land in farms according to use:								
Cropland harvested.....farms reporting...	20,954	5,294	12	322	1,148	1,931	1,481	400
acres...	1,254,798	337,201	4,890	49,869	106,276	111,336	55,450	9,380
Percent distribution.....percent...	xxx	100.0	1.5	14.8	31.5	33.0	16.4	2.8
Cropland used only for pasture.....farms reporting...	12,957	3,656	2	237	826	1,380	966	245
acres...	419,041	109,506	126	11,130	27,135	42,075	23,495	5,545
Cropland not harvested and not pastured.....farms reporting...	5,559	1,353	...	65	251	461	446	130
acres...	109,350	24,145	...	2,105	4,825	9,595	6,095	1,525
Cropland used only for crops not harvested and not pastured.....farms reporting...	2,066	581	...	45	125	196	185	30
acres...	31,850	8,735	...	1,420	2,000	2,800	2,240	275
Cropland lying idle.....farms reporting...	4,145	948	...	35	146	346	316	105
acres...	77,500	15,410	...	685	2,825	6,795	3,855	1,250
Woodland pastured.....farms reporting...	10,453	2,890	2	186	636	1,115	751	200
acres...	285,285	67,448	918	4,215	19,215	25,510	13,970	3,620
Woodland not pastured.....farms reporting...	8,035	2,172	6	152	507	726	656	125
acres...	263,086	61,882	179	5,450	18,035	21,163	12,920	4,135
Other pasture (not cropland and not woodland).....farms reporting...	11,456	2,949	6	222	651	1,120	770	180
acres...	468,680	109,271	1,035	13,246	28,425	42,505	20,320	3,740
Improved (see text).....farms reporting...	2,217	646	5	85	151	260	135	10
acres...	57,395	12,290	235	2,785	3,240	4,160	1,775	95
Other land (house lots, roads, wasteland, etc.).....farms reporting...	20,913	5,134	12	317	1,118	1,871	1,426	390
acres...	192,654	49,199	380	4,935	13,893	16,386	9,800	3,805
Cropland, total.....farms reporting...	21,349	5,304	12	322	1,148	1,936	1,481	405
acres...	1,783,189	470,852	5,016	63,104	138,236	163,006	85,040	16,450
Land pastured, total.....farms reporting...	20,023	5,183	7	307	1,138	1,905	1,441	385
acres...	1,173,006	286,225	2,079	28,591	74,775	110,090	57,785	12,905
Woodland, total.....farms reporting...	15,519	4,204	7	252	928	1,536	1,191	290
acres...	548,371	129,330	1,097	9,665	37,250	46,673	26,890	7,755
Irrigated land in farms.....farms reporting...	257	66	1	10	25	20	10	...
acres...	2,398	618	3	155	325	30	105	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	3,455	1,004	1	136	256	336	230	45
tons...	9,635	2,360	10	559	542	647	546	56
acres on which used...	60,196	15,807	200	3,595	3,715	4,742	3,070	485
Other pasture.....farms reporting...	1,129	317	...	26	96	125	65	5
tons...	2,708	607	...	62	186	244	114	1
acres on which used...	18,275	3,900	...	310	1,035	1,675	865	15
Corn.....farms reporting...	16,530	4,693	12	316	1,053	1,752	1,230	330
tons...	62,973	15,925	140	2,820	4,888	5,105	2,546	420
acres on which used...	447,949	114,956	787	18,070	34,802	38,317	19,320	3,660
Wheat[1].....farms reporting...	9,745	3,244	11	266	927	1,240	735	65
tons...	25,730	7,670	120	1,194	2,657	2,499	1,126	74
acres on which used...	182,279	53,800	387	7,814	19,789	17,290	7,960	560
Fruits, vegetables, and potatoes.....farms reporting...	1,288	476	1	35	95	185	105	55
tons...	2,864	1,111	45	124	440	316	156	30
acres on which used...	11,863	5,255	80	635	1,790	1,715	890	145
Other crops.....farms reporting...	11,287	3,335	6	216	757	1,301	930	125
tons...	19,804	5,150	40	694	1,509	1,823	975	109
acres on which used...	86,339	21,127	170	3,445	6,484	7,003	3,650	375
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	20,548	5,152	12	296	1,108	1,896	1,445	395
Not residing on farm operated.....operators reporting...	990	122	...	21	25	31	30	15
Operators not reporting residence.....number...	291	40	...	5	15	9	11	...
FARMS BY SIZE								
Under 10 acres.....number...	730	...	...	...	...	...	...	...
10 to 29 acres.....number...	1,000	110	...	...	...	15	30	65
30 to 49 acres.....number...	1,505	245	...	...	5	45	135	60
50 to 69 acres.....number...	2,025	430	...	...	5	115	235	75
70 to 99 acres.....number...	3,835	1,145	...	15	110	440	485	95
100 to 139 acres.....number...	4,775	1,330	...	...	300	545	385	100
140 to 179 acres.....number...	3,010	825	...	25	245	410	140	5
180 to 219 acres.....number...	1,710	440	...	60	170	155	55	...
220 to 259 acres.....number...	1,090	285	...	80	115	80	10	...
260 to 499 acres.....number...	1,830	450	10	115	180	125	10	10
500 to 999 acres.....number...	275	45	...	25	15	5	...	...
1,000 acres and over.....number...	44	9	2	2	3	1	1	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	18,340	4,513	12	231	853	1,696	1,331	390
All tenants.....number...	3,489	801	...	91	295	240	155	20
Croppers[2].....number...	55	...	...	...	...	...	...	...
All white operators:								
Owners, part owners, and managers.....number...	18,275	4,513	12	231	853	1,696	1,331	390
All tenants.....number...	3,464	791	...	91	290	240	150	20
Croppers[2].....number...	55	...	...	...	...	...	...	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	65	...	...	...	...	...	...	...
All tenants.....number...	25	10	...	...	5	...	5	...
Croppers[2].....number...	...	...	...	...	...	...	...	...

[1]Data relate only to that part of the subregion located in Ohio and Indiana. [2]Data relate only to that part of the subregion located in Kentucky.

Table 10.—SUBREGION 46.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	281	55	...	5	20	10	20	...
25 to 34 years....operators reporting...	2,362	645	...	80	210	205	140	10
35 to 44 years....operators reporting...	4,439	1,066	5	81	345	435	185	15
45 to 54 years....operators reporting...	5,098	1,345	1	86	292	525	391	50
55 to 64 years....operators reporting...	4,687	1,097	6	40	200	406	325	120
65 years and over....operators reporting...	4,677	1,056	...	30	66	335	415	210
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	3,428	635	5	5	60	200	365	...
Working off their farms, by days worked, total....operators reporting...	7,742	1,823	5	141	385	672	555	65
None....operators reporting...	13,110	3,311	7	176	733	1,210	875	310
1 to 99 days....operators reporting...	3,873	1,102	5	111	290	406	225	65
100 to 199 days....operators reporting...	961	210	...	20	35	85	70	...
200 days or more....operators reporting...	2,908	511	...	10	60	181	260	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	2,625	235	...	...	20	64	76	75
No tractor and only 1 horse or mule....farms reporting...	550	105	...	...	15	30	30	30
No tractor and 2 or more horses and/or mules....farms reporting...	1,831	355	...	5	15	75	160	100
Tractor and horses and/or mules....farms reporting...	5,626	1,613	2	77	373	671	440	50
Tractor and no horses or mules....farms reporting...	11,197	3,006	10	240	725	1,096	780	155
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	13,379	3,271	12	291	817	1,211	745	195
Electricity....farms reporting...	20,873	5,193	12	321	1,133	1,932	1,435	360
Television set....farms reporting...	13,248	3,146	12	256	802	1,196	730	150
Piped running water....farms reporting...	10,935	2,497	12	281	773	896	450	85
Home freezer....farms reporting...	8,320	2,158	11	235	602	805	425	80
Electric pig brooder....farms reporting...	856	216	6	25	100	65	15	5
Power feed grinder....farms reporting...	4,362	1,064	7	150	372	365	165	5
Milking machine....farms reporting...	3,864	1,086	6	220	460	305	90	5
Grain combines....farms reporting...	4,628	1,285	11	211	503	385	155	20
number...	4,709	1,296	12	221	503	385	155	20
Corn pickers....farms reporting...	6,531	1,830	11	266	673	600	240	40
number...	6,590	1,845	11	276	678	600	240	40
Pick-up hay balers....farms reporting...	3,356	856	12	161	348	275	55	5
number...	3,365	857	13	161	348	275	55	5
Field forage harvesters....farms reporting...	606	133	2	46	60	20	5	...
number...	612	138	2	46	65	20	5	...
Motortrucks....farms reporting...	9,212	2,256	12	256	608	770	540	70
number...	10,225	2,475	26	341	663	810	565	70
Tractors....farms reporting...	17,163	4,654	12	317	1,103	1,787	1,225	210
number...	26,578	6,990	47	786	1,995	2,412	1,515	235
Wheel tractors other than garden....farms reporting...	16,788	4,619	12	317	1,098	1,767	1,220	205
number...	23,007	6,231	42	690	1,737	2,182	1,360	220
Garden tractors....farms reporting...	3,125	715	2	86	247	220	145	15
number...	3,285	732	4	91	252	225	145	15
Crawler tractors....farms reporting...	276	27	1	5	6	5	10	...
number...	286	27	1	5	6	5	10	...
Automobiles....farms reporting...	17,952	4,568	11	322	1,048	1,747	1,190	250
number...	22,349	5,527	30	570	1,289	2,038	1,350	250
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers....farms reporting...	20,579	5,129	12	322	1,143	1,857	1,410	385
persons...	39,898	10,428	75	983	2,551	3,639	2,530	650
Family workers, including operator....farms reporting...	20,387	5,103	11	322	1,138	1,847	1,400	385
Operators working 1 hour or more....persons...	20,071	5,038	11	317	1,118	1,832	1,380	380
1 to 14 hours....persons...	3,545	751	...	20	146	235	265	85
15 hours or more....persons...	16,526	4,287	11	297	972	1,597	1,115	295
Unpaid members of operator's family....farms reporting...	9,746	2,869	11	210	752	1,101	645	150
persons...	13,846	4,128	16	330	1,135	1,517	945	185
Hired workers....farms reporting...	3,325	735	12	187	236	175	95	30
persons...	5,981	1,262	48	336	298	290	205	85
Regular workers (to be employed 150 days or more)....farms reporting...	1,352	230	12	107	71	40	...	...
persons...	2,254	322	43	161	73	45	...	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	2,256	565	5	115	185	135	95	30
persons...	3,727	940	5	175	225	245	205	85
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	21,654	5,314	12	322	1,148	1,937	1,485	410
Machine hire and/or hired labor....farms reporting...	17,014	4,552	12	297	1,007	1,761	1,225	250
Machine hire....farms reporting...	14,406	4,010	10	205	820	1,605	1,150	220
dollars...	2,710,270	747,650	525	69,245	218,325	290,975	149,075	19,505
Hired labor....farms reporting...	11,373	2,907	12	282	782	1,086	635	110
dollars...	5,563,875	812,395	62,400	255,350	254,125	159,170	71,130	10,520
$1 to $499....farms reporting...	9,096	2,567	...	160	646	1,026	625	110
$500 to $999....farms reporting...	971	171	...	30	81	50	10	...
$1,000 to $2,499....farms reporting...	919	121	5	61	50	5	...	...
$2,500 to $4,999....farms reporting...	244	36	...	26	5	5	...	...
$5,000 and over....farms reporting...	143	12	7	5	...	...	...	...
Feed for livestock and poultry....farms reporting...	18,428	4,942	12	317	1,102	1,806	1,370	335
dollars...	18,457,145	4,333,447	71,900	690,025	1,474,962	1,391,770	637,925	66,865
Gasoline and other petroleum fuel and oil....farms reporting...	17,698	4,769	12	312	1,108	1,817	1,260	260
dollars...	5,392,420	1,415,175	18,300	230,545	500,635	435,465	203,660	26,570
Commercial fertilizer and fertilizing material....farms reporting...	18,932	5,003	12	321	1,098	1,827	1,390	355
dollars...	6,373,813	1,698,167	18,340	303,610	527,287	548,835	267,400	32,695
tons...	124,562	33,087	355	5,448	10,366	10,696	5,518	704
acres on which used...	799,164	213,895	1,624	33,784	67,310	70,292	35,655	5,230
Lime and liming material....farms reporting...	7,728	2,394	12	211	636	885	560	90
dollars...	839,485	241,837	2,917	41,820	78,530	79,710	35,235	3,625
tons...	312,127	96,630	1,934	14,505	30,106	32,605	15,295	2,185
acres on which used...	144,420	42,554	521	6,960	12,893	14,305	6,910	965

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 10.—SUBREGION 46.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	101,564,393	22,307,810	426,975	4,360,906	7,945,281	6,504,063	2,726,610	343,975
All crops sold.....dollars...	40,391,471	8,841,416	155,200	1,648,503	3,199,156	2,521,836	1,159,806	156,915
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	33,333,505	8,292,915	100,658	1,556,388	2,983,017	2,406,140	1,099,820	146,892
Vegetables sold.....dollars...	1,637,880	433,855	3,800	91,690	187,455	97,945	45,195	7,770
Fruits and nuts sold.....dollars...	970,111	72,496	9,542	425	28,184	17,676	14,791	1,878
Horticultural specialties sold.....dollars...	4,449,975	42,150	41,200	...	500	75	...	375
All livestock and livestock products sold....dollars...	60,819,995	13,358,647	269,775	2,709,228	4,724,213	3,941,087	1,528,859	185,485
Dairy products sold.....dollars...	16,779,288	4,361,675	58,920	905,050	1,589,935	1,341,870	420,265	45,635
Poultry and poultry products sold.....dollars...	9,819,904	2,426,381	73,535	308,016	782,205	821,330	383,135	58,160
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	34,220,803	6,570,591	137,320	1,496,162	2,352,073	1,777,887	725,459	81,690
Forest products sold.....dollars...	352,927	107,747	2,000	3,175	21,912	41,140	37,945	1,575
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	8,007	2,073	2	82	403	776	630	180
number...	16,110	3,953	17	200	730	1,506	1,165	335
All cattle and calves.....farms reporting...	19,046	5,078	12	317	1,133	1,911	1,355	350
number...	357,854	87,210	1,309	12,965	27,016	30,180	13,355	2,385
Cows, including heifers that have calved.....farms reporting...	18,365	5,038	12	317	1,133	1,886	1,345	345
number...	178,281	46,227	632	6,530	13,690	16,560	7,405	1,410
Milk cows.....farms reporting...	15,902	4,732	12	302	1,052	1,771	1,255	340
number...	117,555	35,651	460	4,366	10,270	13,185	6,165	1,205
All hogs and pigs.....farms reporting...	12,918	3,867	12	292	977	1,431	950	205
number...	417,688	94,607	1,039	18,226	34,534	27,173	12,220	1,415
Born before June 1.....number...	135,761	30,799	484	4,429	11,138	9,213	4,885	650
Chickens 4 months old and over....farms reporting...	16,835	4,783	11	256	1,016	1,785	1,330	385
number...	2,184,941	731,250	2,365	59,040	200,980	275,410	163,010	30,445
Sheep, total.....farms reporting...	2,316	542	...	56	131	245	100	10
number...	75,181	13,480	...	2,049	3,026	6,260	2,000	145
Number 1 year and over:								
Ewes.....number...	48,803	9,861	...	1,622	1,879	4,880	1,345	135
Rams and wethers.....number...	2,890	430	...	62	93	220	50	5
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	16,807	4,833	12	317	1,123	1,841	1,240	300
number...	149,427	34,993	469	5,350	10,054	12,070	5,910	1,140
dollars...	12,183,275	2,219,994	57,485	410,045	665,664	712,660	328,795	45,345
Hogs and pigs sold alive.....farms reporting...	11,470	3,616	12	297	962	1,300	870	175
number...	511,612	106,298	1,925	23,865	39,863	27,210	12,090	1,345
dollars...	20,962,647	4,148,825	79,835	1,045,590	1,643,885	974,165	372,200	33,150
Chickens sold.....farms reporting...	8,339	2,997	6	206	715	1,180	700	190
dollars...	3,522,595	445,686	70,535	56,011	134,695	126,420	49,625	8,400
Chicken eggs sold.....farms reporting...	12,447	4,228	1	236	906	1,635	1,140	310
dozens...	15,240,460	5,597,185	15,000	624,435	1,736,945	2,033,425	1,031,605	155,775
dollars...	5,105,489	1,868,875	3,000	227,945	585,530	675,325	327,990	49,085
Milk sold[1].....pounds...	510,705,384	146,191,053	2,058,000	25,025,765	47,257,346	53,860,901	15,828,426	2,160,615
dollars...	16,779,288	4,361,675	58,920	905,050	1,589,935	1,341,870	420,265	45,635
Sheep sold.....farms reporting...	1,976	487	...	56	106	230	85	10
number...	47,931	9,163	...	1,880	1,793	4,325	1,060	105
dollars...	764,998	138,959	...	33,115	29,864	60,000	14,165	1,815
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	6,527	1,591	...	15	105	431	765	275
10 to 24 cattle.....farms reporting...	7,872	2,481	...	60	576	1,205	565	75
25 to 49 cattle.....farms reporting...	3,531	862	...	165	402	270	25	...
50 to 99 cattle.....farms reporting...	963	126	5	71	45	5	...	...
100 cattle and over.....farms reporting...	153	18	7	6	5	...	...	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	1,106	406	...	10	45	181	115	55
2 sows.....farms reporting...	1,597	591	...	10	91	190	250	50
3 sows.....farms reporting...	901	405	...	15	60	200	110	20
4 sows.....farms reporting...	1,121	410	...	20	80	190	110	10
5 sows.....farms reporting...	536	186	...	11	65	85	20	5
6 sows.....farms reporting...	717	246	...	11	75	105	50	5
7 sows.....farms reporting...	380	100	...	10	40	35	15	...
8 sows.....farms reporting...	535	200	...	...	90	95	15	...
9 sows.....farms reporting...	295	100	...	10	50	30	10	...
10 sows and over.....farms reporting...	2,976	602	7	185	310	80	20	...
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	9,653	2,942	6	205	746	1,150	705	130
10 to 19 cattle.....farms reporting...	1,324	200	...	45	75	60	20	...
20 to 29 cattle.....farms reporting...	407	41	...	11	25	...	...	5
30 to 49 cattle.....farms reporting...	190	21	5	16	...	...	...	...
50 to 99 cattle.....farms reporting...	63	5	...	5	...	...	...	...
100 to 199 cattle.....farms reporting...	34	1	1	...	...	...	...	...
200 cattle and over.....farms reporting...	5	...	...	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	2,157	791	...	10	66	250	335	130
10 to 29 hogs.....farms reporting...	4,163	1,586	...	41	290	740	475	40
30 to 49 hogs.....farms reporting...	1,934	637	...	41	271	265	55	5
50 to 99 hogs.....farms reporting...	1,878	445	5	95	295	45	5	...
100 hogs and over.....farms reporting...	1,338	157	7	110	40	...	...	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 10.—SUBREGION 46.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	18,909	5,104	12	322	1,123	1,887	1,395	365
acres...	518,518	134,297	1,722	19,765	42,028	44,372	22,260	4,150
Corn harvested for grain.....farms reporting...	18,480	4,999	12	312	1,118	1,842	1,355	360
acres...	489,708	127,471	1,592	18,515	39,937	41,832	21,510	4,085
bushels harvested...	22,756,427	5,538,387	75,486	977,020	1,940,281	1,632,275	779,910	133,415
bushels sold...	6,504,103	1,368,868	15,000	323,520	524,943	310,205	168,150	27,050
Wheat threshed or combined.....farms reporting...	11,794	3,825	12	292	1,026	1,485	890	120
acres...	208,445	60,742	836	9,350	20,826	19,790	9,095	845
bushels harvested...	5,338,859	1,554,108	26,143	256,650	546,395	503,040	204,480	17,400
bushels sold...	4,316,424	1,241,321	24,811	226,045	454,905	376,030	147,615	11,915
Oats threshed or combined.....farms reporting...	5,772	1,720	12	172	501	630	350	55
acres...	55,644	14,519	597	2,217	4,530	4,705	2,160	310
bushels harvested...	2,225,701	583,586	25,466	93,130	196,260	186,555	73,635	8,540
bushels sold...	331,105	84,040	500	13,850	27,150	28,115	14,300	125
Barley threshed or combined.....farms reporting...	1,776	502	1	61	180	180	50	30
acres...	18,530	3,900	75	670	1,495	1,165	330	165
bushels harvested...	581,215	121,510	2,680	22,580	46,285	36,270	9,790	3,905
bushels sold...	58,205	15,620	2,380	4,800	3,825	2,865	1,000	750
Rye threshed or combined.....farms reporting...	1,656	467	6	70	146	160	80	5
acres...	15,194	4,298	135	865	1,553	1,190	525	30
bushels harvested...	262,236	72,986	3,576	13,625	26,140	19,710	9,685	250
bushels sold...	142,191	39,796	3,306	8,695	16,450	9,095	2,250	...
Soybeans harvested for all purposes.....farms reporting...	4,827	1,463	6	121	391	510	365	70
acres grown alone...	74,466	18,823	105	2,554	6,144	6,360	3,230	430
acres grown with other crops...	155	30	...	...	30	...	...	...
Soybeans harvested for beans.....farms reporting...	2,911	913	6	101	271	320	190	25
acres grown alone...	56,639	13,087	105	2,209	4,748	3,955	1,900	170
acres grown with other crops...	...	...	...	...	...	...	...	...
bushels harvested...	967,715	214,055	2,130	43,685	79,255	61,335	25,000	2,650
Soybeans cut for hay.....farms reporting...	2,437	771	...	40	176	285	220	50
acres grown alone...	16,422	5,291	...	345	1,166	2,265	1,255	260
acres grown with other crops...	120	30	...	...	30	...	...	...
tons harvested...	21,571	5,981	...	400	1,656	2,445	1,235	245
Tobacco harvested[1].....farms reporting...	4,616	1,648	...	80	392	646	430	100
acres...	8,340	2,640	...	246	912	967	446	69
pounds harvested...	12,797,480	4,218,720	...	421,500	1,509,220	1,543,820	650,905	93,275
Burley tobacco harvested[2].....farms reporting...	831	126	...	1	25	35	50	15
acres...	1,284	203	...	10	78	65	46	4
pounds harvested...	1,979,080	335,105	...	17,000	141,565	100,250	68,500	7,790
Irish potatoes harvested for home use or for sale.....farms reporting...	6,836	1,961	1	60	375	830	530	165
acres[3]..	1,248	346	15	2	66	229	28	6
bushels harvested...	177,408	48,120	1,700	650	9,205	28,405	6,470	1,690
Vegetables harvested for sale.....farms reporting...	1,532	490	5	45	135	140	130	35
dollars...	1,637,880	433,855	3,800	91,690	187,455	97,945	45,195	7,770
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[4].....farms reporting...	1,490	448	2	30	106	170	115	25
acres...	4,156	774	35	30	237	322	128	22
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	85,005	18,512	552	4,737	4,468	5,610	2,750	395
tons...	167,039	38,741	1,781	12,645	8,595	10,155	4,815	750
tons sold...	17,582	8,560	...	4,875	910	1,335	1,200	240
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	182,255	52,377	226	5,860	16,491	18,895	9,150	1,755
tons...	227,918	63,845	263	9,015	20,224	22,678	9,925	1,740
tons sold...	13,280	4,605	250	895	1,267	1,123	725	345
Lespedeza cut for hay.....acres...	19,928	6,915	250	245	1,215	2,340	2,250	615
tons...	21,697	7,819	250	419	1,535	3,045	1,895	675
tons sold...	1,295	735	...	50	110	95	480	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	19,882	4,342	...	597	1,150	1,615	895	85
tons...	23,933	5,190	...	815	1,515	1,625	1,160	75
tons sold...	865	460	...	210	95	50	105	...
Grass silage made from grasses, alfalfa, clover, or small grains[5].....acres...	5,133	810	...	480	285	20	25	...
tons, green weight...	33,385	6,790	...	4,605	1,775	150	260	...
Other hay cut.....acres...	5,673	1,175	45	235	240	275	250	130
tons...	6,805	1,460	90	320	440	280	220	110
tons sold...	515	135	90	25	20	...	...	...
Nursery products sold.....dollars...	1,600,150	18,500	18,000	...	500	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	1,832,300	23,200	23,200	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	1,017,525	450	...	...	...	75	...	375

[1]Data relate only to that part of the subregion located in Ohio. [2]Data relate only to that part of the subregion located in Kentucky. [3]Does not include acreage for farms with less than 20 bushels harvested. See text. [4]Does not include data for farms with less than 20 trees or grapevines. See text. [5]Data relate only to that part of the subregion located in Ohio and Indiana.

SIZE OF OPERATION BY TYPE OF FARM

Table 10.—SUBREGION 47.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	71,638	9,432	147	2,340	3,290	2,260	1,130	265
Percent distribution.....percent...	xxx	100.0	1.6	24.8	34.9	24.0	12.0	2.8
Land in farms.....acres...	11,081,035	1,431,906	73,136	559,535	489,520	223,910	74,380	11,425
Percent distribution.....percent...	xxx	100.0	5.1	39.1	34.2	15.6	5.2	0.8
Average size of farm.....acres...	154.7	151.8	497.5	239.1	148.8	99.1	65.8	43.1
Value of land and buildings:								
Average per farm.....dollars...	39,276	35,717	135,264	61,432	32,712	22,078	15,497	10,033
Average per acre.....dollars...	246.65	238.00	285.65	253.80	224.38	219.93	225.70	245.78
Land in farms according to use:								
Cropland harvested.....farms reporting...	66,637	9,322	147	2,340	3,285	2,250	1,075	225
acres...	7,370,465	962,304	50,689	395,490	330,400	141,725	39,380	4,620
Percent distribution.....percent...	xxx	100.0	5.3	41.1	34.3	14.7	4.1	0.5
Cropland used only for pasture.....farms reporting...	45,560	6,811	116	1,985	2,520	1,435	615	140
acres...	1,193,442	149,529	6,554	58,185	50,840	22,995	9,280	1,675
Cropland not harvested and not pastured.....farms reporting...	8,405	1,022	12	240	350	260	135	25
acres...	172,022	19,798	438	7,995	5,450	4,375	1,345	195
Cropland used only for crops not harvested and not pastured.....farms reporting...	4,131	472	2	115	155	135	50	15
acres...	83,775	9,618	28	4,125	2,710	2,225	440	90
Cropland lying idle.....farms reporting...	4,919	640	10	160	220	140	95	15
acres...	88,247	10,180	410	3,870	2,740	2,150	905	105
Woodland pastured.....farms reporting...	31,744	4,749	104	1,240	1,705	1,060	535	105
acres...	774,408	101,503	4,318	29,475	35,490	19,915	9,370	2,935
Woodland not pastured.....farms reporting...	15,482	2,374	54	720	870	460	230	40
acres...	301,491	40,410	4,215	13,165	14,060	6,265	2,325	380
Other pasture (not cropland and not woodland).....farms reporting...	26,598	3,673	58	940	1,275	890	435	75
acres...	679,017	82,146	3,491	28,795	27,515	15,375	6,435	535
Improved (see text).....farms reporting...	4,349	601	26	200	175	135	65	...
acres...	89,745	9,775	1,400	2,785	2,410	2,680	500	...
Other land (house lots, roads, wasteland, etc.).....farms reporting...	69,569	9,282	142	2,320	3,240	2,225	1,105	250
acres...	590,190	76,216	3,431	26,430	25,765	13,260	6,245	1,085
Cropland, total.....farms reporting...	68,113	9,382	147	2,340	3,290	2,260	1,105	240
acres...	8,735,929	1,131,631	57,681	461,670	386,690	169,095	50,005	6,490
Land pastured, total.....farms reporting...	63,743	9,031	141	2,285	3,185	2,145	1,050	225
acres...	2,646,867	333,178	14,363	116,455	113,845	58,285	25,085	5,145
Woodland, total.....farms reporting...	41,800	6,136	116	1,670	2,215	1,345	665	125
acres...	1,075,899	141,913	8,533	42,640	49,550	26,180	11,695	3,315
Irrigated land in farms.....farms reporting...	273	41	1	20	20	...	...	...
acres...	5,912	742	2	340	400	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	10,878	1,574	54	575	520	315	95	15
tons...	38,572	4,181	431	1,776	1,146	652	154	22
acres on which used...	270,159	35,052	4,347	13,660	9,455	6,095	1,355	140
Other pasture.....farms reporting...	2,652	392	17	130	140	85	20	...
tons...	6,587	589	43	195	224	112	15	...
acres on which used...	46,505	5,285	285	1,660	2,000	1,175	165	...
Corn.....farms reporting...	61,082	8,826	136	2,325	3,225	2,130	865	145
tons...	384,071	43,924	3,466	18,722	14,344	5,678	1,540	174
acres on which used...	2,964,938	365,792	19,362	152,660	126,175	52,620	13,395	1,580
Wheat.....farms reporting...	38,766	6,166	111	1,980	2,455	1,190	385	45
tons...	121,289	16,391	855	7,093	5,873	2,043	489	38
acres on which used...	906,401	127,700	5,395	55,890	45,940	15,750	4,415	310
Fruits, vegetables, and potatoes.....farms reporting...	2,027	457	12	210	145	60	25	5
tons...	9,596	1,924	210	1,274	318	80	37	5
acres on which used...	39,096	8,340	895	4,455	2,015	485	460	30
Other crops.....farms reporting...	39,803	6,288	133	1,900	2,340	1,375	485	55
tons...	116,214	15,839	1,078	6,548	5,392	2,217	566	38
acres on which used...	1,089,883	147,168	8,253	61,580	50,810	21,250	4,915	360
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	67,456	9,114	144	2,240	3,185	2,185	1,105	255
Not residing on farm operated.....operators reporting...	3,176	207	2	45	90	45	20	5
Operators not reporting residence.....number...	1,006	111	1	55	15	30	5	5
FARMS BY SIZE								
Under 10 acres.....number...	2,365	30	...	...	5	...	15	10
10 to 29 acres.....number...	4,091	255	...	...	...	30	110	115
30 to 49 acres.....number...	5,450	560	...	5	25	150	310	70
50 to 69 acres.....number...	5,235	770	...	...	75	380	290	25
70 to 99 acres.....number...	10,650	1,665	...	50	630	735	220	30
100 to 139 acres.....number...	11,020	1,880	...	190	965	585	130	10
140 to 179 acres.....number...	10,235	1,445	5	420	710	270	40	...
180 to 219 acres.....number...	6,860	985	...	470	450	55	10	...
220 to 259 acres.....number...	5,070	705	...	410	250	40	5	...
260 to 499 acres.....number...	9,155	1,020	70	750	180	15	...	5
500 to 999 acres.....number...	1,387	110	65	45	...	...	...	...
1,000 acres and over.....number...	120	7	7	...	...	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	50,799	6,631	96	1,245	2,100	1,885	1,060	245
All tenants.....number...	20,839	2,801	51	1,095	1,190	375	70	20
All white operators:								
Owners, part owners, and managers.....number...	50,704	6,621	96	1,245	2,095	1,885	1,055	245
All tenants.....number...	20,809	2,801	51	1,095	1,190	375	70	20
All nonwhite operators:								
Owners, part owners, and managers.....number...	95	10	...	...	5	...	5	...
All tenants.....number...	30	...	...	...	...	...	...	...

Table 10.—SUBREGION 47.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	1,430	205	...	75	85	40	5	...
25 to 34 years....operators reporting...	10,143	1,256	41	565	435	160	45	10
35 to 44 years....operators reporting...	15,614	2,038	23	670	785	370	175	15
45 to 54 years....operators reporting...	15,276	2,062	32	515	830	465	190	30
55 to 64 years....operators reporting...	15,497	2,255	25	345	780	750	300	55
65 years and over....operators reporting...	12,655	1,546	25	160	345	455	410	150
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	9,813	765	...	45	145	255	320	...
Working off their farms, by days worked, total....operators reporting...	26,937	3,462	27	680	1,185	970	525	75
None....operators reporting...	41,100	5,615	105	1,575	1,975	1,195	585	180
1 to 99 days....operators reporting...	13,437	2,112	17	570	835	450	165	75
100 to 199 days....operators reporting...	3,297	465	5	55	155	165	85	...
200 days or more....operators reporting...	10,203	885	5	55	195	355	275	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	8,200	455	5	45	80	145	120	60
No tractor and only 1 horse or mule....farms reporting...	455	45	...	15	...	...	10	20
No tractor and 2 or more horses and/or mules....farms reporting...	706	110	...	5	15	25	50	15
Tractor and horses and/or mules....farms reporting...	8,188	1,167	47	340	410	185	150	35
Tractor and no horses or mules....farms reporting...	54,089	7,655	95	1,935	2,785	1,905	800	135
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	59,612	7,667	142	2,110	2,685	1,720	810	200
Electricity....farms reporting...	70,642	9,337	147	2,330	3,270	2,225	1,105	260
Television set....farms reporting...	52,157	6,771	121	1,950	2,355	1,520	705	120
Piped running water....farms reporting...	59,108	7,927	142	2,190	2,845	1,750	855	145
Home freezer....farms reporting...	41,924	5,945	115	1,670	2,165	1,290	600	105
Electric pig brooder....farms reporting...	5,594	856	31	405	290	115	15	...
Power feed grinder....farms reporting...	16,573	2,488	88	825	1,035	395	140	5
Milking machine....farms reporting...	19,552	4,679	89	1,650	1,910	815	210	5
Grain combines....farms reporting...	33,891	4,730	135	1,800	1,840	715	230	10
number...	34,764	4,804	159	1,825	1,860	715	235	10
Corn pickers....farms reporting...	41,961	5,900	140	1,980	2,325	1,090	340	25
number...	42,701	5,956	156	2,010	2,330	1,090	345	25
Pick-up hay balers....farms reporting...	13,445	2,049	69	930	760	230	55	5
number...	13,544	2,059	74	930	760	235	55	5
Field forage harvesters....farms reporting...	4,034	494	29	290	140	30	5	...
number...	4,085	494	29	290	140	30	5	...
Motortrucks....farms reporting...	37,521	4,582	112	1,615	1,670	780	375	30
number...	42,420	5,024	174	1,795	1,755	875	395	30
Tractors....farms reporting...	63,522	8,912	142	2,275	3,210	2,110	990	185
number...	124,483	17,125	585	5,545	6,020	3,310	1,430	235
Wheel tractors other than garden....farms reporting...	62,197	8,817	142	2,270	3,195	2,090	950	170
number...	105,815	14,533	493	4,765	5,160	2,785	1,150	180
Garden tractors....farms reporting...	17,142	2,453	63	725	810	520	280	55
number...	17,653	2,499	69	730	845	520	280	55
Crawler tractors....farms reporting...	896	77	22	35	15	5	...	...
number...	1,015	93	23	50	15	5	...	...
Automobiles....farms reporting...	65,751	8,922	137	2,280	3,135	2,125	1,030	215
number...	85,751	11,633	433	3,315	3,845	2,565	1,215	260
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers....farms reporting...	67,173	9,067	147	2,285	3,170	2,170	1,060	235
persons...	126,053	18,023	528	5,575	6,315	3,650	1,640	315
Family workers, including operator....farms reporting...	66,415	8,976	141	2,245	3,150	2,160	1,045	235
Operators working 1 hour or more....persons...	65,348	8,870	135	2,230	3,115	2,130	1,030	230
1 to 14 hours....persons...	12,164	1,356	16	270	335	440	220	75
15 hours or more....persons...	53,184	7,514	119	1,960	2,780	1,690	810	155
Unpaid members of operator's family....farms reporting...	24,997	4,292	72	1,200	1,670	920	365	65
persons...	34,206	6,093	123	1,795	2,395	1,240	455	85
Hired workers....farms reporting...	15,026	1,767	107	845	520	175	120	...
persons...	26,499	3,060	270	1,550	805	280	155	...
Regular workers (to be employed 150 days or more)....farms reporting...	7,005	672	92	425	100	40	15	...
persons...	10,261	916	211	520	120	50	15	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	9,464	1,242	37	520	445	135	105	...
persons...	16,238	2,144	59	1,030	685	230	140	...
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	71,473	9,432	147	2,340	3,290	2,260	1,130	265
Machine hire and/or hired labor....farms reporting...	57,163	8,047	137	2,070	2,790	1,930	950	170
Machine hire....farms reporting...	46,818	6,952	102	1,580	2,430	1,795	885	160
dollars...	10,821,994	1,531,707	35,127	491,640	534,775	343,300	113,460	13,405
Hired labor....farms reporting...	39,607	5,432	132	1,770	2,005	1,015	450	60
dollars...	28,155,716	2,551,795	473,110	1,370,870	484,405	158,810	61,410	3,190
$1 to $499....farms reporting...	28,125	4,180	15	995	1,735	950	425	60
$500 to $999....farms reporting...	4,101	530	20	305	150	45	10	...
$1,000 to $2,499....farms reporting...	4,943	516	41	330	110	20	15	...
$2,500 to $4,999....farms reporting...	1,702	160	30	120	10	...	...	...
$5,000 and over....farms reporting...	736	46	26	20	...	...	...	...
Feed for livestock and poultry....farms reporting...	62,389	8,961	136	2,255	3,135	2,130	1,075	230
dollars...	100,873,147	12,191,122	861,102	4,909,185	4,119,060	1,764,200	479,845	57,730
Gasoline and other petroleum fuel and oil....farms reporting...	63,831	8,947	137	2,270	3,220	2,135	995	190
dollars...	31,244,287	4,123,861	203,331	1,632,305	1,427,030	656,490	188,250	16,455
Commercial fertilizer and fertilizing material....farms reporting...	63,579	9,036	141	2,325	3,270	2,200	935	165
dollars...	38,238,013	4,569,813	340,988	2,002,095	1,482,255	583,920	145,745	14,810
tons...	684,065	83,599	6,107	35,922	27,542	10,895	2,854	279
acres on which used...	5,334,427	690,962	38,682	289,060	238,985	97,210	24,665	2,360
Lime and liming material....farms reporting...	18,385	2,465	85	775	940	430	210	25
dollars...	2,920,167	308,425	28,230	119,755	107,655	38,785	13,135	865
tons...	906,854	96,086	7,231	39,570	33,350	11,545	3,960	430
acres on which used...	486,369	52,803	3,958	20,715	18,205	7,065	2,640	220

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 10.—SUBREGION 47.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	637,664,293	74,974,569	6,680,319	33,562,640	23,600,824	8,617,030	2,283,694	230,062
All crops sold.....dollars...	243,377,465	30,039,314	3,081,923	13,695,045	9,077,835	3,304,466	810,254	69,791
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	227,124,991	28,446,280	2,890,118	12,688,156	8,788,149	3,231,906	784,689	63,262
Vegetables sold.....dollars...	5,771,595	1,405,119	186,254	901,730	239,705	54,715	16,375	6,340
Fruits and nuts sold.....dollars...	1,190,954	169,535	5,546	105,159	34,231	17,845	6,565	189
Horticultural specialties sold.....dollars...	9,289,925	18,380	5	...	15,750	...	2,625	...
All livestock and livestock products sold....dollars...	393,916,233	44,825,615	3,555,896	19,821,510	14,518,514	5,303,964	1,465,955	159,776
Dairy products sold.....dollars...	62,767,798	13,876,080	681,095	6,411,725	4,724,830	1,606,490	408,560	43,380
Poultry and poultry products sold.....dollars...	29,917,203	5,800,450	945,095	1,677,820	1,813,950	977,315	348,080	38,190
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	301,231,232	25,149,085	1,929,706	11,731,965	7,979,734	2,720,159	709,315	78,206
Forest products sold.....dollars...	370,595	109,640	42,500	46,085	4,475	8,600	7,485	495
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	9,349	1,322	47	360	425	210	210	70
number...	20,278	3,127	107	715	990	365	820	130
All cattle and calves.....farms reporting...	60,995	8,976	141	2,305	3,165	2,125	1,040	200
number...	1,461,726	185,997	9,007	74,060	63,340	28,580	10,035	975
Cows, including heifers that have calved.....farms reporting...	56,144	8,691	141	2,265	3,085	2,015	1,000	185
number...	599,592	91,275	3,600	35,670	32,020	14,545	4,865	575
Milk cows.....farms reporting...	43,547	8,041	121	2,095	2,870	1,865	905	185
number...	344,896	74,863	2,508	28,740	27,290	11,830	3,970	525
All hogs and pigs.....farms reporting...	47,682	7,611	146	2,105	2,830	1,700	690	140
number...	3,838,280	423,693	25,098	181,950	146,690	52,955	14,745	2,255
Born before June 1.....number...	1,314,108	153,829	10,054	61,335	54,070	21,340	5,870	1,160
Chickens 4 months old and over....farms reporting...	48,960	7,867	122	1,795	2,805	1,930	990	225
number...	6,764,245	1,358,214	37,204	378,575	519,690	284,900	118,170	19,675
Sheep, total.....farms reporting...	16,053	2,077	42	535	770	455	235	40
number...	495,082	55,421	4,501	17,835	18,305	10,010	4,350	420
Number 1 year and over:								
Ewes.....number...	314,157	36,735	1,805	12,605	12,135	7,015	2,945	230
Rams and wethers.....number...	21,626	2,396	76	715	1,020	365	190	30
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	55,618	8,676	146	2,295	3,135	2,015	905	180
number...	718,810	75,032	4,607	28,900	25,480	11,925	3,600	520
dollars...	86,839,625	5,837,690	559,455	2,409,325	1,758,140	822,240	261,555	26,975
Hogs and pigs sold alive.....farms reporting...	47,744	7,771	141	2,165	2,900	1,720	710	135
number...	4,709,811	448,670	29,570	210,070	146,115	48,460	12,470	1,985
dollars...	206,915,850	18,621,075	1,339,460	9,088,550	5,991,320	1,767,685	387,745	46,315
Chickens sold.....farms reporting...	29,104	5,457	87	1,335	2,030	1,250	620	135
dollars...	8,335,427	1,783,235	841,470	363,730	335,190	172,810	63,700	6,335
Chicken eggs sold.....farms reporting...	37,685	6,917	92	1,515	2,535	1,675	900	200
dozens...	51,029,421	11,747,220	278,215	3,663,050	4,383,345	2,449,410	871,750	101,450
dollars...	16,955,757	3,908,780	103,525	1,237,665	1,456,735	798,105	281,495	31,255
Milk sold[1].....pounds...	1,879,405,186	435,039,727	20,223,441	192,556,887	151,023,259	55,156,060	14,382,635	1,697,445
dollars...	62,767,798	13,876,080	681,095	6,411,725	4,724,830	1,606,490	408,560	43,380
Sheep sold.....farms reporting...	13,346	1,647	27	480	540	365	205	30
number...	359,561	33,025	1,330	11,215	11,365	5,885	2,990	240
dollars...	5,587,006	501,610	22,925	170,115	169,620	93,155	42,690	3,105
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	16,575	2,010	5	100	370	720	630	185
10 to 24 cattle.....farms reporting...	23,991	4,310	25	730	1,925	1,235	380	15
25 to 49 cattle.....farms reporting...	14,232	2,210	45	1,150	835	155	25	...
50 to 99 cattle.....farms reporting...	4,970	386	31	300	35	15	5	...
100 cattle and over.....farms reporting...	1,227	60	35	25	...	...	...	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	1,345	210	15	...	25	75	65	30
2 sows.....farms reporting...	2,271	385	5	20	55	160	125	20
3 sows.....farms reporting...	1,710	285	...	20	60	120	80	5
4 sows.....farms reporting...	2,323	485	...	15	140	170	125	35
5 sows.....farms reporting...	1,641	370	...	35	150	120	60	5
6 sows.....farms reporting...	2,266	505	...	20	235	210	35	5
7 sows.....farms reporting...	1,285	275	...	25	155	85	5	5
8 sows.....farms reporting...	2,215	470	...	85	220	145	15	5
9 sows.....farms reporting...	1,216	250	...	45	130	50	25	...
10 sows and over.....farms reporting...	26,663	3,850	110	1,785	1,540	360	45	10
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	30,424	5,435	25	1,470	2,080	1,235	545	80
10 to 19 cattle.....farms reporting...	6,757	702	57	290	240	110	5	...
20 to 29 cattle.....farms reporting...	2,400	180	15	115	40	10	...	...
30 to 49 cattle.....farms reporting...	1,691	61	11	45	5	...	...	...
50 to 99 cattle.....farms reporting...	1,109	31	11	20	...	...	...	...
100 to 199 cattle.....farms reporting...	345	1	1	...	...	...	...	...
200 cattle and over.....farms reporting...	131	...	...	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	3,136	525	...	30	65	185	185	60
10 to 29 hogs.....farms reporting...	9,666	1,895	5	100	485	815	435	55
30 to 49 hogs.....farms reporting...	7,743	1,825	10	160	1,000	570	70	15
50 to 99 hogs.....farms reporting...	11,666	2,321	16	925	1,215	140	20	5
100 hogs and over.....farms reporting...	15,533	1,205	110	950	135	10	...	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 10.—SUBREGION 47.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	63,780	9,076	141	2,325	3,265	2,210	960	175
acres...	3,108,172	377,339	19,219	156,380	129,335	55,730	14,895	1,780
Corn harvested for grain.....farms reporting...	63,305	9,051	146	2,330	3,255	2,200	950	170
acres...	3,004,706	366,261	18,636	151,365	125,460	54,475	14,575	1,750
bushels harvested...	186,193,184	21,978,450	1,310,780	9,458,045	7,358,770	3,010,810	767,800	72,245
bushels sold...	64,538,110	6,777,400	533,585	3,153,370	2,088,495	812,060	175,665	14,225
Wheat threshed or combined.....farms reporting...	41,628	6,491	131	2,035	2,580	1,240	425	80
acres...	956,007	133,922	6,847	57,415	47,855	16,730	4,520	555
bushels harvested...	28,375,500	3,928,542	231,702	1,754,905	1,359,065	456,025	116,860	9,985
bushels sold...	25,852,410	3,533,252	222,732	1,601,220	1,212,450	390,815	98,990	7,045
Oats threshed or combined.....farms reporting...	45,038	7,021	141	1,990	2,615	1,640	570	65
acres...	851,097	114,890	5,215	42,160	41,865	20,075	5,105	470
bushels harvested...	39,548,942	5,359,085	265,520	2,122,970	1,910,840	836,105	204,525	19,125
bushels sold...	9,802,421	1,188,610	120,250	445,800	365,980	202,405	49,175	5,000
Barley threshed or combined.....farms reporting...	3,052	396	6	170	160	55	5	...
acres...	37,059	3,815	60	2,090	1,190	460	15	...
bushels harvested...	1,402,395	144,280	2,350	86,275	41,180	13,875	600	...
bushels sold...	203,080	26,380	...	15,965	9,675	740	...	...
Rye threshed or combined.....farms reporting...	4,781	718	38	305	260	90	25	...
acres...	45,138	6,190	505	2,645	2,090	650	300	...
bushels harvested...	882,267	108,637	9,482	49,175	36,045	10,735	3,200	...
bushels sold...	530,499	55,977	6,912	28,610	15,020	3,710	1,725	...
Soybeans harveated for all purposes.....farms reporting...	34,145	5,099	109	1,565	1,990	1,045	365	25
acres...	1,079,586	122,087	8,477	53,700	40,920	15,130	3,655	205
Soybeans harvested for beans.....farms reporting...	33,659	5,013	108	1,565	1,965	1,020	330	25
acres...	1,071,131	120,721	8,476	53,555	40,075	14,840	3,570	205
bushels harvested...	27,513,980	3,329,930	550,880	1,400,940	968,695	334,065	72,100	3,250
Popcorn harvested.....farms reporting...	1,070	216	1	65	60	45	40	5
acres...	9,269	1,963	248	1,095	355	185	80	...
pounds harvested...	16,903,437	4,700,160	720,000	2,770,255	855,750	324,005	29,650	500
Tobacco harvested[1].....farms reporting...	925	420	10	170	155	50	35	...
acres...	4,486	2,306	144	1,282	622	182	76	...
pounds harvested...	6,538,875	3,044,660	290,000	1,557,350	856,500	243,110	97,700	...
Vegetables harvested for sale.....farms reporting...	2,597	693	18	275	225	85	60	30
dollars...	5,771,595	1,405,119	186,254	901,730	239,705	54,715	16,375	6,340
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	2,623	461	6	95	135	150	55	20
acres...	8,361	1,593	110	419	482	496	68	18
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	530,691	84,442	5,562	35,325	25,510	12,780	4,555	710
tons...	1,030,731	162,658	13,653	73,310	45,305	21,885	7,500	1,005
tons sold...	97,256	27,670	3,275	9,105	7,770	5,460	1,840	220
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	599,656	90,515	1,735	32,295	34,770	15,480	5,425	810
tons...	758,086	115,060	2,175	43,695	42,775	19,835	5,625	955
tons sold...	64,830	13,450	275	5,270	4,140	2,210	1,120	435
Lespedeza cut for hay.....acres...	1,747	195	...	55	105	...	...	35
tons...	1,737	300	...	110	165	...	...	25
tons sold...	70	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	37,051	5,285	595	880	1,815	1,510	455	30
tons...	49,067	6,715	1,000	1,410	2,490	1,350	455	10
tons sold...	1,405	150	70	...	60	20	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	36,515	3,825	175	2,030	1,025	515	80	...
tons, green weight...	212,382	18,795	575	11,310	5,230	1,440	240	...
Other hay cut.....acres...	11,218	1,423	263	450	335	235	130	10
tons...	15,388	2,008	248	850	420	295	190	5
tons sold...	855	130	...	20	...	50	60	...
Nursery products sold.....dollars...	2,118,420	10,250	...	...	10,250	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	5,749,455	3,505	5	...	3,000	...	500	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	1,422,050	4,625	...	...	2,500	...	2,125	...

[1]Data relate only to that part of the subregion located in Ohio. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

SIZE OF OPERATION BY TYPE OF FARM

Table 10.—SUBREGION 48.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	78,548	15,063	243	3,420	5,120	4,285	1,680	315
Percent distribution.....percent...	xxx	100.0	1.6	22.7	34.0	28.4	11.2	2.1
Land in farms.....acres...	11,434,997	2,254,116	96,971	775,995	789,075	458,650	117,675	15,750
Percent distribution.....percent...	xxx	100.0	4.3	34.4	35.0	20.3	5.2	0.7
Average size of farm.....acres...	145.6	149.6	399.1	226.9	154.1	107.0	70.0	50.0
Value of land and buildings:								
Average per farm.....dollars...	29,638	29,457	106,487	47,012	29,765	18,857	11,499	6,512
Average per acre.....dollars...	199.05	196.62	268.66	207.32	194.12	175.93	166.50	123.34
Land in farms according to use:								
Cropland harvested.....farms reporting...	74,182	14,873	243	3,420	5,115	4,250	1,600	245
acres...	7,645,331	1,491,809	70,959	546,385	523,975	280,815	63,205	6,470
Percent distribution.....percent...	xxx	100.0	4.8	36.6	35.1	18.8	4.2	0.4
Cropland used only for pasture.....farms reporting...	47,051	11,256	186	2,760	4,030	3,120	975	185
acres...	954,453	219,399	7,754	68,590	78,135	49,435	13,085	2,400
Cropland not harvested and not pastured.....farms reporting...	14,967	2,551	56	490	845	755	345	60
acres...	285,372	39,650	1,275	8,090	13,390	11,305	5,035	555
Cropland used only for crops not harvested and not pastured.....farms reporting...	6,958	1,230	35	255	430	320	165	25
acres...	116,622	16,255	500	3,305	6,355	4,240	1,650	205
Cropland lying idle.....farms reporting...	9,679	1,596	21	300	520	500	210	45
acres...	168,750	23,395	775	4,785	7,035	7,065	3,385	350
Woodland pastured.....farms reporting...	32,033	7,660	95	1,910	2,770	2,120	660	105
acres...	650,814	141,651	2,821	40,310	51,045	35,570	10,300	1,605
Woodland not pastured.....farms reporting...	28,993	5,790	120	1,645	2,105	1,355	485	80
acres...	543,259	100,791	5,111	33,640	35,545	20,080	5,160	1,255
Other pasture (not cropland and not woodland).....farms reporting...	23,829	5,034	74	1,165	1,685	1,485	550	75
acres...	542,099	107,925	2,400	31,900	36,860	26,170	9,670	925
Improved (see text).....farms reporting...	3,394	776	21	230	250	210	60	5
acres...	55,673	11,155	395	4,370	3,220	2,465	555	150
Other land (house lots, roads, wasteland, etc.).....farms reporting...	76,640	14,858	233	3,385	5,075	4,215	1,650	300
acres...	783,669	152,891	6,651	47,080	50,125	35,275	11,220	2,540
Cropland, total.....farms reporting...	75,673	14,958	243	3,420	5,120	4,260	1,640	275
acres...	8,915,156	1,750,858	79,988	623,065	615,500	341,555	81,325	9,425
Land pastured, total.....farms reporting...	64,719	14,212	207	3,270	4,915	4,050	1,515	255
acres...	2,177,366	468,975	12,975	140,800	166,040	111,175	33,055	4,930
Woodland, total.....farms reporting...	53,038	11,362	172	2,805	4,080	3,085	1,040	180
acres...	1,194,073	242,442	7,932	73,950	86,590	55,650	15,460	2,860
Irrigated land in farms.....farms reporting...	309	57	7	20	15	5	10	...
acres...	9,124	1,420	690	505	65	110	50	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	13,349	3,330	130	1,240	1,155	640	160	5
tons...	38,793	9,111	962	4,038	2,509	1,280	292	30
acres on which used...	291,078	69,776	5,436	31,730	20,860	9,495	2,080	175
Other pasture.....farms reporting...	2,289	515	20	175	180	130	10	...
tons...	4,447	743	25	347	242	121	8	...
acres on which used...	33,913	5,855	255	2,325	2,020	1,095	160	...
Corn.....farms reporting...	63,931	13,427	227	3,315	4,810	3,750	1,215	110
tons...	319,117	57,656	4,790	23,593	18,401	8,781	1,991	100
acres on which used...	2,490,562	475,374	25,234	181,975	166,145	83,265	17,635	1,120
Wheat[1].....farms reporting...	41,006	9,036	176	2,620	3,430	2,280	485	45
tons...	107,720	20,519	908	8,401	7,130	3,444	584	52
acres on which used...	786,995	153,264	5,229	61,170	55,160	26,760	4,545	400
Fruits, vegetables, and potatoes.....farms reporting...	3,451	1,025	55	440	295	175	55	5
tons...	17,996	4,585	1,166	2,054	1,005	321	37	2
acres on which used...	55,524	15,873	2,133	7,935	4,000	1,605	190	10
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	148,981	30,934	2,258	12,470	10,125	4,986	1,041	54
acres on which used...	1,309,435	266,442	13,357	101,970	95,005	45,750	9,680	680
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	74,045	14,514	229	3,300	4,930	4,130	1,630	295
Not residing on farm operated.....operators reporting...	3,301	343	13	80	95	115	30	10
Operators not reporting residence.....number...	1,202	206	1	40	95	40	20	10
FARMS BY SIZE								
Under 10 acres.....number...	2,205	40	...	...	...	...	15	25
10 to 29 acres.....number...	3,260	275	...	...	5	40	155	75
30 to 49 acres.....number...	5,631	820	5	5	20	260	445	85
50 to 69 acres.....number...	5,100	860	...	...	125	390	305	40
70 to 99 acres.....number...	14,606	2,815	...	70	720	1,500	460	65
100 to 139 acres.....number...	13,910	3,215	5	375	1,470	1,145	210	10
140 to 179 acres.....number...	12,125	2,790	15	690	1,420	605	50	10
180 to 219 acres.....number...	7,325	1,620	10	685	675	205	40	5
220 to 259 acres.....number...	5,275	1,055	25	595	360	75	...	...
260 to 499 acres.....number...	8,090	1,450	125	950	310	65	...	...
500 to 999 acres.....number...	924	117	52	50	15	...	...	...
1,000 acres and over.....number...	97	6	6	...	...	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	60,215	11,233	163	2,130	3,575	3,550	1,515	300
All tenants.....number...	18,333	3,830	80	1,290	1,545	735	165	15
All white operators:								
Owners, part owners, and managers.....number...	60,090	11,223	163	2,130	3,570	3,545	1,515	300
All tenants.....number...	18,313	3,825	80	1,290	1,545	730	165	15
All nonwhite operators:								
Owners, part owners, and managers.....number...	125	10	...	...	5	5	...	...
All tenants.....number...	20	5	...	...	...	5	...	...

NA Not available. [1]Data relate only to that part of the subregion located in Ohio and Indiana.

Table 10.—SUBREGION 48.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	1,591	285	...	75	130	65	15	...
25 to 34 years....operators reporting...	11,389	2,320	100	880	830	390	120	...
35 to 44 years....operators reporting...	18,332	3,642	52	1,065	1,390	880	255	...
45 to 54 years....operators reporting...	16,956	3,369	54	755	1,235	1,000	310	15
55 to 64 years....operators reporting...	16,109	3,176	16	465	1,045	1,160	405	85
65 years and over....operators reporting...	12,826	2,100	20	150	435	745	545	205
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	11,974	1,515	...	40	270	645	560	...
Working off their farms, by days worked, total....operators reporting...	31,188	5,437	92	990	1,775	1,630	895	55
None....operators reporting...	43,742	8,940	140	2,310	3,060	2,450	740	240
1 to 99 days....operators reporting...	14,334	3,117	77	820	1,170	730	265	55
100 to 199 days....operators reporting...	4,390	720	5	70	265	295	85	...
200 days or more....operators reporting...	12,464	1,600	10	100	340	605	545	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	7,700	800	10	55	180	190	255	110
No tractor and only 1 horse or mule....farms reporting...	295	45	...	5	5	20	10	5
No tractor and 2 or more horses and/or mules....farms reporting...	1,350	425	5	25	130	150	85	30
Tractor and horses and/or mules....farms reporting...	6,733	1,368	23	300	455	410	145	35
Tractor and no horses or mules....farms reporting...	62,470	12,425	205	3,035	4,350	3,515	1,185	135
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	59,038	11,542	227	3,000	3,995	2,990	1,140	190
Electricity....farms reporting...	76,568	14,583	238	3,390	4,915	4,115	1,625	300
Television set....farms reporting...	48,037	8,820	170	2,420	3,080	2,150	910	90
Piped running water....farms reporting...	64,370	12,538	233	3,290	4,335	3,270	1,215	195
Home freezer....farms reporting...	42,369	8,625	195	2,420	3,105	2,065	715	125
Electric pig brooder....farms reporting...	5,527	1,481	61	650	590	135	45	...
Power feed grinder....farms reporting...	17,007	3,833	128	1,310	1,480	795	105	15
Milking machine....farms reporting...	29,308	8,307	162	2,645	3,255	1,775	450	20
Grain combines....farms reporting...	41,720	8,691	201	2,775	3,395	1,875	430	15
number...	42,712	8,854	219	2,885	3,425	1,875	435	15
Corn pickers....farms reporting...	41,261	8,437	207	2,750	3,275	1,820	370	15
number...	41,837	8,506	221	2,780	3,295	1,825	370	15
Pick-up hay balers....farms reporting...	15,651	3,811	111	1,605	1,420	555	115	5
number...	15,722	3,826	116	1,610	1,425	555	115	5
Field forage harvesters....farms reporting...	4,370	875	90	455	245	65	15	5
number...	4,415	886	101	455	245	65	15	5
Motortrucks....farms reporting...	34,405	6,443	203	2,285	2,185	1,385	345	40
number...	38,726	7,080	340	2,560	2,330	1,460	350	40
Tractors....farms reporting...	70,118	13,873	228	3,350	4,815	3,955	1,355	170
number...	131,440	26,158	793	8,130	9,155	5,995	1,890	195
Wheel tractors other than garden....farms reporting...	68,858	13,788	228	3,335	4,800	3,925	1,330	170
number...	114,555	22,941	686	7,085	8,150	5,260	1,585	175
Garden tractors....farms reporting...	14,780	2,919	54	915	945	705	280	20
number...	15,067	2,977	57	950	950	710	280	20
Crawler tractors....farms reporting...	1,601	215	35	85	45	25	25	...
number...	1,818	240	50	95	45	25	25	...
Automobiles....farms reporting...	71,998	13,928	238	3,315	4,675	3,910	1,555	235
number...	93,918	18,261	526	4,730	6,090	4,870	1,795	250
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers....farms reporting...	73,321	14,482	232	3,390	4,965	4,085	1,550	260
persons...	138,318	28,733	998	7,945	9,885	7,205	2,370	330
Family workers, including operator....farms reporting...	72,832	14,416	226	3,380	4,945	4,065	1,545	255
Operators working 1 hour or more....persons...	71,436	14,081	226	3,300	4,850	3,970	1,485	250
1 to 14 hours....persons...	15,560	2,480	20	430	760	855	315	100
15 hours or more....persons...	55,876	11,601	206	2,870	4,090	3,115	1,170	150
Unpaid members of operator's family....farms reporting...	30,751	7,431	126	2,015	2,650	1,975	595	70
persons...	45,003	11,027	217	3,190	3,995	2,775	780	70
Hired workers....farms reporting...	10,771	1,942	157	760	650	290	75	10
persons...	21,879	3,625	555	1,455	1,040	460	105	10
Regular workers (to be employed 150 days or more)....farms reporting...	3,949	646	106	350	135	45	10	...
persons...	6,338	897	217	460	165	45	10	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	7,655	1,416	81	475	535	250	65	10
persons...	15,541	2,728	338	995	875	415	95	10
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	78,302	15,022	242	3,420	5,120	4,260	1,680	300
Machine hire and/or hired labor....farms reporting...	60,792	12,387	227	2,955	4,220	3,465	1,370	150
Machine hire....farms reporting...	52,270	10,870	190	2,355	3,670	3,210	1,300	145
dollars...	11,047,039	2,414,282	97,037	692,865	863,190	583,530	162,955	14,705
Hired labor....farms reporting...	36,587	7,752	197	2,350	2,755	1,865	535	50
dollars...	20,658,236	3,468,789	804,144	1,544,835	783,045	270,790	60,810	5,165
$1 to $499....farms reporting...	28,176	6,150	35	1,500	2,335	1,720	515	45
$500 to $999....farms reporting...	3,772	755	30	305	270	125	20	5
$1,000 to $2,499....farms reporting...	3,122	590	40	405	125	20	...	...
$2,500 to $4,999....farms reporting...	1,039	207	57	130	20	...	...	...
$5,000 and over....farms reporting...	478	50	35	10	5	...	...	...
Feed for livestock and poultry....farms reporting...	66,051	14,252	212	3,315	4,945	4,065	1,485	230
dollars...	81,879,191	18,463,640	831,575	7,058,895	6,532,175	3,230,050	760,805	50,140
Gasoline and other petroleum fuel and oil....farms reporting...	71,152	14,212	227	3,385	4,920	4,050	1,420	210
dollars...	32,091,978	6,380,842	307,707	2,349,975	2,186,950	1,224,590	283,115	28,505
Commercial fertilizer and fertilizing material....farms reporting...	69,359	14,207	237	3,400	5,005	4,060	1,375	130
dollars...	36,614,852	7,018,011	575,401	2,945,315	2,234,105	1,028,905	220,955	13,330
tons...	638,860	124,323	10,116	50,881	39,014	19,208	3,966	238
acres on which used...	4,996,402	989,279	52,319	389,790	340,505	169,641	34,645	2,379
Lime and liming material....farms reporting...	18,127	3,808	103	1,210	1,345	910	215	25
dollars...	2,335,160	439,825	34,635	171,640	140,235	77,240	14,880	1,195
tons...	747,433	137,765	12,815	52,960	44,115	23,480	4,035	360
acres on which used...	390,432	71,929	5,599	27,285	23,740	12,650	2,325	330

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 10.—SUBREGION 48.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	581,592,965	113,241,877	7,596,305	48,035,669	37,440,178	16,669,737	3,214,882	285,106
All crops sold.....dollars...	284,028,529	45,431,353	3,897,640	20,104,864	14,089,558	6,045,066	1,173,358	120,867
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	268,581,424	42,606,018	3,520,224	18,568,628	13,554,861	5,750,329	1,100,759	111,217
Vegetables sold.....dollars...	7,197,821	2,388,553	335,108	1,443,075	440,725	139,240	26,055	4,350
Fruits and nuts sold.....dollars...	3,486,124	402,412	25,408	93,161	93,972	142,247	42,324	5,300
Horticultural specialties sold.....dollars...	4,763,160	34,370	16,900	...	...	13,250	4,220	...
All livestock and livestock products sold....dollars...	296,972,691	67,673,074	3,693,755	27,911,930	23,281,030	10,583,581	2,039,039	163,739
Dairy products sold.....dollars...	82,088,393	23,040,668	899,238	9,965,645	8,039,175	3,452,690	639,410	44,510
Poultry and poultry products sold.....dollars...	47,875,149	11,777,027	406,917	4,014,465	4,259,430	2,459,670	585,545	51,000
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	167,009,149	32,855,379	2,387,600	13,931,820	10,982,425	4,671,221	814,084	68,229
Forest products sold.....dollars...	591,745	137,450	4,910	18,875	69,590	41,090	2,485	500
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	8,378	1,838	28	330	590	580	240	70
number...	21,078	5,878	43	1,025	2,410	1,660	605	135
All cattle and calves.....farms reporting...	62,805	14,258	213	3,285	4,950	4,080	1,485	245
number...	1,279,779	279,791	12,811	101,110	96,875	54,950	12,700	1,345
Cows, including heifers that have calved.....farms reporting...	56,694	13,651	171	3,165	4,745	3,910	1,420	240
number...	535,394	134,634	4,129	46,890	48,115	28,120	6,545	835
Milk cows.....farms reporting...	50,336	13,088	158	3,050	4,580	3,720	1,355	225
number...	431,442	122,807	2,927	43,145	44,225	25,740	6,070	700
All hogs and pigs.....farms reporting...	40,778	10,979	159	2,685	4,100	3,065	875	95
number...	1,843,626	460,196	16,476	164,700	179,225	84,230	14,645	920
Born before June 1.....number...	643,896	157,327	4,722	52,060	61,620	32,640	5,930	355
Chickens 4 months old and over....farms reporting...	52,258	12,466	151	2,640	4,340	3,745	1,350	240
number...	10,348,098	2,961,440	81,410	820,410	1,100,875	732,640	200,515	25,590
Sheep, total.....farms reporting...	16,402	3,455	35	900	1,170	930	360	60
number...	630,480	116,810	1,525	39,640	37,985	26,325	10,295	1,040
Number 1 year and over:								
Ewes.....number...	357,964	68,880	950	22,250	22,405	16,170	6,380	725
Rams and wethers.....number...	18,031	3,350	35	1,020	995	770	495	35
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	56,288	13,663	213	3,260	4,840	3,895	1,235	220
number...	618,325	116,759	8,069	42,230	39,010	22,090	4,745	615
dollars...	70,086,841	9,706,578	1,260,723	3,819,010	2,901,395	1,417,910	273,140	34,400
Hogs and pigs sold alive.....farms reporting...	40,440	11,224	164	2,855	4,170	3,075	870	90
number...	2,088,646	518,165	23,950	215,610	186,350	78,745	12,500	1,010
dollars...	88,086,711	21,568,365	1,104,250	9,508,300	7,569,460	2,950,085	414,680	21,590
Chickens sold.....farms reporting...	34,147	9,725	135	2,300	3,580	2,695	905	110
dollars...	13,261,373	2,226,050	117,565	955,670	646,580	399,120	99,930	7,185
Chicken eggs sold.....farms reporting...	43,566	11,666	141	2,470	4,120	3,485	1,245	205
dozens...	90,476,469	28,099,800	843,700	8,422,015	10,781,405	6,388,945	1,520,325	143,410
dollars...	29,569,778	9,204,959	289,309	2,851,055	3,507,715	2,029,610	483,455	43,815
Milk sold[1].....pounds...	2,537,015,385	733,064,600	26,049,338	297,099,306	264,422,752	120,508,010	23,263,723	1,721,471
dollars...	82,088,393	23,040,668	899,238	9,965,645	8,039,175	3,452,690	639,410	44,510
Sheep sold.....farms reporting...	14,263	3,100	30	820	1,065	815	315	55
number...	413,665	75,345	1,140	29,825	22,845	15,015	5,905	615
dollars...	6,688,610	1,152,565	18,870	466,230	351,920	217,045	90,260	8,240
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	19,838	3,455	10	200	675	1,350	1,005	215
10 to 24 cattle.....farms reporting...	26,073	7,025	10	1,060	2,995	2,465	465	30
25 to 49 cattle.....farms reporting...	12,615	3,151	81	1,635	1,170	255	10	...
50 to 99 cattle.....farms reporting...	3,553	571	91	370	100	5	5	...
100 cattle and over.....farms reporting...	726	56	21	20	10	5	...	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	2,231	420	...	5	80	190	120	25
2 sows.....farms reporting...	3,376	705	...	35	140	355	165	10
3 sows.....farms reporting...	2,131	595	...	65	135	280	90	25
4 sows.....farms reporting...	3,055	975	...	105	350	385	135	...
5 sows.....farms reporting...	2,055	605	...	80	255	200	70	...
6 sows.....farms reporting...	2,626	840	5	130	310	330	55	10
7 sows.....farms reporting...	1,596	465	5	80	245	115	20	...
8 sows.....farms reporting...	2,620	940	5	165	450	295	25	...
9 sows.....farms reporting...	1,237	450	...	105	225	110	10	...
10 sows and over.....farms reporting...	15,004	4,149	139	1,805	1,705	470	30	...
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	33,133	8,790	35	2,060	3,380	2,570	620	125
10 to 19 cattle.....farms reporting...	5,028	931	66	445	305	115	...	...
20 to 29 cattle.....farms reporting...	1,911	260	30	170	60	...	...	...
30 to 49 cattle.....farms reporting...	1,346	147	27	110	5	5	...	...
50 to 99 cattle.....farms reporting...	855	66	46	20	...	...	...	...
100 to 199 cattle.....farms reporting...	220	2	2	...	...	...	...	...
200 cattle and over.....farms reporting...	105	1	1	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	4,656	860	...	45	160	310	295	50
10 to 29 hogs.....farms reporting...	12,785	3,530	5	360	955	1,675	500	35
30 to 49 hogs.....farms reporting...	8,163	2,875	20	430	1,455	900	65	5
50 to 99 hogs.....farms reporting...	9,446	2,927	32	1,230	1,470	185	10	...
100 hogs and over.....farms reporting...	5,390	1,032	107	790	130	5	...	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 10.—SUBREGION 48.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	70,831	14,517	237	3,410	5,070	4,160	1,445	195
acres...	2,711,730	505,897	26,282	185,890	178,540	92,505	20,710	1,970
Corn harvested for grain.....farms reporting...	70,455	14,477	237	3,400	5,070	4,145	1,430	195
acres...	2,596,839	484,145	24,905	176,880	171,195	89,115	20,105	1,945
bushels harvested...	160,404,574	30,107,000	1,875,810	11,798,295	10,465,585	4,878,950	993,460	94,900
bushels sold...	80,266,694	10,935,235	1,003,485	5,047,520	3,346,880	1,259,850	258,200	19,300
Winter wheat threshed or combined.....farms reporting...	56,474	12,280	210	3,120	4,505	3,370	950	125
acres...	1,077,294	211,388	7,863	75,695	76,525	41,630	8,700	975
bushels harvested...	29,715,844	5,862,557	243,557	2,232,345	2,086,300	1,076,625	203,050	20,680
bushels sold...	26,335,256	4,986,593	231,268	1,992,420	1,744,750	856,400	147,160	14,595
Oats threshed or combined.....farms reporting...	57,257	12,748	208	3,170	4,635	3,600	1,045	90
acres...	1,037,385	227,030	7,135	78,745	85,190	45,625	9,655	680
bushels harvested...	43,092,010	9,437,320	364,035	3,660,120	3,447,020	1,650,465	297,395	18,285
bushels sold...	13,185,455	1,806,415	93,150	820,990	597,545	248,470	41,260	5,000
Barley threshed or combined.....farms reporting...	4,399	1,056	26	360	395	210	60	5
acres...	38,229	8,225	565	3,240	2,685	1,280	425	30
bushels harvested...	1,408,791	302,160	26,300	124,190	92,610	44,950	13,310	800
bushels sold...	332,548	67,670	13,700	28,225	17,240	7,005	1,500	...
Rye threshed or combined.....farms reporting...	4,879	976	21	350	390	185	25	5
acres...	40,923	5,870	170	1,935	2,590	1,020	105	50
bushels harvested...	762,973	117,365	4,075	43,240	52,445	15,730	1,375	500
bushels sold...	437,143	56,895	2,235	18,420	26,035	10,030	100	75
Soybeans harvested for all purposes.....farms reporting...	40,568	7,668	168	2,230	2,845	1,835	535	55
acres...	1,206,709	157,100	9,435	66,105	52,580	23,460	5,045	475
Soybeans harvested for beans.....farms reporting...	40,162	7,608	168	2,230	2,805	1,825	530	50
acres...	1,197,799	156,010	9,420	65,940	52,060	23,170	5,000	420
bushels harvested...	29,777,397	3,879,480	248,140	1,733,090	1,280,405	514,665	98,280	4,900
Red clover seed harvested.....farms reporting...	8,237	2,312	31	621	925	520	195	20
acres...	118,705	30,549	604	10,005	12,005	6,030	1,825	80
bushels harvested...	103,056	30,324	770	10,989	10,890	5,895	1,700	80
Irish potatoes harvested for home use or for sale.....farms reporting...	10,097	2,630	35	430	875	860	340	90
acres[1]..	8,168	1,921	626	798	231	230	27	9
bushels harvested...	3,125,937	588,825	273,555	211,500	45,245	51,650	5,545	1,330
Vegetables harvested for sale.....farms reporting...	3,263	1,065	50	420	280	190	100	25
dollars...	7,197,821	2,388,553	335,108	1,443,075	440,725	139,240	26,055	4,350
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	3,802	951	21	225	290	275	115	25
acres...	17,976	2,597	205	362	797	989	228	16
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	729,156	173,332	9,657	62,285	62,310	29,865	7,915	1,300
tons...	1,480,238	364,068	27,283	142,675	126,030	53,490	12,735	1,855
tons sold...	212,015	70,810	12,845	27,505	19,330	8,020	2,140	970
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	570,966	138,201	2,036	42,650	49,710	34,525	8,415	865
tons...	726,119	183,455	3,425	60,905	65,500	42,645	9,930	1,050
tons sold...	79,620	20,090	75	9,075	7,115	2,970	690	165
Lespedeza cut for hay[3].....acres...	215	...	...	...	...	...	...	...
tons...	225	...	...	...	...	...	...	...
tons sold...	...	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	5,845	650	75	205	105	235	25	5
tons...	8,490	765	125	230	135	225	45	5
tons sold...	130	...	...	...	...	...	...	...
Wild hay cut[4].....acres...	290	45	...	...	...	40	...	5
tons...	395	85	...	...	...	80	...	5
tons sold...	...	...	...	...	...	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	45,285	11,126	936	6,045	2,975	920	250	...
tons, green weight...	253,311	61,231	6,801	33,880	14,240	4,410	1,900	...
Other hay cut.....acres...	12,516	2,615	135	410	890	1,085	65	30
tons...	15,276	3,300	125	915	980	1,165	70	45
tons sold...	1,380	555	...	...	10	535	...	10
Nursery products sold.....dollars...	1,016,800	18,750	10,000	...	...	6,750	2,000	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	2,444,845	4,500	...	...	...	2,500	2,000	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	1,301,515	11,120	6,900	...	...	4,000	220	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.
[3]Data relate only to that part of the subregion located in Ohio and Indiana. [4]Data relate only to that part of the subregion located in Michigan.

SIZE OF OPERATION BY TYPE OF FARM

Table 10.—SUBREGION 49 .—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	49,169	7,251	125	1,296	1,930	2,105	1,440	355
Percent distribution.....percent...	xxx	100.0	1.7	17.9	26.6	29.0	19.9	4.9
Land in farms.....acres...	6,793,654	1,106,241	56,596	321,915	317,035	256,405	128,505	25,785
Percent distribution.....percent...	xxx	100.0	5.1	29.1	28.7	23.2	11.6	2.3
Average size of farm.....acres...	138.2	152.6	452.8	248.4	164.3	121.8	89.2	72.6
Value of land and buildings:								
Average per farm.....dollars...	22,206	24,351	115,169	43,086	24,915	15,973	12,525	13,509
Average per acre.....dollars...	160.19	159.81	238.88	175.22	156.27	132.46	141.46	176.31
Land in farms according to use:								
Cropland harvested.....farms reporting...	47,781	7,241	125	1,296	1,930	2,105	1,430	355
acres...	3,964,114	664,187	41,602	214,505	193,430	140,845	63,395	10,410
Percent distribution.....percent...	xxx	100.0	6.3	32.3	29.1	21.2	9.5	1.6
Cropland used only for pasture.....farms reporting...	30,511	5,191	70	1,061	1,560	1,545	805	150
acres...	759,050	113,471	3,364	29,972	34,700	29,315	13,610	2,510
Cropland not harvested and not pastured.....farms reporting...	17,860	2,695	54	391	620	780	660	190
acres...	361,885	51,358	3,045	7,628	10,360	13,740	12,375	4,210
Cropland used only for crops not harvested and not pastured.....farms reporting...	8,611	1,435	39	216	380	450	295	55
acres...	140,607	21,305	1,877	3,448	5,375	6,075	3,380	1,150
Cropland lying idle.....farms reporting...	11,866	1,777	37	245	365	495	480	155
acres...	221,278	30,053	1,168	4,180	4,985	7,665	8,995	3,060
Woodland pastured.....farms reporting...	18,695	3,226	50	661	905	980	525	105
acres...	480,608	81,305	1,220	19,780	21,335	24,465	11,620	2,885
Woodland not pastured.....farms reporting...	17,352	2,735	70	545	790	750	470	110
acres...	343,893	57,590	3,605	12,575	16,380	14,510	9,100	1,420
Other pasture (not cropland and not woodland).....farms reporting...	11,455	1,939	18	426	585	525	350	35
acres...	326,731	51,368	613	15,140	16,495	12,310	5,945	865
Improved (see text).....farms reporting...	1,495	276	6	80	105	55	25	5
acres...	21,663	4,245	225	1,260	1,350	1,190	120	100
Other land (house lots, roads, wasteland, etc.).....farms reporting...	48,059	7,181	120	1,286	1,925	2,080	1,435	335
acres...	557,373	86,962	3,147	22,315	24,335	21,220	12,460	3,485
Cropland, total.....farms reporting...	48,357	7,251	125	1,296	1,930	2,105	1,440	355
acres...	5,085,049	829,016	48,011	252,105	238,490	183,900	89,380	17,130
Land pastured, total.....farms reporting...	38,009	6,291	85	1,161	1,780	1,890	1,145	230
acres...	1,566,389	246,144	5,197	64,892	72,530	66,090	31,175	6,260
Woodland, total.....farms reporting...	31,553	5,062	96	986	1,400	1,475	900	205
acres...	824,501	138,895	4,825	32,355	37,715	38,975	20,720	4,305
Irrigated land in farms.....farms reporting...	281	27	7	20	...	...	...	...
acres...	9,892	960	535	425	...	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	8,793	1,719	69	560	510	385	170	25
tons...	23,640	4,425	628	1,901	890	500	440	66
acres on which used...	186,669	33,596	4,086	13,930	8,105	4,730	2,260	485
Other pasture.....farms reporting...	543	100	...	30	25	30	15	...
tons...	1,066	116	...	55	22	32	7	...
acres on which used...	8,763	1,090	...	490	210	280	110	...
Corn.....farms reporting...	34,507	5,579	99	1,221	1,574	1,600	885	200
tons...	87,770	14,084	1,583	5,366	3,560	2,442	919	214
acres on which used...	849,264	134,836	10,366	48,630	38,025	26,165	9,515	2,135
Oats[1].....farms reporting...	31,183	5,247	77	1,150	1,590	1,500	805	125
tons...	59,206	9,660	394	3,286	2,978	2,050	830	122
acres on which used...	554,049	91,806	2,946	29,515	28,960	21,150	7,935	1,300
Fruits, vegetables, and potatoes.....farms reporting...	4,347	947	47	220	215	230	180	55
tons...	23,623	3,658	733	1,584	551	478	266	46
acres on which used...	75,693	13,024	1,959	5,195	2,520	2,245	960	145
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	124,644	23,671	3,375	8,965	6,350	3,415	1,352	214
acres on which used...	966,589	164,736	14,320	57,911	49,085	30,495	11,095	1,830
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	46,670	6,970	109	1,276	1,835	2,035	1,370	345
Not residing on farm operated.....operators reporting...	1,763	156	11	15	50	60	15	5
Operators not reporting residence.....number...	736	125	5	5	45	10	55	5
FARMS BY SIZE								
Under 10 acres.....number...	1,146	20	...	...	...	...	...	20
10 to 29 acres.....number...	1,585	115	...	...	5	15	60	35
30 to 49 acres.....number...	4,075	430	...	10	15	85	245	75
50 to 69 acres.....number...	3,500	395	...	...	25	160	170	40
70 to 99 acres.....number...	10,275	1,530	...	60	255	620	490	105
100 to 139 acres.....number...	9,475	1,545	10	130	480	570	310	45
140 to 179 acres.....number...	7,100	1,150	...	190	465	355	110	30
180 to 219 acres.....number...	4,475	710	10	220	315	145	20	...
220 to 259 acres.....number...	2,770	440	5	150	175	85	20	5
260 to 499 acres.....number...	4,235	820	60	485	195	70	10	...
500 to 999 acres.....number...	486	92	36	51	...	...	5	...
1,000 acres and over.....number...	47	4	4	...	...	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	43,854	6,500	89	1,161	1,615	1,930	1,365	340
All tenants.....number...	5,315	751	36	135	315	175	75	15
All white operators:								
Owners, part owners, and managers.....number...	43,774	6,500	89	1,161	1,615	1,930	1,365	340
All tenants.....number...	5,305	751	36	135	315	175	75	15
All nonwhite operators:								
Owners, part owners, and managers.....number...	80	...	...	...	...	...	...	...
All tenants.....number...	10	...	...	...	...	...	...	...

NA Not available. [1]Data relate only to that part of the subregion located in Michigan.

Table 10.—SUBREGION 49.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	971	115	...	35	30	35	15	...
25 to 34 years.....operators reporting...	6,320	928	28	235	310	235	100	20
35 to 44 years.....operators reporting...	10,800	1,675	44	411	545	360	300	15
45 to 54 years.....operators reporting...	11,020	1,508	18	285	475	440	250	40
55 to 64 years.....operators reporting...	10,367	1,590	25	210	300	560	395	100
65 years and over.....operators reporting...	8,808	1,360	5	110	255	450	360	180
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	9,501	1,101	6	20	100	460	515	...
Working off their farms, by days worked, total.....operators reporting...	20,303	2,794	28	446	645	865	745	65
None.....operators reporting...	27,197	4,236	91	820	1,215	1,190	635	285
1 to 99 days.....operators reporting...	8,064	1,323	17	336	395	360	150	65
100 to 199 days.....operators reporting...	2,713	421	1	60	105	160	95	...
200 days or more.....operators reporting...	9,526	1,050	10	50	145	345	500	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	3,293	250	5	5	25	50	110	55
No tractor and only 1 horse or mule.....farms reporting...	181	10	...	...	...	...	5	5
No tractor and 2 or more horses and/or mules.....farms reporting...	570	55	...	...	5	20	25	5
Tractor and horses and/or mules.....farms reporting...	5,617	873	7	166	255	165	210	70
Tractor and no horses or mules.....farms reporting...	39,508	6,063	113	1,125	1,645	1,870	1,090	220
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	34,887	5,080	104	1,136	1,440	1,390	840	170
Electricity.....farms reporting...	48,645	7,186	125	1,296	1,905	2,095	1,415	350
Television set.....farms reporting...	30,917	4,315	99	966	1,155	1,125	800	170
Piped running water.....farms reporting...	42,555	6,356	110	1,266	1,795	1,815	1,120	250
Home freezer.....farms reporting...	23,821	3,910	84	916	1,145	970	670	125
Electric pig brooder.....farms reporting...	1,782	442	22	170	120	95	30	5
Power feed grinder.....farms reporting...	8,976	1,425	35	480	520	275	100	15
Milking machine.....farms reporting...	22,396	3,634	63	1,001	1,280	940	310	40
Grain combines.....farms reporting...	24,794	4,136	100	1,141	1,360	1,070	410	55
number...	25,521	4,278	122	1,216	1,380	1,090	410	60
Corn pickers.....farms reporting...	12,558	2,100	75	760	725	360	160	20
number...	12,679	2,106	76	760	730	360	160	20
Pick-up hay balers.....farms reporting...	9,248	1,544	49	615	535	235	90	20
number...	9,305	1,565	50	615	535	235	105	25
Field forage harvesters.....farms reporting...	5,025	681	60	341	180	85	10	5
number...	5,095	683	62	341	180	85	10	5
Motortrucks.....farms reporting...	25,646	3,926	110	1,091	1,150	945	515	115
number...	29,732	4,549	252	1,422	1,235	960	555	125
Tractors.....farms reporting...	45,682	7,001	120	1,296	1,895	2,040	1,340	310
number...	82,922	13,333	495	3,588	3,875	3,195	1,795	385
Wheel tractors other than garden.....farms reporting...	45,085	6,931	120	1,291	1,895	2,035	1,300	290
number...	73,857	11,907	430	3,182	3,505	2,885	1,575	330
Garden tractors.....farms reporting...	7,684	1,256	35	336	335	290	205	55
number...	7,941	1,287	41	341	340	290	220	55
Crawler tractors.....farms reporting...	1,032	132	22	60	30	20	...	...
number...	1,124	139	24	65	30	20	...	...
Automobiles.....farms reporting...	44,739	6,730	109	1,276	1,840	1,955	1,265	285
number...	58,976	9,130	317	2,113	2,525	2,345	1,480	350
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	46,117	6,846	120	1,256	1,875	1,995	1,300	300
persons...	97,133	15,721	924	3,917	4,035	4,065	2,305	475
Family workers, including operator.....farms reporting...	45,736	6,816	120	1,246	1,865	1,985	1,300	300
Operators working 1 hour or more.....persons...	44,913	6,701	120	1,221	1,835	1,950	1,280	295
1 to 14 hours.....persons...	7,984	1,086	6	125	200	370	335	50
15 hours or more.....persons...	36,929	5,615	114	1,096	1,635	1,580	945	245
Unpaid members of operator's family.....farms reporting...	20,482	3,548	47	726	1,050	1,070	545	110
persons...	30,273	5,446	100	1,226	1,630	1,575	750	165
Hired workers.....farms reporting...	8,753	1,209	84	425	285	245	155	15
persons...	21,947	3,574	704	1,470	570	540	275	15
Regular workers (to be employed 150 days or more).....farms reporting...	3,963	493	68	245	115	35	30	...
persons...	5,982	707	217	295	130	35	30	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	5,751	854	49	255	185	220	130	15
persons...	15,965	2,867	487	1,175	440	505	245	15
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	49,029	7,231	120	1,296	1,930	2,095	1,440	350
Machine hire and/or hired labor.....farms reporting...	40,015	6,256	105	1,181	1,665	1,820	1,235	250
Machine hire.....farms reporting...	34,665	5,520	79	941	1,465	1,685	1,120	230
dollars...	7,964,603	1,402,380	38,405	340,825	397,065	400,825	203,370	21,890
Hired labor.....farms reporting...	23,753	3,766	95	976	1,125	945	545	80
dollars...	17,701,374	2,572,353	784,093	1,050,885	431,440	190,425	102,805	12,705
$1 to $499.....farms reporting...	16,744	2,681	11	405	860	825	505	75
$500 to $999.....farms reporting...	2,851	446	...	206	140	80	20	...
$1,000 to $2,499.....farms reporting...	2,609	435	20	250	105	40	15	5
$2,500 to $4,999.....farms reporting...	971	112	7	85	15	...	5	...
$5,000 and over.....farms reporting...	578	92	57	30	5	...	...	...
Feed for livestock and poultry.....farms reporting...	37,814	6,372	101	1,221	1,810	1,860	1,110	270
dollars...	29,651,369	5,408,910	458,080	2,016,065	1,352,525	1,114,475	377,005	90,760
Gasoline and other petroleum fuel and oil.....farms reporting...	45,675	6,896	115	1,281	1,895	2,010	1,305	290
dollars...	18,446,177	3,087,185	246,605	1,021,015	898,170	615,765	262,085	43,545
Commercial fertilizer and fertilizing material.....farms reporting...	43,782	6,784	113	1,296	1,875	1,995	1,245	260
dollars...	18,220,827	3,243,483	374,658	1,315,660	827,120	497,945	194,005	34,095
tons...	322,703	56,294	6,740	21,328	14,448	9,302	3,824	652
acres on which used...	2,655,061	442,050	33,949	157,666	127,970	84,390	32,140	5,935
Lime and liming material.....farms reporting...	3,852	653	8	190	190	165	90	10
dollars...	488,576	78,418	2,658	32,975	16,535	18,940	6,575	735
tons...	112,316	18,013	538	8,300	3,950	3,525	1,485	215
acres on which used...	73,296	10,608	408	4,015	3,060	2,030	965	130

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 10.—SUBREGION 49.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	284,230,646	47,143,724	5,071,242	18,090,717	13,289,495	7,746,916	2,643,439	301,915
All crops sold.....dollars...	134,195,670	22,972,956	3,185,893	8,953,258	6,084,833	3,336,690	1,249,303	162,979
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	115,157,440	20,878,532	2,538,816	8,210,644	5,771,558	3,058,865	1,155,965	142,684
Vegetables sold.....dollars...	8,705,535	1,648,215	441,365	698,910	233,455	192,940	68,630	12,915
Fruits and nuts sold.....dollars...	4,150,815	328,364	158,012	40,954	53,425	44,885	24,708	6,380
Horticultural specialties sold.....dollars...	6,181,880	117,845	47,700	2,750	26,395	40,000	...	1,000
All livestock and livestock products sold....dollars...	149,281,996	24,014,473	1,885,349	9,063,109	7,159,222	4,388,946	1,379,536	138,311
Dairy products sold.....dollars...	83,047,901	10,717,124	803,124	4,624,845	3,101,940	1,702,715	438,265	46,235
Poultry and poultry products sold.....dollars...	17,687,996	4,041,454	289,839	1,128,015	1,238,060	971,685	373,595	40,260
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	48,546,099	9,255,895	792,386	3,310,249	2,819,222	1,714,546	567,676	51,816
Forest products sold.....dollars...	752,980	156,295	...	74,350	45,440	21,280	14,600	625
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	6,368	938	7	166	260	185	240	80
number...	13,198	1,899	7	347	515	430	460	140
All cattle and calves.....farms reporting...	37,640	6,427	91	1,211	1,810	1,915	1,145	255
number...	870,190	131,841	6,572	42,659	39,255	29,190	11,965	2,200
Cows, including heifers that have calved.....farms reporting...	34,827	6,036	85	1,136	1,730	1,810	1,030	245
number...	411,278	60,694	2,535	20,099	17,975	13,495	5,445	1,145
Milk cows.....farms reporting...	32,774	5,780	84	1,091	1,680	1,720	975	230
number...	377,287	56,115	2,401	18,514	16,750	12,620	4,890	940
All hogs and pigs.....farms reporting...	15,364	3,506	50	741	1,075	985	540	115
number...	339,612	89,646	7,536	26,935	28,335	19,540	6,615	685
Born before June 1.....number...	137,058	35,022	2,077	11,810	11,050	7,350	2,460	275
Chickens 4 months old and over....farms reporting...	31,000	5,665	44	941	1,570	1,700	1,125	285
number...	4,581,484	1,094,035	19,100	247,975	339,535	325,300	138,510	23,615
Sheep, total.....farms reporting...	4,091	988	13	215	335	220	185	20
number...	258,775	58,679	1,769	17,525	18,870	12,365	7,635	515
Number 1 year and over:								
Ewes.....number...	141,612	33,238	918	9,720	10,890	6,735	4,705	270
Rams and wethers.....number...	7,528	1,713	28	540	670	265	195	15
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	34,279	6,122	86	1,201	1,780	1,845	1,035	175
number...	367,856	56,401	3,138	18,883	16,360	12,995	4,340	685
dollars...	31,296,994	4,845,040	379,985	1,787,930	1,438,410	908,845	294,790	35,080
Hogs and pigs sold alive.....farms reporting...	12,491	3,182	52	700	995	885	490	60
number...	364,130	93,911	8,236	30,040	30,405	19,075	5,870	285
dollars...	14,178,550	3,750,318	389,993	1,312,820	1,178,805	669,175	188,400	11,125
Chickens sold.....farms reporting...	14,243	3,453	43	645	1,055	980	635	95
dollars...	3,631,291	818,474	154,109	219,440	215,725	156,090	68,940	4,170
Chicken eggs sold.....farms reporting...	21,189	4,900	34	821	1,395	1,480	955	215
dozens...	30,806,665	8,311,280	221,595	2,201,120	2,715,185	2,269,620	809,505	94,255
dollars...	11,500,699	3,041,114	100,730	845,469	988,785	779,085	293,060	33,985
Milk sold[1].....pounds...	2,467,773,841	342,037,257	22,070,285	136,508,984	102,235,141	61,699,976	17,564,557	1,958,314
dollars...	83,047,901	10,717,124	803,124	4,624,845	3,101,940	1,702,715	438,265	46,235
Sheep sold.....farms reporting...	3,698	923	13	195	315	210	170	20
number...	138,474	29,284	959	9,340	9,035	6,230	3,445	275
dollars...	2,231,020	456,672	17,877	151,210	136,440	95,180	52,050	3,915
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	9,078	1,615	...	85	170	525	645	190
10 to 24 cattle.....farms reporting...	15,312	2,980	5	305	1,060	1,125	430	55
25 to 49 cattle.....farms reporting...	10,082	1,441	16	585	520	250	65	5
50 to 99 cattle.....farms reporting...	2,774	358	58	215	60	15	5	5
100 cattle and over.....farms reporting...	394	33	12	21	...	...	...	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	1,646	305	...	40	75	80	80	30
2 sows.....farms reporting...	1,818	430	5	70	90	170	90	5
3 sows.....farms reporting...	1,148	325	...	40	90	115	80	...
4 sows.....farms reporting...	1,122	295	5	70	85	105	30	...
5 sows.....farms reporting...	552	135	...	25	50	35	20	5
6 sows.....farms reporting...	737	215	...	60	100	45	10	...
7 sows.....farms reporting...	470	120	5	30	60	25	...	...
8 sows.....farms reporting...	565	195	...	35	45	90	25	...
9 sows.....farms reporting...	266	75	...	10	45	15	5	...
10 sows and over.....farms reporting...	2,063	549	29	245	205	65	5	...
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	21,802	3,877	22	640	1,200	1,210	705	100
10 to 19 cattle.....farms reporting...	3,319	663	18	255	240	135	15	...
20 to 29 cattle.....farms reporting...	804	181	20	111	45	5	...	...
30 to 49 cattle.....farms reporting...	498	46	11	30	...	5	...	...
50 to 99 cattle.....farms reporting...	249	13	8	5	...	...	...	...
100 to 199 cattle.....farms reporting...	44	1	1	...	...	...	...	...
200 cattle and over.....farms reporting...	49	1	1	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	3,787	810	...	70	205	225	250	60
10 to 29 hogs.....farms reporting...	4,748	1,222	12	255	345	400	210	...
30 to 49 hogs.....farms reporting...	1,968	665	10	125	285	215	30	...
50 to 99 hogs.....farms reporting...	1,400	366	1	185	140	40	...	...
100 hogs and over.....farms reporting...	588	119	29	65	20	5	...	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 10—SUBREGION 49.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes—farms reporting	41,065	6,481	105	1,256	1,810	1,910	1,175	225
acres	984,581	155,716	10,746	51,770	45,640	32,320	12,980	2,260
Corn harvested for grain—farms reporting	39,347	6,191	105	1,246	1,740	1,770	1,125	205
acres	793,537	132,618	9,443	43,110	39,160	27,430	11,600	1,875
bushels harvested	37,873,835	6,424,640	556,130	2,245,265	1,930,070	1,172,210	453,675	67,290
bushels sold	17,158,541	2,474,050	268,465	947,790	738,545	370,665	130,575	18,010
Winter wheat threshed or combined—farms reporting	36,505	6,196	100	1,266	1,810	1,795	1,055	170
acres	616,399	104,443	6,248	32,185	31,290	23,310	10,170	1,240
bushels harvested	18,845,086	3,241,455	226,780	1,069,510	956,245	675,495	282,900	30,525
bushels sold	16,621,180	2,795,579	217,169	961,170	817,145	556,130	222,575	21,390
Oats threshed or combined—farms reporting	36,591	6,064	98	1,201	1,775	1,795	1,020	175
acres	630,376	105,971	3,586	31,400	32,935	26,210	10,235	1,605
bushels harvested	26,102,216	4,527,975	192,480	1,474,485	1,475,845	990,780	347,550	46,835
bushels sold	7,023,940	1,034,805	88,110	339,750	335,875	201,395	63,655	6,020
Barley threshed or combined—farms reporting	2,549	475	20	160	150	85	60	...
acres	24,289	4,412	337	1,780	1,465	505	325	...
bushels harvested	753,955	137,825	12,520	64,335	38,305	15,330	7,335	...
bushels sold	275,230	44,570	4,520	23,860	11,415	4,775	...	...
Soybeans harvested for all purposes—farms reporting	5,298	769	19	200	305	140	100	5
acres	112,446	13,370	1,670	4,350	4,875	1,645	825	5
Soybeans harvested for beans—farms reporting	4,982	714	19	185	280	135	95	...
acres	109,590	13,025	1,670	4,235	4,725	1,620	775	...
bushels harvested	2,267,860	276,655	44,290	98,720	100,265	22,920	10,460	...
Red clover seed harvested—farms reporting	5,297	1,377	22	255	425	420	230	25
acres	68,582	19,615	465	5,115	6,135	5,195	2,475	230
bushels harvested	74,972	25,755	365	7,725	8,115	6,135	2,995	420
Sugar beets harvested for sugar[1]—farms reporting	3,288	1,127	46	501	380	165	35	...
acres	58,485	20,173	2,283	11,310	4,850	1,540	190	...
tons harvested	682,139	233,479	30,529	134,600	52,755	14,225	1,370	...
Irish potatoes harvested for home use or for sale—farms reporting	8,827	1,539	34	275	365	445	330	90
acres[2]	22,237	4,872	1,722	1,508	680	546	342	74
bushels harvested	5,164,058	1,144,820	546,225	360,935	135,920	66,910	30,100	4,730
Vegetables harvested for sale—farms reporting	4,330	1,001	41	215	200	295	180	70
dollars	8,705,535	1,648,215	441,365	698,910	233,455	192,940	68,630	12,915
Land in bearing and nonbearing fruit orchards, groves, and vineyards, and planted nut trees[3]—farms reporting	3,858	723	8	145	180	205	140	45
acres	23,573	2,290	372	457	507	598	262	94
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)—acres	609,304	100,334	5,311	32,303	26,225	22,465	11,655	2,375
tons	1,090,305	190,762	13,957	67,915	50,420	37,830	17,405	3,235
tons sold	107,942	43,475	6,340	13,805	8,415	7,795	6,100	1,020
Clover, timothy, and mixtures of clover and grasses cut for hay—acres	322,486	56,042	467	12,020	16,320	15,420	9,635	2,180
tons	465,272	82,821	911	20,360	24,120	22,380	12,530	2,520
tons sold	46,520	12,955	...	3,460	1,995	2,550	3,630	1,320
Oats, wheat, barley, rye, or other small grains cut for hay—acres	2,900	270	...	10	55	95	85	25
tons	3,330	295	...	10	85	75	105	20
tons sold	45	...	...	...	...	...	...	...
Wild hay cut[1]—acres	2,665	690	...	50	175	410	30	25
tons	3,280	995	...	155	285	510	20	25
tons sold	1,040	740	...	155	85	500	...	...
Grass silage made from grasses, alfalfa, clover, or small grains—acres	26,262	4,190	225	2,540	675	725	25	...
tons, green weight	155,405	26,180	1,725	16,290	3,745	4,210	210	...
Other hay cut—acres	5,815	780	35	80	105	200	330	30
tons	7,000	1,155	65	115	140	385	420	30
tons sold	995	150	...	...	...	...	150	...
Nursery products sold—dollars	2,500,305	21,700	200	...	...	21,500	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold—dollars	2,106,520	16,000	...	500	11,000	3,500	...	1,000
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold—dollars	1,575,055	80,145	47,500	2,250	15,395	15,000	...	...

[1]Data relate only to that part of the subregion located in Michigan. [2]Does not include acreage for farms with less than 20 bushels harvested. See text. [3]Does not include data for farms with less than 20 trees or grapevines. See text.

SIZE OF OPERATION BY TYPE OF FARM

Table 10.—SUBREGION 52.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	28,505	4,928	29	181	630	1,762	1,690	636
Percent distribution.....percent...	xxx	100.0	0.6	3.7	12.8	35.8	34.3	12.9
Land in farms.....acres...	4,112,870	813,655	28,988	75,742	144,310	287,330	210,030	67,255
Percent distribution.....percent...	xxx	100.0	3.6	9.3	17.7	35.3	25.8	8.3
Average size of farm.....acres...	144.3	165.1	999.6	418.5	229.1	163.1	124.3	105.7
Value of land and buildings:								
Average per farm.....dollars...	9,621	10,564	65,147	28,015	18,852	11,013	6,699	4,497
Average per acre.....dollars...	68.09	66.85	106.04	79.00	84.33	68.17	54.60	42.10
Land in farms according to use:								
Cropland harvested.....farms reporting...	27,499	4,923	29	181	630	1,757	1,690	636
acres...	1,361,645	305,095	10,898	32,538	66,495	108,084	70,870	16,210
Percent distribution.....percent...	xxx	100.0	3.6	10.7	21.8	35.4	23.2	5.3
Cropland used only for pasture.....farms reporting...	21,371	4,155	29	155	585	1,540	1,365	481
acres...	935,901	177,711	3,148	14,685	33,505	69,420	43,110	13,843
Cropland not harvested and not pastured.....farms reporting...	8,078	1,506	1	23	170	457	585	270
acres...	191,181	34,054	73	1,080	4,145	12,145	12,145	4,466
Cropland used only for crops not harvested and not pastured.....farms reporting...	2,584	502	...	6	65	176	175	80
acres...	47,130	8,676	...	160	1,360	3,830	2,370	956
Cropland lying idle.....farms reporting...	6,475	1,225	1	22	145	347	490	220
acres...	144,051	25,378	73	920	2,785	8,315	9,775	3,510
Woodland pastured.....farms reporting...	13,251	2,655	25	128	345	921	900	336
acres...	414,794	76,588	2,424	7,410	9,345	27,875	20,210	9,324
Woodland not pastured.....farms reporting...	14,538	2,699	17	126	340	951	925	340
acres...	639,798	116,243	3,158	10,080	18,855	37,305	35,435	11,410
Other pasture (not cropland and not woodland).....farms reporting...	8,692	1,639	13	83	155	592	570	226
acres...	305,308	58,760	8,531	5,903	5,005	19,146	14,605	5,570
Improved (see text).....farms reporting...	2,322	418	7	40	55	180	110	26
acres...	52,031	9,420	285	1,220	1,465	4,195	1,860	395
Other land (house lots, roads, wasteland, etc.).....farms reporting...	26,155	4,777	29	180	615	1,677	1,650	626
acres...	264,243	45,204	756	4,046	6,960	13,355	13,655	6,432
Cropland, total.....farms reporting...	28,255	4,928	29	181	630	1,762	1,690	636
acres...	2,488,727	516,860	14,119	48,303	104,145	189,649	126,125	34,519
Land pastured, total.....farms reporting...	25,317	4,748	29	181	620	1,722	1,615	581
acres...	1,656,003	313,059	14,103	27,998	47,855	116,441	77,925	28,737
Woodland, total.....farms reporting...	22,258	4,208	29	171	530	1,507	1,440	531
acres...	1,054,592	192,831	5,582	17,490	28,200	65,180	55,645	20,734
Irrigated land in farms.....farms reporting...	122	36	1	10	15	10	...	...
acres...	1,901	770	500	130	30	110	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	7,430	1,657	27	103	285	651	475	116
tons...	24,498	5,365	328	526	1,279	2,013	1,050	169
acres on which used...	154,040	34,760	2,181	3,026	8,210	12,905	7,140	1,298
Other pasture.....farms reporting...	1,567	258	7	15	26	125	65	20
tons...	3,842	461	28	34	70	242	66	21
acres on which used...	24,370	2,954	159	280	710	1,270	315	220
Corn.....farms reporting...	23,134	4,539	28	175	595	1,701	1,525	515
tons...	76,548	16,171	679	1,924	3,308	5,920	3,504	836
acres on which used...	569,871	119,971	3,535	12,246	23,045	43,835	29,585	7,725
Tobacco[1].....farms reporting...	14,369	2,564	10	84	390	1,040	880	160
tons...	19,919	3,223	39	273	690	1,407	694	120
acres on which used...	28,727	4,821	55	336	1,125	2,055	1,080	170
Fruits, vegetables, and potatoes.....farms reporting...	1,233	402	7	20	60	110	130	75
tons...	998	349	28	102	26	96	71	26
acres on which used...	4,049	1,388	213	465	90	260	230	130
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	26,849	6,899	382	964	1,688	2,371	1,343	151
acres on which used...	172,952	47,020	1,898	6,585	11,415	16,697	9,330	1,095
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	26,161	4,662	21	169	595	1,686	1,595	596
Not residing on farm operated.....operators reporting...	1,536	189	6	7	25	61	65	25
Operators not reporting residence.....number...	808	77	2	5	10	15	30	15
FARMS BY SIZE								
Under 10 acres.....number...	1,275	15	...	...	...	...	...	15
10 to 29 acres.....number...	1,735	60	...	...	...	5	20	35
30 to 49 acres.....number...	1,950	180	...	...	5	40	70	65
50 to 69 acres.....number...	2,585	350	...	...	5	80	175	90
70 to 99 acres.....number...	4,700	930	...	...	25	305	450	150
100 to 139 acres.....number...	5,485	1,100	...	10	140	335	460	155
140 to 179 acres.....number...	3,655	775	...	5	90	380	235	65
180 to 219 acres.....number...	2,310	535	5	5	90	265	150	20
220 to 259 acres.....number...	1,455	325	5	25	95	135	50	15
260 to 499 acres.....number...	2,736	555	10	95	150	205	75	20
500 to 999 acres.....number...	520	85	...	35	30	10	5	5
1,000 acres and over.....number...	99	18	9	6	...	2	...	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	24,656	4,546	24	175	530	1,602	1,620	595
All tenants.....number...	3,849	382	5	6	100	160	70	41
Croppers[1].....number...	1,455	35	...	...	15	5	15	...
All white operators:								
Owners, part owners, and managers.....number...	24,451	4,531	24	175	530	1,597	1,610	595
All tenants.....number...	3,679	377	5	6	95	160	70	41
Croppers[1].....number...	1,310	30	...	...	10	5	15	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	205	15	...	...	...	5	10	...
All tenants.....number...	170	5	...	...	5	...	...	...
Croppers[1].....number...	145	5	...	...	5	...	...	...

NA Not available. [1]Data relate only to that part of the subregion located in Kentucky.

Table 10—SUBREGION 52.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	595	15	...	...	5	5	5	...
25 to 34 years.....operators reporting...	3,073	492	1	21	70	170	190	40
35 to 44 years.....operators reporting...	6,188	1,282	9	57	250	500	385	81
45 to 54 years.....operators reporting...	6,696	1,153	6	37	150	460	380	120
55 to 64 years.....operators reporting...	6,099	1,039	7	41	80	351	415	145
65 years and over.....operators reporting...	5,299	896	...	25	65	246	310	250
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	3,051	461	1	...	25	150	285	...
Working off their farms, by days worked, total.....operators reporting...	8,733	1,573	6	52	195	560	635	125
None.....operators reporting...	19,476	3,280	23	129	435	1,162	1,035	496
1 to 99 days.....operators reporting...	4,893	922	6	41	135	310	305	125
100 to 199 days.....operators reporting...	1,319	301	...	6	35	140	120	...
200 days or more.....operators reporting...	2,521	350	...	5	25	110	210	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	4,251	241	...	1	10	55	125	50
No tractor and only 1 horse or mule.....farms reporting...	1,045	115	...	...	...	20	40	55
No tractor and 2 or more horses and/or mules.....farms reporting...	5,222	770	...	5	25	145	335	260
Tractor and horses and/or mules.....farms reporting...	9,349	2,244	13	84	355	896	720	176
Tractor and no horses or mules.....farms reporting...	8,638	1,558	16	91	240	646	470	95
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	9,189	1,987	27	124	335	761	610	130
Electricity.....farms reporting...	25,951	4,652	29	170	630	1,737	1,590	496
Television set.....farms reporting...	8,901	1,740	20	94	260	781	495	90
Piped running water.....farms reporting...	9,336	1,863	28	164	380	770	425	96
Home freezer.....farms reporting...	6,801	1,498	25	138	300	595	395	45
Electric pig brooder.....farms reporting...	631	86	1	5	35	35	10	...
Power feed grinder.....farms reporting...	4,749	1,159	21	88	275	540	215	20
Milking machine.....farms reporting...	2,258	460	18	62	140	180	55	5
Grain combines.....farms reporting...	3,734	1,024	29	135	310	375	150	25
number...	3,843	1,070	40	150	325	380	150	25
Corn pickers.....farms reporting...	4,865	1,132	29	108	315	520	140	20
number...	4,887	1,135	32	108	315	520	140	20
Pick-up hay balers.....farms reporting...	3,447	819	19	120	200	330	140	10
number...	3,465	824	19	120	200	335	140	10
Field forage harvesters.....farms reporting...	625	128	16	32	35	40	...	5
number...	638	129	17	32	35	40	...	5
Motortrucks.....farms reporting...	11,495	2,334	28	153	440	822	700	191
number...	12,447	2,495	51	196	480	862	715	191
Tractors.....farms reporting...	18,127	3,812	29	175	595	1,547	1,195	271
number...	23,851	5,059	119	390	925	1,968	1,355	302
Wheel tractors other than garden.....farms reporting...	17,957	3,802	29	175	595	1,542	1,190	271
number...	21,945	4,662	95	363	845	1,802	1,260	297
Garden tractors.....farms reporting...	1,652	366	11	25	80	160	85	5
number...	1,668	371	16	25	80	160	85	5
Crawler tractors.....farms reporting...	217	26	8	2	...	6	10	...
number...	238	26	8	2	...	6	10	...
Automobiles.....farms reporting...	17,851	3,231	29	165	525	1,271	995	246
number...	20,573	3,797	87	233	650	1,411	1,155	261
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	26,230	4,683	29	171	615	1,702	1,585	581
persons...	47,769	9,475	342	582	1,385	3,544	2,705	917
Family workers, including operator.....farms reporting...	26,000	4,657	28	171	615	1,692	1,570	581
Operators working 1 hour or more.....persons...	25,550	4,577	28	171	595	1,647	1,565	571
1 to 14 hours.....persons...	4,646	706	...	15	70	256	275	90
15 hours or more.....persons...	20,904	3,871	28	156	525	1,391	1,290	481
Unpaid members of operator's family.....farms reporting...	10,186	2,090	16	92	335	852	605	190
persons...	14,531	3,097	26	147	520	1,279	830	295
Hired workers.....farms reporting...	3,877	853	28	108	155	341	195	26
persons...	7,688	1,801	288	264	270	618	310	51
Regular workers (to be employed 150 days or more).....farms reporting...	1,216	257	18	73	50	100	15	1
persons...	1,887	368	49	123	60	120	15	1
Seasonal workers (to be employed less than 150 days).....farms reporting...	2,906	668	21	61	125	256	180	25
persons...	5,801	1,433	239	141	210	498	295	50
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	28,014	4,903	29	181	630	1,757	1,685	621
Machine hire and/or hired labor.....farms reporting...	21,138	4,007	29	155	590	1,537	1,315	381
Machine hire.....farms reporting...	16,307	3,308	24	113	440	1,296	1,105	330
dollars...	2,549,180	567,671	14,181	38,915	102,910	243,200	131,290	37,175
Hired labor.....farms reporting...	15,112	2,741	29	145	460	1,141	775	191
dollars...	4,881,688	865,468	124,893	157,440	206,825	266,015	90,615	19,680
$1 to $499.....farms reporting...	12,988	2,355	...	50	365	1,005	750	185
$500 to $999.....farms reporting...	959	176	5	36	40	70	20	5
$1,000 to $2,499.....farms reporting...	819	173	12	45	50	61	5	...
$2,500 to $4,999.....farms reporting...	230	22	7	9	...	5	...	1
$5,000 and over.....farms reporting...	116	15	5	5	5	...	...	...
Feed for livestock and poultry.....farms reporting...	22,249	4,299	28	175	610	1,541	1,460	485
dollars...	19,345,236	2,840,747	254,832	451,910	698,400	829,635	516,250	89,720
Gasoline and other petroleum fuel and oil.....farms reporting...	20,202	4,042	29	180	620	1,567	1,325	321
dollars...	5,274,736	1,137,107	51,500	149,393	279,920	406,650	216,015	33,629
Commercial fertilizer and fertilizing material.....farms reporting...	26,084	4,823	29	181	620	1,762	1,635	596
dollars...	7,465,509	1,578,284	79,745	200,445	356,655	571,064	310,845	59,530
tons...	153,288	32,592	1,484	3,792	7,092	12,142	6,748	1,334
acres on which used...	954,569	209,999	8,041	23,063	44,775	76,412	46,945	10,763
Lime and liming material.....farms reporting...	8,327	1,838	15	137	265	735	540	146
dollars...	967,058	213,163	4,218	37,848	33,915	64,325	63,390	9,467
tons...	364,058	73,621	1,590	11,943	13,430	26,510	15,845	4,303
acres on which used...	179,247	36,543	805	6,054	6,350	12,375	8,440	2,519

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 10.—SUBREGION 52.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	98,135,769	17,506,601	937,047	2,340,580	4,248,152	6,368,070	3,123,751	489,001
All crops sold.....dollars...	39,049,732	7,836,278	344,944	935,027	1,932,227	2,907,132	1,490,398	226,550
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	37,639,159	7,548,138	251,784	903,335	1,897,680	2,842,088	1,445,708	207,543
Vegetables sold.....dollars...	277,920	101,765	...	5,000	20,625	38,745	24,285	13,110
Fruits and nuts sold.....dollars...	813,563	182,625	93,160	26,692	13,922	26,299	17,405	5,147
Horticultural specialties sold.....dollars...	319,090	3,750	...	...	...	...	3,000	750
All livestock and livestock products sold....dollars...	58,461,136	9,440,998	590,843	1,314,658	2,287,975	3,378,873	1,614,348	254,301
Dairy products sold.....dollars...	10,994,013	2,024,090	147,700	265,690	490,510	736,450	338,850	44,890
Poultry and poultry products sold.....dollars...	13,858,198	1,920,380	201,680	309,550	363,980	613,075	362,675	69,420
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	33,608,925	5,496,528	241,463	739,418	1,433,485	2,029,348	912,823	139,991
Forest products sold.....dollars...	624,901	229,325	1,260	90,895	27,950	82,065	19,005	8,150
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	15,616	3,129	13	89	380	1,061	1,095	491
number...	32,181	6,147	43	191	755	2,041	2,150	967
All cattle and calves.....farms reporting...	24,756	4,691	29	170	610	1,721	1,610	551
number...	421,201	83,656	3,470	9,895	17,360	32,020	17,335	3,576
Cows, including heifers that have calved.....farms reporting...	24,310	4,671	29	170	610	1,706	1,610	546
number...	218,253	45,489	1,713	4,774	9,390	17,173	10,355	2,084
Milk cows.....farms reporting...	21,714	4,342	27	159	555	1,576	1,485	540
number...	121,932	27,129	755	1,893	5,050	10,401	7,190	1,840
All hogs and pigs.....farms reporting...	19,044	3,912	23	138	555	1,451	1,290	455
number...	393,567	71,211	2,401	7,382	18,105	25,483	14,960	2,880
Born before June 1.....number...	149,096	26,214	949	2,567	6,915	9,153	5,375	1,255
Chickens 4 months old and over....farms reporting...	22,702	4,423	23	154	575	1,610	1,490	571
number...	2,394,708	600,623	4,017	49,805	102,770	230,875	166,115	47,041
Sheep, total.....farms reporting...	2,301	645	3	36	120	266	170	50
number...	80,376	20,564	207	1,735	5,445	8,847	3,455	875
Number 1 year and over:								
Ewes.....number...	62,511	16,821	171	1,375	4,200	7,515	2,780	780
Rams and wethers.....number...	3,267	773	6	40	245	317	130	35
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	21,631	4,452	29	171	595	1,686	1,485	486
number...	198,027	36,569	1,206	3,754	7,580	15,058	7,590	1,381
dollars...	15,057,484	2,355,936	122,755	280,795	560,290	908,420	418,580	65,096
Hogs and pigs sold alive.....farms reporting...	15,149	3,568	23	129	560	1,361	1,190	305
number...	429,905	74,521	2,411	10,448	19,215	26,017	13,735	2,695
dollars...	17,151,454	2,784,760	113,510	420,280	774,705	980,860	437,040	58,365
Chickens sold.....farms reporting...	9,858	2,578	16	132	360	955	850	265
dollars...	7,548,366	541,785	71,368	144,367	115,060	114,195	80,865	15,930
Chicken eggs sold.....farms reporting...	15,665	3,653	21	142	465	1,350	1,230	445
dozens...	12,268,267	3,592,599	58,704	457,835	659,715	1,374,905	874,185	167,255
dollars...	4,285,827	1,232,345	20,937	152,508	243,720	483,100	279,215	52,865
Milk sold[1].....pounds...	343,792,397	71,531,864	3,620,968	7,850,995	15,437,985	27,510,904	14,871,356	2,239,656
dollars...	10,994,013	2,024,090	147,700	265,690	490,510	736,450	338,850	44,890
Sheep sold.....farms reporting...	2,180	606	4	41	120	246	145	50
number...	65,221	17,220	299	1,895	4,810	6,876	2,635	705
dollars...	1,057,739	273,152	4,147	31,810	78,265	106,110	41,750	11,070
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	11,437	1,745	...	10	90	355	875	415
10 to 24 cattle.....farms reporting...	8,393	1,991	...	20	195	990	650	136
25 to 49 cattle.....farms reporting...	3,455	726	5	61	270	315	75	...
50 to 99 cattle.....farms reporting...	1,187	193	16	61	45	61	10	...
100 cattle and over.....farms reporting...	284	36	8	18	10	...	...	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	2,851	677	...	6	30	181	325	135
2 sows.....farms reporting...	2,484	665	...	...	45	280	285	55
3 sows.....farms reporting...	1,123	361	...	11	35	180	130	5
4 sows.....farms reporting...	1,553	425	...	10	70	180	135	30
5 sows.....farms reporting...	645	200	...	5	45	95	45	10
6 sows.....farms reporting...	900	235	...	5	60	120	40	10
7 sows.....farms reporting...	407	130	...	5	45	55	20	5
8 sows.....farms reporting...	518	116	1	...	50	65	...	...
9 sows.....farms reporting...	202	26	...	6	...	20	...	...
10 sows and over.....farms reporting...	2,163	308	22	71	125	65	20	5
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	10,396	2,411	15	65	360	1,030	755	186
10 to 19 cattle.....farms reporting...	1,509	276	...	46	75	125	30	...
20 to 29 cattle.....farms reporting...	558	51	1	10	25	10	5	...
30 to 49 cattle.....farms reporting...	297	29	6	8	10	5	...	...
50 to 99 cattle.....farms reporting...	140	4	4	...	...	...	...	...
100 to 199 cattle.....farms reporting...	33	1	1	...	...	...	...	...
200 cattle and over.....farms reporting...	12	...	...	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	5,001	1,115	...	10	55	290	560	200
10 to 29 hogs.....farms reporting...	5,899	1,744	...	23	185	851	590	95
30 to 49 hogs.....farms reporting...	1,973	411	1	5	205	165	25	10
50 to 99 hogs.....farms reporting...	1,509	234	13	51	105	50	15	...
100 hogs and over.....farms reporting...	767	64	9	40	10	5	...	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 10.—SUBREGION 52.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	24,791	4,741	29	175	620	1,722	1,625	570
acres...	632,075	130,481	3,880	12,286	25,435	47,450	32,935	8,495
Corn harvested for grain.....farms reporting...	24,500	4,696	29	175	620	1,692	1,615	565
acres...	606,525	126,283	3,402	11,441	24,480	45,820	32,765	8,375
bushels harvested...	19,135,564	3,974,030	133,265	435,140	807,145	1,464,340	939,490	194,650
bushels sold...	5,110,853	1,037,520	39,100	156,825	226,990	373,765	207,075	33,765
Wheat threshed or combined.....farms reporting...	6,985	2,048	18	134	435	791	590	80
acres...	94,727	28,425	734	3,066	7,600	10,230	6,155	640
bushels harvested...	2,435,903	729,370	21,465	91,335	199,285	261,660	144,650	10,975
bushels sold...	1,953,796	614,419	19,711	81,768	172,520	225,115	108,765	6,540
Oats threshed or combined.....farms reporting...	5,962	1,606	23	113	300	650	465	55
acres...	75,808	19,509	689	1,750	4,850	7,430	4,265	525
bushels harvested...	3,247,530	855,030	35,600	85,905	237,160	313,620	164,065	18,680
bushels sold...	443,670	119,295	5,000	13,275	36,685	33,055	29,130	2,150
Soybeans harvested for all purposes.....farms reporting...	4,669	1,109	5	63	195	411	335	100
acres grown alone...	75,100	16,852	470	2,525	5,345	4,817	3,070	625
acres grown with other crops...	1,610	175	90	...	30	30	25	...
Soybeans harvested for beans.....farms reporting...	2,285	573	4	53	145	246	105	20
acres grown alone...	48,253	10,865	408	2,005	4,350	2.952	1,040	110
acres grown with other crops...	...	...	...	...	...	...	...	...
bushels harvested...	789,780	163,532	7,250	38,050	54,630	46,867	15,335	1,400
Soybeans cut for hay.....farms reporting...	3,108	751	4	27	105	250	275	90
acres grown alone...	25,797	6,022	62	520	995	1,955	1,975	515
acres grown with other crops...	1,230	175	90	...	30	30	25	...
tons harvested...	38,542	9,831	238	1,018	1,645	2,950	2,880	1,100
Burley tobacco harvested[1].....farms reporting...	15,436	2,766	12	74	410	1,115	925	230
acres...	26,027	4,091	83	261	952	1,787	872	136
pounds harvested...	39,239,386	6,017,724	133,224	444,215	1,535,120	2,573,435	1,189,445	142,285
Irish potatoes harvested for home use or for sale.....farms reporting...	15,322	2,875	9	85	355	1,000	1,005	421
acres[2]..	618	113	1	7	11	30	41	23
bushels harvested...	217,945	40,245	320	2,400	5,255	13,115	13,320	5,835
Vegetables harvested for sale.....farms reporting...	1,187	395	...	5	35	95	150	110
dollars...	277,920	101,765	...	5,000	20,625	38,745	24,285	13,110
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	2,110	554	12	32	65	175	210	60
acres...	3,934	1,163	220	238	93	309	240	63
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	71,195	14,032	362	3,510	2,100	4,710	2,525	825
tons...	127,076	24,470	1,291	6,645	3,630	8,395	3,460	1,049
tons sold...	7,892	4,042	300	1,590	540	1,035	245	332
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	96,774	20,425	460	2,355	4,480	6,815	5,170	1,145
tons...	115,492	23,295	720	3,705	5,090	7,250	5,305	1,225
tons sold...	4,680	1,525	100	45	500	175	375	330
Lespedeza cut for hay.....acres...	123,118	30,121	654	1,807	6,415	11,035	8,455	1,755
tons...	125,540	30,521	876	1,720	7,535	11,055	7,890	1,445
tons sold...	5,495	2,420	25	85	930	300	900	180
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	40,337	7,974	241	281	1,530	3,192	2,025	705
tons...	50,456	9,053	261	635	1,655	3,262	2,455	785
tons sold...	950	325	...	10	105	...	135	75
Grass silage made from grasses, alfalfa, clover, or small grains[4].....acres...	4,135	710	...	290	245	115	60	...
tons, green weight...	24,595	3,725	...	1,695	1,220	750	60	...
Other hay cut.....acres...	45,771	10,268	453	980	2,185	3,320	2,525	805
tons...	47,140	11,248	778	1,500	2,320	3,510	2,450	690
tons sold...	2,346	1,530	...	650	365	120	250	145
Nursery products sold.....dollars...	56,000	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	247,590	3,000	...	...	...	...	3,000	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	15,500	750	...	...	...	...	...	750

[1]Data relate only to that part of the subregion located in Kentucky. [2]Does not include acreage for farms with less than 20 bushels harvested. See text. [3]Does not include data for farms with less than 20 trees or grapevines. See text. [4]Data relate only to that part of the subregion located in Indiana.

Table 10—SUBREGION 53.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	27,732	5,443	50	368	1,158	1,882	1,525	460
Percent distribution.....percent...	xxx	100.0	0.9	6.8	21.3	34.6	28.0	8.5
Land in farms.....acres...	3,334,813	885,187	46,827	140,223	237,985	266,472	156,425	37,255
Percent distribution.....percent...	xxx	100.0	5.3	15.8	26.9	30.1	17.7	4.2
Average size of farm.....acres...	120.3	162.6	936.5	381.0	205.5	141.6	102.6	81.0
Value of land and buildings:								
Average per farm.....dollars...	10,210	14,254	97,925	44,428	20,004	11,954	7,686	5,396
Average per acre.....dollars...	89.37	90.94	102.82	115.30	98.68	84.14	77.25	64.01
Land in farms according to use:								
Cropland harvested.....farms reporting...	26,941	5,418	50	368	1,158	1,877	1,525	440
acres...	1,245,735	391,290	25,437	73,940	117,192	110,751	53,875	10,095
Percent distribution.....percent...	xxx	100.0	6.5	18.9	30.0	28.3	13.8	2.6
Cropland used only for pasture.....farms reporting...	19,884	4,844	49	333	1,061	1,701	1,335	365
acres...	877,079	222,828	9,644	34,791	55,348	73,255	41,505	8,285
Cropland not harvested and not pastured.....farms reporting...	8,571	1,848	9	72	371	601	610	185
acres...	212,537	44,673	577	1,855	8,526	16,255	13,020	4,440
Cropland used only for crops not harvested and not pastured.....farms reporting...	2,969	716	3	36	196	216	230	35
acres...	59,180	13,507	186	755	3,926	4,185	3,490	965
Cropland lying idle.....farms reporting...	6,794	1,344	6	47	220	466	445	160
acres...	153,357	31,166	391	1,100	4,600	12,070	9,530	3,475
Woodland pastured.....farms reporting...	10,400	2,575	23	175	561	886	730	200
acres...	229,385	54,359	2,554	5,520	14,325	16,865	11,680	3,415
Woodland not pastured.....farms reporting...	11,915	2,901	35	207	677	987	745	250
acres...	383,646	85,814	5,369	12,319	18,975	25,886	17,190	6,075
Other pasture (not cropland and not woodland).....farms reporting...	5,658	1,385	8	114	368	485	320	90
acres...	199,155	42,850	2,064	6,604	12,982	10,705	8,190	2,305
Improved (see text).....farms reporting...	1,464	450	7	56	157	120	90	20
acres...	40,594	13,255	1,015	3,190	4,685	1,880	2,340	145
Other land (house lots, roads, wasteland, etc.).....farms reporting...	23,832	5,277	50	367	1,128	1,802	1,500	430
acres...	187,276	43,373	1,182	5,194	10,637	12,755	10,965	2,640
Cropland, total.....farms reporting...	27,597	5,443	50	368	1,158	1,882	1,525	460
acres...	2,335,351	658,791	35,658	110,586	181,066	200,261	108,400	22,820
Land pastured, total.....farms reporting...	22,236	5,246	49	368	1,138	1,831	1,445	415
acres...	1,305,619	320,037	14,262	46,915	82,655	100,825	61,375	14,005
Woodland, total.....farms reporting...	18,290	4,407	45	302	983	1,492	1,235	350
acres...	613,031	140,173	7,923	17,839	33,300	42,751	28,870	9,490
Irrigated land in farms.....farms reporting...	436	133	13	45	55	15	5	...
acres...	3,762	813	173	200	400	35	5	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	5,546	1,611	39	206	520	546	260	40
tons...	21,228	6,716	500	2,310	1,808	1,555	482	61
acres on which used...	145,865	48,098	3,387	16,276	14,155	10,140	3,765	375
Other pasture.....farms reporting...	1,136	336	...	56	110	100	55	15
tons...	3,520	1,266	...	374	636	183	62	11
acres on which used...	24,299	8,989	...	3,189	3,885	1,210	580	125
Corn.....farms reporting...	20,795	4,713	48	331	1,053	1,706	1,320	255
tons...	65,068	19,557	1,384	3,693	5,774	5,468	2,870	368
acres on which used...	510,700	143,576	6,801	20,235	41,065	45,600	26,385	3,490
Tobacco.....farms reporting...	20,754	4,642	46	332	1,048	1,701	1,270	245
tons...	35,065	8,075	520	1,570	2,617	2,236	958	174
acres on which used...	65,003	14,167	681	2,478	4,409	3,874	2,385	340
Fruits, vegetables, and potatoes.....farms reporting...	1,302	425	...	25	70	170	145	15
tons...	1,019	335	(Z)	26	87	114	99	9
acres on which used...	2,888	950	...	50	225	385	245	45
Other crops.....farms reporting...	5,737	2,136	43	228	655	735	440	35
tons...	20,210	8,923	1,113	2,235	2,954	1,924	659	38
acres on which used...	141,823	63,489	6,101	15,913	22,730	13,640	4,840	265
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	25,101	5,071	46	356	1,053	1,751	1,430	435
Not residing on farm operated.....operators reporting...	1,196	177	4	2	65	46	40	20
Operators not reporting residence.....number...	1,435	195	...	10	40	85	55	5
FARMS BY SIZE								
Under 10 acres.....number...	1,680	40	...	...	...	10	...	30
10 to 29 acres.....number...	3,600	100	...	...	...	10	50	40
30 to 49 acres.....number...	2,650	305	...	...	5	65	175	60
50 to 69 acres.....number...	3,115	515	...	...	25	130	255	105
70 to 99 acres.....number...	4,460	970	...	5	70	395	395	105
100 to 139 acres.....number...	4,460	1,130	...	5	210	535	310	70
140 to 179 acres.....number...	2,645	835	...	40	270	340	170	15
180 to 219 acres.....number...	1,635	505	5	5	175	185	110	25
220 to 259 acres.....number...	1,005	330	...	55	150	90	35	...
260 to 499 acres.....number...	1,925	570	5	195	230	105	25	10
500 to 999 acres.....number...	465	115	25	55	20	15	...	...
1,000 acres and over.....number...	92	28	15	8	3	2	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	20,153	4,535	48	287	903	1,507	1,375	415
All tenants.....number...	7,579	908	2	81	255	375	150	45
Croppers.....number...	4,176	200	...	10	30	90	50	20
All white operators:								
Owners, part owners, and managers.....number...	19,373	4,415	48	282	878	1,487	1,325	395
All tenants.....number...	6,374	878	2	81	255	360	135	45
Croppers.....number...	3,176	190	...	10	30	85	45	20
All nonwhite operators:								
Owners, part owners, and managers.....number...	780	120	...	5	25	20	50	20
All tenants.....number...	1,205	30	...	...	...	15	15	...
Croppers.....number...	1,000	10	...	...	...	5	5	...

Z Reported in small fractions.

Table 10.—SUBREGION 53.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	720	55	...	...	20	30	5	...
25 to 34 years.....operators reporting...	2,971	648	1	57	160	270	145	15
35 to 44 years.....operators reporting...	5,942	1,323	4	97	331	561	295	35
45 to 54 years.....operators reporting...	6,510	1,442	16	91	315	505	400	115
55 to 64 years.....operators reporting...	5,784	1,042	24	77	180	306	360	95
65 years and over.....operators reporting...	4,848	838	5	46	127	190	280	190
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	2,282	407	6	10	60	121	210	...
Working off their farms, by days worked, total.....operators reporting...	7,770	1,410	12	87	295	451	450	115
None.....operators reporting...	19,922	4,033	38	281	863	1,431	1,075	345
1 to 99 days.....operators reporting...	5,073	984	11	52	210	331	265	115
100 to 199 days.....operators reporting...	947	165	...	10	30	45	80	...
200 days or more.....operators reporting...	1,750	261	1	25	55	75	105	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	5,945	270	...	5	35	45	115	70
No tractor and only 1 horse or mule.....farms reporting...	1,080	160	...	...	...	35	65	60
No tractor and 2 or more horses and/or mules.....farms reporting...	4,053	550	...	...	15	90	270	175
Tractor and horses and/or mules.....farms reporting...	11,004	3,138	37	268	782	1,226	735	90
Tractor and no horses or mules.....farms reporting...	5,650	1,325	13	95	326	486	340	65
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	9,525	2,519	41	275	677	841	530	155
Electricity.....farms reporting...	25,960	5,318	50	358	1,148	1,857	1,485	420
Television set.....farms reporting...	7,042	1,724	24	197	497	556	365	85
Piped running water.....farms reporting...	10,585	2,699	44	311	737	957	480	170
Home freezer.....farms reporting...	5,928	1,563	36	204	468	535	250	70
Electric pig brooder.....farms reporting...	348	72	4	23	25	10	...	10
Power feed grinder.....farms reporting...	2,337	676	30	173	202	191	80	...
Milking machine.....farms reporting...	2,054	470	14	91	150	160	50	5
Grain combines.....farms reporting...	3,873	1,538	49	286	602	476	115	10
number...	4,196	1,686	99	369	612	481	115	10
Corn pickers.....farms reporting...	3,374	1,243	44	236	482	331	135	15
number...	3,426	1,281	57	251	487	331	140	15
Pick-up hay balers.....farms reporting...	2,047	674	40	146	208	210	70	...
number...	2,072	686	42	151	213	210	70	...
Field forage harvesters.....farms reporting...	416	80	8	31	15	26	...	...
number...	437	80	8	31	15	26	...	...
Motortrucks.....farms reporting...	11,231	2,962	50	312	853	987	650	110
number...	12,227	3,286	110	424	929	1,038	670	115
Tractors.....farms reporting...	16,774	4,478	50	363	1,113	1,717	1,075	160
number...	21,246	6,015	242	815	1,612	2,076	1,110	160
Wheel tractors other than garden.....farms reporting...	16,614	4,453	50	363	1,108	1,707	1,070	155
number...	20,604	5,839	209	788	1,557	2,030	1,100	155
Garden tractors.....farms reporting...	433	87	1	16	30	30	5	5
number...	458	97	1	21	35	30	5	5
Crawler tractors.....farms reporting...	154	54	7	6	20	16	5	...
number...	184	79	32	6	20	16	5	...
Automobiles.....farms reporting...	17,764	3,865	48	342	878	1,332	990	275
number...	21,153	4,855	214	698	1,131	1,477	1,050	285
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	25,667	5,178	50	353	1,128	1,797	1,440	410
persons...	48,444	10,854	403	1,333	2,720	3,423	2,385	590
Family workers, including operator.....farms reporting...	25,355	5,117	49	353	1,098	1,782	1,425	410
Operators working 1 hour or more.....persons...	24,974	5,052	49	353	1,088	1,757	1,400	405
1 to 14 hours.....persons...	3,524	598	2	36	95	190	195	80
15 hours or more.....persons...	21,450	4,454	47	317	993	1,567	1,205	325
Unpaid members of operator's family.....farms reporting...	8,241	1,867	22	202	472	601	470	100
persons...	12,356	2,894	39	377	757	911	680	130
Hired workers.....farms reporting...	4,466	1,369	44	252	438	410	185	40
persons...	11,114	2,908	315	603	875	755	305	55
Regular workers (to be employed 150 days or more).....farms reporting...	1,453	461	43	165	153	80	15	5
persons...	2,445	764	173	249	237	85	15	5
Seasonal workers (to be employed less than 150 days).....farms reporting...	3,460	1,101	16	169	341	360	175	40
persons...	8,669	2,144	142	354	638	670	290	50
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures [1].....farms reporting...	27,272	5,438	50	368	1,158	1,882	1,525	455
Machine hire and/or hired labor.....farms reporting...	20,602	4,577	50	348	1,038	1,671	1,185	285
Machine hire.....farms reporting...	14,896	3,631	37	251	787	1,366	960	230
dollars...	2,412,705	666,945	38,330	94,785	187,445	219,700	102,750	23,935
Hired labor.....farms reporting...	15,181	3,557	50	343	908	1,291	780	185
dollars...	5,364,356	1,567,915	280,775	479,880	461,535	248,405	85,395	11,925
$1 to $499.....farms reporting...	12,778	2,796	...	66	630	1,155	760	185
$500 to $999.....farms reporting...	1,125	352	11	66	150	105	20	...
$1,000 to $2,499.....farms reporting...	892	294	...	162	102	30	...	...
$2,500 to $4,999.....farms reporting...	249	82	13	47	21	1	...	...
$5,000 and over.....farms reporting...	137	33	26	2	5	...	...	...
Feed for livestock and poultry.....farms reporting...	20,643	4,729	47	333	1,028	1,671	1,280	370
dollars...	9,251,517	2,004,679	75,195	395,099	556,595	615,040	294,555	68,195
Gasoline and other petroleum fuel and oil.....farms reporting...	19,095	4,651	44	357	1,123	1,717	1,210	200
dollars...	5,277,824	1,672,931	117,396	346,360	511,285	466,580	203,415	27,895
Commercial fertilizer and fertilizing material.....farms reporting...	24,471	5,200	49	342	1,138	1,851	1,450	370
dollars...	7,144,190	2,162,206	173,394	486,482	683,540	548,580	238,645	31,565
tons...	147,067	45,115	3,547	10,184	14,045	11,532	5,150	657
acres on which used...	892,900	278,260	16,970	57,813	86,293	74,449	38,040	4,695
Lime and liming material.....farms reporting...	6,324	1,835	36	172	556	601	385	85
dollars...	768,530	193,021	10,833	29,283	64,760	53,175	28,605	6,365
tons...	296,795	90,579	7,302	14,402	32,890	22,955	10,790	2,240
acres on which used...	162,158	49,334	3,995	6,899	17,870	12,990	6,300	1,280

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 10.—SUBREGION 53.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	97,378,596	25,136,629	1,716,533	5,141,857	7,746,656	7,041,466	3,067,122	422,995
All crops sold.....dollars...	57,189,480	14,811,392	1,065,604	2,998,194	4,577,187	4,098,176	1,831,243	240,988
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	56,177,315	14,653,705	1,064,354	2,990,297	4,520,696	4,047,576	1,804,754	226,028
Vegetables sold.....dollars...	128,177	45,852	607	2,375	16,155	15,485	5,230	6,000
Fruits and nuts sold.....dollars...	754,288	110,035	643	5,522	39,436	35,115	21,259	8,060
Horticultural specialties sold.....dollars...	129,700	1,800	...	...	900	...	...	900
All livestock and livestock products sold....dollars...	39,971,476	10,215,077	650,204	2,132,743	3,152,434	2,891,390	1,212,879	175,427
Dairy products sold.....dollars...	11,692,405	2,938,060	91,615	506,640	794,570	979,975	509,540	55,720
Poultry and poultry products sold.....dollars...	2,758,163	531,816	930	36,449	123,172	227,830	115,980	27,455
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	25,520,908	6,745,201	557,659	1,589,654	2,234,692	1,683,585	587,359	92,252
Forest products sold.....dollars...	217,640	110,160	725	10,920	17,035	51,900	23,000	6,580
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	16,137	3,848	37	268	797	1,351	1,070	325
number...	33,091	7,738	188	787	1,564	2,599	2,020	580
All cattle and calves.....farms reporting...	22,205	5,207	50	363	1,143	1,791	1,450	410
number...	374,564	102,029	7,261	19,926	30,444	28,403	13,635	2,360
Cows, including heifers that have calved.....farms reporting...	21,788	5,147	50	363	1,128	1,781	1,435	390
number...	196,411	54,502	2,682	9,569	15,763	16,873	8,270	1,345
Milk cows.....farms reporting...	19,210	4,713	41	315	1,012	1,645	1,330	370
number...	115,113	30,982	667	3,284	7,756	11,465	6,675	1,135
All hogs and pigs.....farms reporting...	17,300	4,217	42	297	987	1,546	1,075	270
number...	287,631	82,011	3,105	13,690	27,341	25,715	10,270	1,890
Born before June 1.....number...	111,728	32,355	1,070	5,221	9,944	10,650	4,695	775
Chickens 4 months old and over....farms reporting...	22,552	4,782	40	293	1,013	1,651	1,375	410
number...	1,341,959	351,755	2,111	25,575	79,330	135,759	84,695	24,285
Sheep, total.....farms reporting...	1,289	395	14	101	120	95	55	10
number...	60,873	18,274	698	6,676	7,115	2,230	1,450	105
Number 1 year and over:								
Ewes.....number...	46,222	14,671	643	5,928	5,000	2,020	1,005	75
Rams and wethers.....number...	3,799	1,167	25	237	625	90	180	10
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	18,547	4,795	48	343	1,118	1,681	1,295	310
number...	190,847	51,589	3,468	10,631	14,881	15,009	6,435	1,165
dollars...	13,672,971	3,406,944	342,861	858,260	1,027,923	818,295	311,290	48,315
Hogs and pigs sold alive.....farms reporting...	12,472	3,578	48	267	967	1,311	795	190
number...	283,721	76,087	4,000	14,288	25,869	22,105	8,400	1,425
dollars...	10,723,803	2,974,805	197,914	593,915	1,066,592	824,689	252,005	39,690
Chickens sold.....farms reporting...	5,981	1,801	12	83	356	650	525	175
dollars...	1,004,469	84,730	440	7,010	18,985	39,625	14,115	4,555
Chicken eggs sold.....farms reporting...	12,509	3,273	12	159	647	1,190	945	320
dozens...	4,649,171	1,319,127	1,600	73,862	288,190	611,035	276,645	67,795
dollars...	1,704,130	434,376	490	25,789	103,052	187,395	96,340	21,310
Milk sold[1].....pounds...	342,675,216	92,622,626	2,484,000	13,113,433	25,706,477	32,369,028	16,950,215	1,999,473
dollars...	11,692,405	2,938,060	91,615	506,640	794,570	979,975	509,540	55,720
Sheep sold.....farms reporting...	1,264	415	14	106	135	95	60	5
number...	51,264	15,701	765	5,666	6,395	1,915	930	30
dollars...	809,477	270,598	12,934	110,074	104,085	29,835	13,170	500
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	10,952	2,000	...	20	185	580	880	335
10 to 24 cattle.....farms reporting...	7,107	2,056	1	40	525	905	515	70
25 to 49 cattle.....farms reporting...	2,838	782	6	151	295	270	55	5
50 to 99 cattle.....farms reporting...	922	281	22	103	121	35	...	...
100 cattle and over.....farms reporting...	386	88	21	49	17	1	...	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	2,772	680	...	10	100	245	250	75
2 sows.....farms reporting...	2,477	691	...	26	125	280	225	35
3 sows.....farms reporting...	1,218	362	2	...	95	175	75	15
4 sows.....farms reporting...	1,092	370	...	15	115	155	80	5
5 sows.....farms reporting...	627	221	...	20	76	80	35	10
6 sows.....farms reporting...	594	221	5	30	85	76	25	...
7 sows.....farms reporting...	345	80	...	5	25	45	5	...
8 sows.....farms reporting...	506	160	5	40	70	45	...	...
9 sows.....farms reporting...	188	87	2	...	60	25	...	...
10 sows and over.....farms reporting...	1,280	353	23	115	140	70	5	...
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	8,104	2,258	16	71	470	886	635	180
10 to 19 cattle.....farms reporting...	1,287	417	...	96	201	115	5	...
20 to 29 cattle.....farms reporting...	374	100	...	30	55	15	...	...
30 to 49 cattle.....farms reporting...	342	83	5	53	20	5	...	...
50 to 99 cattle.....farms reporting...	171	42	14	16	12	...	...	...
100 to 199 cattle.....farms reporting...	64	11	6	5	...	...	...	...
200 cattle and over.....farms reporting...	30	1	1	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	4,605	1,073	5	2	136	365	440	125
10 to 29 hogs.....farms reporting...	5,037	1,678	7	75	426	765	340	65
30 to 49 hogs.....farms reporting...	1,450	528	7	55	285	166	15	...
50 to 99 hogs.....farms reporting...	1,006	247	18	94	120	15	...	...
100 hogs and over.....farms reporting...	374	52	11	41	...	...	...	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 10.—SUBREGION 53.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	23,362	5,077	49	363	1,118	1,797	1,420	330
acres...	580,849	158,366	7,056	22,561	44,475	49,679	29,585	5,010
Corn harvested for grain.....farms reporting...	22,949	5,037	49	363	1,113	1,777	1,410	325
acres...	557,399	153,607	6,827	21,936	42,795	47,999	29,165	4,885
bushels harvested...	14,570,775	4,272,400	227,880	697,170	1,251,335	1,290,805	707,895	97,315
bushels sold...	4,266,635	1,259,155	71,180	236,595	368,665	363,800	192,285	26,630
Wheat threshed or combined.....farms reporting...	6,702	2,603	48	299	830	951	420	55
acres...	99,841	45,964	4,310	10,711	16,350	10,473	3,735	385
bushels harvested...	2,509,209	1,175,527	119,752	293,665	432,375	243,845	78,805	7,085
bushels sold...	2,145,866	1,030,888	115,05[illegible]	274,240	377,505	202,915	57,560	3,615
Oats threshed or combined.....farms reporting...	4,073	1,425	15	183	427	530	245	25
acres...	47,430	17,669	766	4,773	5,095	5,075	1,845	115
bushels harvested...	1,750,595	701,775	46,355	218,960	193,965	177,460	61,610	3,425
bushels sold...	358,330	151,920	10,100	57,905	37,645	32,195	13,950	125
Barley threshed or combined.....farms reporting...	3,175	1,470	41	213	586	485	145	...
acres...	50,118	23,762	2,751	5,526	8,895	5,300	1,290	...
bushels harvested...	1,491,795	719,235	113,500	181,875	259,825	135,290	28,745	...
bushels sold...	362,894	193,420	39,100	36,050	84,415	29,660	4,195	...
Soybeans harvested for all purposes.....farms reporting...	2,785	755	3	42	120	265	215	110
acres grown alone...	53,942	12,038	460	2,603	2,450	3,515	2,185	825
acres grown with other crops...	3,010	820	...	...	200	495	105	20
Soybeans harvested for beans.....farms reporting...	890	234	2	42	65	75	35	15
acres grown alone...	35,186	7,846	453	2,418	1,785	2,010	990	190
acres grown with other crops...	...	...	...	...	...	...	...	...
bushels harvested...	517,265	107,990	9,860	33,635	27,335	25,865	9,895	1,400
Soybeans cut for hay.....farms reporting...	1,869	536	...	11	65	190	170	100
acres grown alone...	16,804	3,865	...	185	615	1,360	1,070	635
acres grown with other crops...	255	175	...	...	150	5	20	...
tons harvested...	18,752	4,598	...	318	995	1,460	1,200	625
Cotton harvested.....farms reporting...	786	147	2	5	15	30	70	25
acres...	9,449	558	88	65	45	135	180	45
bales harvested...	11,639	584	129	70	55	135	160	35
Burley tobacco harvested.....farms reporting...	18,137	4,101	46	322	1,023	1,515	1,030	165
acres...	27,869	6,295	359	1,085	1,941	1,894	898	118
pounds harvested...	37,143,600	8,574,588	535,020	1,478,818	2,784,545	2,541,945	1,108,075	126,185
Dark-fired tobacco harvested.....farms reporting...	9,068	1,578	28	168	346	571	405	60
acres...	29,764	4,937	273	1,029	1,258	1,547	762	68
pounds harvested...	36,436,890	5,914,905	407,800	1,438,790	1,483,485	1,754,535	764,720	65,575
Dark air-cured tobacco harvested.....farms reporting...	8,040	2,485	19	116	565	950	655	180
acres...	9,984	3,323	77	262	1,084	1,170	610	120
pounds harvested...	13,570,575	4,702,045	122,050	444,585	1,596,115	1,640,085	764,930	134,280
Irish potatoes harvested for home use or for sale.....farms reporting...	13,452	2,893	14	142	636	1,036	810	255
acres[1]...	307	69	...	11	16	16	25	1
bushels harvested...	147,036	33,163	160	2,140	8,265	11,643	8,775	2,180
Sweetpotatoes harvested for home use or for sale.....farms reporting...	7,592	1,730	8	90	356	581	520	175
acres[1]...	483	180	...	20	24	54	62	20
bushels harvested...	88,422	25,556	169	1,575	3,230	9,872	8,460	2,250
Vegetables harvested for sale.....farms reporting...	595	237	2	15	45	80	55	40
dollars...	128,177	45,852	607	2,375	16,155	15,485	5,230	6,000
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	1,766	444	1	41	121	136	100	45
acres...	4,252	1,126	10	120	356	432	120	88
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	31,721	10,876	1,327	2,709	3,455	2,435	910	40
tons...	67,339	23,762	3,071	8,316	6,430	4,560	1,345	40
tons sold...	7,455	3,775	520	2,795	235	200	25	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	43,189	14,823	1,370	3,738	4,755	3,295	1,555	110
tons...	52,367	19,512	2,120	5,255	6,577	3,705	1,755	100
tons sold...	1,905	785	250	20	100	310	105	...
Lespedeza cut for hay.....acres...	112,079	38,285	3,022	5,080	9,920	12,533	6,675	1,055
tons...	114,696	40,617	3,730	6,939	10,940	12,098	6,190	720
tons sold...	6,273	3,660	455	880	825	415	865	220
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	37,897	10,178	150	1,438	2,270	4,185	1,635	500
tons...	45,056	13,377	265	2,462	3,440	5,050	1,635	525
tons sold...	1,410	835	...	100	60	290	235	150
Other hay cut.....acres...	37,810	10,965	685	1,455	3,040	4,010	1,435	340
tons...	38,543	12,756	760	2,485	3,525	4,271	1,335	380
tons sold...	1,826	1,141	100	481	275	250	20	15
Nursery products sold.....dollars...	20,900	900	...	...	900	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	51,300	900	...	...	...	...	...	900
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	57,500	...	...	...	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

SIZE OF OPERATION BY TYPE OF FARM

Table 10.—SUBREGION 68.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	62,629	7,491	84	1,340	3,106	1,996	755	210
Percent distribution.....percent...	xxx	100.0	1.1	17.9	41.5	26.6	10.1	2.8
Land in farms.....acres...	10,480,118	1,403,554	41,365	368,051	610,486	289,002	75,775	18,875
Percent distribution.....percent...	xxx	100.0	2.9	26.2	43.5	20.6	5.4	1.3
Average size of farm.....acres...	167.3	187.4	492.4	274.7	196.6	144.8	100.4	89.9
Value of land and buildings:								
Average per farm.....dollars...	17,165	21,757	65,723	34,318	22,551	15,508	10,760	9,792
Average per acre.....dollars...	102.44	117.34	134.74	124.48	116.21	111.27	106.24	112.43
Land in farms according to use:								
Cropland harvested.....farms reporting...	61,178	7,461	84	1,340	3,106	1,996	735	200
acres...	5,344,134	860,737	27,245	245,055	376,004	169,498	36,000	6,935
Percent distribution.....percent...	xxx	100.0	3.2	28.5	43.7	19.7	4.2	0.8
Cropland used only for pasture.....farms reporting...	32,305	3,582	57	863	1,516	796	240	110
acres...	808,621	90,952	3,155	27,372	37,920	15,555	4,845	2,105
Cropland not harvested and not pastured.....farms reporting...	8,795	1,102	31	219	421	271	130	30
acres...	147,618	18,514	1,555	2,629	7,091	4,304	2,680	255
Cropland used only for crops not harvested and not pastured.....farms reporting...	3,831	488	20	72	200	161	30	5
acres...	51,554	6,196	120	724	2,460	2,332	545	15
Cropland lying idle.....farms reporting...	5,834	726	16	173	261	151	100	25
acres...	96,064	12,318	1,435	1,905	4,631	1,972	2,135	240
Woodland pastured.....farms reporting...	34,654	3,010	55	495	1,220	795	350	95
acres...	1,646,589	121,502	3,835	21,062	52,120	28,210	12,445	3,830
Woodland not pastured.....farms reporting...	16,836	1,950	30	384	791	495	195	55
acres...	566,309	56,261	875	12,110	23,891	11,465	5,950	1,970
Other pasture (not cropland and not woodland).....farms reporting...	35,720	4,414	37	797	1,950	1,205	345	80
acres...	1,281,202	158,754	2,990	38,599	71,460	36,630	7,025	2,050
Improved (see text).....farms reporting...	4,236	514	...	144	250	80	40	...
acres...	62,503	9,030	...	3,465	4,470	600	495	...
Other land (house lots, roads, wasteland, etc.).....farms reporting...	61,473	7,415	83	1,330	3,081	1,986	735	200
acres...	685,645	96,834	1,710	21,224	42,000	23,340	6,830	1,730
Cropland, total.....farms reporting...	61,594	7,466	84	1,340	3,106	1,996	740	200
acres...	6,300,373	970,203	31,955	275,056	421,015	189,357	43,525	9,295
Land pastured, total.....farms reporting...	59,611	7,210	79	1,314	3,041	1,916	665	195
acres...	3,736,412	371,208	9,980	87,033	161,500	80,395	24,315	7,985
Woodland, total.....farms reporting...	41,279	3,977	60	716	1,621	1,015	440	125
acres...	2,212,898	177,763	4,710	33,172	76,011	39,675	18,395	5,800
Irrigated land in farms.....farms reporting...	322	30	5	5	...	10	10	...
acres...	6,295	315	200	25	...	80	10	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	4,855	757	22	249	406	55	25	...
tons...	10,012	1,754	118	704	799	88	45	...
acres on which used...	81,714	13,567	1,400	5,022	5,790	830	525	...
Other pasture.....farms reporting...	1,264	96	...	41	40	5	10	...
tons...	1,683	141	...	92	34	10	5	...
acres on which used...	15,463	1,655	...	970	460	175	50	...
Corn.....farms reporting...	35,832	3,984	79	1,008	1,851	771	230	45
tons...	84,944	12,172	795	4,954	4,806	1,350	238	29
acres on which used...	985,741	147,552	8,100	54,662	62,355	18,785	3,265	385
Oats.....farms reporting...	13,369	1,187	42	398	536	136	70	5
tons...	28,411	2,887	196	1,302	1,110	188	87	4
acres on which used...	282,210	27,753	1,710	12,108	10,590	2,260	1,035	50
Fruits, vegetables, and potatoes.....farms reporting...	1,091	170	10	55	30	25	40	10
tons...	5,766	496	105	186	152	32	20	1
acres on which used...	32,330	3,150	290	1,465	1,050	225	110	10
Other crops.....farms reporting...	3,368	464	25	149	180	90	15	5
tons...	5,823	1,200	348	364	343	130	11	4
acres on which used...	44,516	10,406	2,175	3,641	3,220	1,185	160	25
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	59,984	7,181	79	1,310	3,016	1,886	705	185
Not residing on farm operated.....operators reporting...	1,647	190	5	15	55	70	30	15
Operators not reporting residence.....number...	998	120	...	15	35	40	20	10
FARMS BY SIZE								
Under 10 acres.....number...	915	15	...	...	...	...	5	10
10 to 29 acres.....number...	1,315	95	...	...	...	10	75	10
30 to 49 acres.....number...	2,335	195	...	...	5	60	95	35
50 to 69 acres.....number...	2,060	195	...	...	5	70	75	45
70 to 99 acres.....number...	9,465	840	...	25	165	425	185	40
100 to 139 acres.....number...	11,730	1,240	...	70	470	525	150	25
140 to 179 acres.....number...	13,305	1,850	...	275	980	490	80	25
180 to 219 acres.....number...	7,515	1,035	...	210	600	160	55	10
220 to 259 acres.....number...	5,175	690	5	190	375	90	20	10
260 to 499 acres.....number...	7,851	1,175	50	485	470	155	15	...
500 to 999 acres.....number...	884	155	28	81	35	11	...	...
1,000 acres and over.....number...	79	6	1	4	1	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	51,860	6,194	79	1,063	2,526	1,671	665	190
All tenants.....number...	10,769	1,297	5	277	580	325	90	20
All white operators:								
Owners, part owners, and managers.....number...	51,845	6,189	79	1,058	2,526	1,671	665	190
All tenants.....number...	10,764	1,297	5	277	580	325	90	20
All nonwhite operators:								
Owners, part owners, and managers.....number...	15	5	...	5	...	...	...	...
All tenants.....number...	5	...	...	...	...	...	...	...

Table 10.—SUBREGION 68.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class: Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	1,267	95	...	10	50	25	10	...
25 to 34 years....operators reporting...	9,749	1,204	1	308	485	300	95	15
35 to 44 years....operators reporting...	15,566	2,069	36	352	1,061	455	150	15
45 to 54 years....operators reporting...	15,702	1,873	31	351	800	521	155	15
55 to 64 years....operators reporting...	12,531	1,428	10	243	515	430	170	60
65 years and over....operators reporting...	7,020	762	6	66	185	245	165	95
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	4,128	392	5	26	40	111	210	...
Working off their farms, by days worked, total....operators reporting...	19,101	2,254	23	410	840	526	385	70
None....operators reporting...	41,926	5,057	56	905	2,206	1,405	355	130
1 to 99 days....operators reporting...	13,279	1,668	18	365	720	330	165	70
100 to 199 days....operators reporting...	1,913	225	5	20	60	85	55	...
200 days or more....operators reporting...	3,909	361	...	25	60	111	165	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	3,320	290	...	20	65	90	55	60
No tractor and only 1 horse or mule....farms reporting...	235	25	...	5	...	...	10	10
No tractor and 2 or more horses and/or mules....farms reporting...	2,030	155	5	15	40	20	45	30
Tractor and horses and/or mules....farms reporting...	22,424	2,601	53	451	1,136	716	190	55
Tractor and no horses or mules....farms reporting...	34,620	4,420	26	849	1,865	1,170	455	55
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	45,581	5,721	84	1,195	2,556	1,341	445	100
Electricity....farms reporting...	60,628	7,291	84	1,335	3,086	1,931	700	155
Television set....farms reporting...	28,065	3,927	74	836	1,776	881	300	60
Piped running water....farms reporting...	46,066	5,441	84	1,230	2,391	1,246	410	80
Home freezer....farms reporting...	27,021	3,781	74	900	1,741	806	210	50
Electric pig brooder....farms reporting...	4,017	749	30	243	381	70	25	...
Power feed grinder....farms reporting...	16,932	2,749	53	729	1,336	546	70	15
Milking machine....farms reporting...	45,098	5,531	68	1,257	2,666	1,325	195	20
Grain combines....farms reporting...	13,759	2,684	69	863	1,266	431	50	5
number...	13,869	2,710	75	877	1,272	431	50	5
Corn pickers....farms reporting...	18,931	3,585	69	964	1,781	656	115	...
number...	19,039	3,617	90	969	1,786	657	115	...
Pick-up hay balers....farms reporting...	12,612	1,708	54	637	731	216	60	10
number...	12,674	1,719	59	643	731	216	60	10
Field forage harvesters....farms reporting...	8,338	1,107	59	416	536	86	10	...
number...	8,432	1,123	69	416	541	87	10	...
Motortrucks....farms reporting...	32,258	4,210	69	1,079	1,901	831	265	65
number...	34,698	4,514	123	1,187	2,001	838	285	80
Tractors....farms reporting...	57,374	7,036	79	1,300	3,001	1,886	655	115
number...	93,113	12,487	299	3,070	5,434	2,744	800	140
Wheel tractors other than garden....farms reporting...	57,004	7,016	79	1,300	3,001	1,881	645	110
number...	89,841	12,104	262	2,932	5,304	2,701	780	125
Garden tractors....farms reporting...	2,451	273	6	96	105	31	20	15
number...	2,531	273	6	96	105	31	20	15
Crawler tractors....farms reporting...	683	104	26	42	25	11	...	...
number...	741	110	31	42	25	12	...	...
Automobiles....farms reporting...	57,122	6,886	84	1,305	2,891	1,816	655	135
number...	72,516	8,751	207	1,915	3,537	2,162	770	160
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	60,682	7,256	84	1,340	3,051	1,926	680	175
persons...	131,682	16,193	505	3,583	6,803	3,872	1,205	225
Family workers, including operator....farms reporting...	60,254	7,209	84	1,323	3,031	1,916	680	175
Operators working 1 hour or more....persons...	59,058	6,994	79	1,253	2,951	1,881	655	175
1 to 14 hours....persons...	8,888	1,015	5	175	360	295	150	30
15 hours or more....persons...	50,170	5,979	74	1,078	2,591	1,586	505	145
Unpaid members of operator's family....farms reporting...	34,432	4,284	66	897	1,821	1,115	340	45
persons...	52,711	6,800	159	1,490	3,011	1,650	440	50
Hired workers....farms reporting...	12,496	1,564	79	508	661	236	80	...
persons...	19,913	2,399	267	840	841	341	110	...
Regular workers (to be employed 150 days or more)....farms reporting...	6,935	858	59	327	371	81	20	...
persons...	8,934	1,034	95	440	396	83	20	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	6,597	851	47	243	335	166	60	...
persons...	10,979	1,365	172	400	445	258	90	...
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	62,494	7,456	84	1,340	3,106	1,986	740	200
Machine hire and/or hired labor....farms reporting...	55,351	6,730	84	1,244	2,841	1,776	645	140
Machine hire....farms reporting...	50,495	6,117	56	1,035	2,595	1,701	595	135
dollars...	10,227,889	1,424,732	23,642	324,190	640,870	341,595	82,860	11,575
Hired labor....farms reporting...	34,236	4,160	84	979	1,861	916	250	70
dollars...	18,102,780	2,140,877	267,016	919,308	680,438	216,355	53,205	4,555
$1 to $499....farms reporting...	24,823	2,991	10	496	1,395	810	210	70
$500 to $999....farms reporting...	4,386	566	5	181	280	70	30	...
$1,000 to $2,499....farms reporting...	3,869	445	20	214	171	30	10	...
$2,500 to $4,999....farms reporting...	817	127	37	70	15	5	...	...
$5,000 and over....farms reporting...	341	31	12	18	...	1	...	...
Feed for livestock and poultry....farms reporting...	58,222	7,119	84	1,319	3,006	1,895	680	135
dollars...	67,105,717	9,300,147	787,252	2,710,860	3,842,940	1,591,960	331,530	35,605
Gasoline and other petroleum fuel and oil....farms reporting...	59,437	7,246	84	1,325	3,081	1,956	665	135
dollars...	24,355,933	3,666,800	128,318	1,034,392	1,639,020	719,525	124,765	20,780
Commercial fertilizer and fertilizing material....farms reporting...	38,717	4,370	84	1,089	2,026	836	285	50
dollars...	8,887,845	1,251,901	102,485	498,096	494,770	125,975	28,270	2,305
tons...	137,192	18,692	1,560	7,606	7,282	1,799	407	38
acres on which used...	1,438,372	204,848	13,820	78,073	83,575	23,765	5,145	470
Lime and liming material....farms reporting...	13,524	1,276	37	372	631	166	65	5
dollars...	1,154,414	128,956	9,280	50,386	56,645	8,210	4,360	75
tons...	435,337	53,160	3,315	20,585	23,735	3,960	1,535	30
acres on which used...	214,278	25,185	1,821	9,159	11,330	2,110	715	50

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 10.—SUBREGION 68.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	379,684,279	51,039,782	2,772,056	17,002,300	21,986,873	7,705,894	1,405,738	166,921
All crops sold.....dollars...	54,178,209	12,469,228	775,057	4,497,874	5,020,208	1,714,055	404,013	58,021
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	43,289,612	11,445,980	662,581	4,090,059	4,671,095	1,597,897	369,402	54,946
Vegetables sold.....dollars...	5,136,512	967,393	112,350	395,763	323,440	103,760	29,570	2,510
Fruits and nuts sold.....dollars...	1,292,890	22,075	126	552	5,673	12,398	2,761	565
Horticultural specialties sold.....dollars...	4,459,195	33,780	...	11,500	20,000	...	2,280	...
All livestock and livestock products sold....dollars...	324,700,260	38,479,799	1,996,999	12,483,871	16,926,640	5,973,739	989,650	108,900
Dairy products sold.....dollars...	174,330,058	15,051,186	576,865	5,218,153	6,753,758	2,153,815	318,950	29,645
Poultry and poultry products sold.....dollars...	42,106,412	7,502,925	722,964	1,741,201	3,245,950	1,418,675	341,160	32,975
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	108,263,790	15,925,688	697,170	5,524,517	6,926,932	2,401,249	329,540	46,280
Forest products sold.....dollars...	805,810	90,755	...	20,555	40,025	18,100	12,075	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	24,689	2,781	58	471	1,176	736	245	95
number...	57,338	6,586	133	1,338	2,721	1,699	485	210
All cattle and calves.....farms reporting...	58,500	7,050	84	1,295	3,021	1,855	635	160
number...	1,924,482	208,272	6,131	58,821	94,290	39,365	8,225	1,440
Cows, including heifers that have calved.....farms reporting...	57,356	6,923	83	1,284	2,971	1,810	615	160
number...	991,127	102,243	2,597	28,531	46,660	19,605	4,100	750
Milk cows.....farms reporting...	55,679	6,754	83	1,260	2,911	1,780	575	145
number...	935,291	95,601	2,512	26,744	43,670	18,510	3,515	650
All hogs and pigs.....farms reporting...	36,536	5,719	54	1,164	2,566	1,490	370	75
number...	1,429,971	254,569	5,152	75,857	118,435	47,985	6,315	825
Born before June 1.....number...	720,874	131,753	2,222	36,801	64,695	23,795	3,800	440
Chickens 4 months old and over....farms reporting...	47,146	6,639	49	1,119	2,856	1,820	665	130
number...	10,246,574	2,099,145	66,775	444,050	946,490	490,300	135,805	15,725
Sheep, total.....farms reporting...	6,100	869	10	203	435	151	65	5
number...	215,784	24,420	225	6,030	11,715	3,765	2,380	305
Number 1 year and over:								
Ewes.....number...	119,558	14,666	130	3,475	7,070	2,356	1,435	200
Rams and wethers.....number...	7,684	965	5	194	595	116	50	5
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	57,373	6,875	84	1,330	2,991	1,810	520	140
number...	748,182	73,423	3,093	22,634	31,646	12,995	2,520	535
dollars...	45,706,965	4,737,691	386,388	1,498,923	1,947,995	735,640	144,735	24,010
Hogs and pigs sold alive.....farms reporting...	35,015	5,753	53	1,189	2,606	1,475	375	55
number...	1,514,440	272,884	7,827	94,242	119,265	45,415	5,430	705
dollars...	59,619,051	10,871,088	306,849	3,947,324	4,820,190	1,616,550	161,530	18,645
Chickens sold.....farms reporting...	28,332	5,094	38	930	2,246	1,390	440	50
dollars...	6,425,144	890,305	128,116	253,039	301,065	145,280	60,845	1,960
Chicken eggs sold.....farms reporting...	40,990	6,423	49	1,103	2,786	1,750	610	125
dozens...	89,723,998	21,146,928	953,010	4,970,638	9,869,575	4,304,280	948,495	100,930
dollars...	26,837,078	6,184,075	287,448	1,460,872	2,868,205	1,260,820	277,520	29,210
Milk sold[1].....pounds...	5,829,019,376	535,367,880	19,179,290	173,747,876	247,341,663	82,668,185	11,260,880	1,169,986
dollars...	174,330,058	15,051,186	576,865	5,218,153	6,753,758	2,153,815	318,950	29,645
Sheep sold.....farms reporting...	4,989	718	10	157	390	106	55	...
number...	133,346	13,217	175	2,714	6,990	2,118	1,220	...
dollars...	1,978,172	177,790	2,855	40,380	91,895	26,680	15,980	...
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	3,596	575	5	15	65	150	235	105
10 to 24 cattle.....farms reporting...	17,439	2,501	15	116	875	1,115	330	50
25 to 49 cattle.....farms reporting...	29,018	3,221	15	790	1,791	555	65	5
50 to 99 cattle.....farms reporting...	7,745	693	33	335	285	35	5	...
100 cattle and over.....farms reporting...	702	60	16	39	5	...	...	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	2,270	155	...	15	35	70	20	15
2 sows.....farms reporting...	3,026	290	5	30	95	95	60	5
3 sows.....farms reporting...	2,638	316	...	26	110	125	45	10
4 sows.....farms reporting...	2,742	432	1	31	135	185	75	5
5 sows.....farms reporting...	2,230	355	...	25	155	140	35	...
6 sows.....farms reporting...	2,415	450	5	40	210	175	20	...
7 sows.....farms reporting...	1,800	330	...	40	185	85	15	5
8 sows.....farms reporting...	2,166	490	...	50	275	155	5	5
9 sows.....farms reporting...	1,396	325	...	55	205	65	...	...
10 sows and over.....farms reporting...	11,632	2,279	43	810	1,091	325	10	...
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	41,799	4,794	30	893	2,181	1,230	375	85
10 to 19 cattle.....farms reporting...	4,713	621	20	166	340	95	...	...
20 to 29 cattle.....farms reporting...	1,131	116	5	51	50	10	...	...
30 to 49 cattle.....farms reporting...	670	70	6	49	5	10	...	...
50 to 99 cattle.....farms reporting...	254	38	22	16	...	...	...	...
100 to 199 cattle.....farms reporting...	56	1	1	...	...	...	...	...
200 cattle and over.....farms reporting...	32	...	...	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	5,632	470	5	20	110	180	130	25
10 to 29 hogs.....farms reporting...	11,243	1,549	5	109	565	630	215	25
30 to 49 hogs.....farms reporting...	7,108	1,511	...	166	855	475	10	5
50 to 99 hogs.....farms reporting...	7,878	1,724	5	538	986	175	20	...
100 hogs and over.....farms reporting...	3,154	499	38	356	90	15	...	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 10.—SUBREGION 68.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	58,588	7,216	84	1,335	3,086	1,926	640	145
acres...	1,693,456	279,998	9,980	83,123	124,925	50,860	9,745	1,365
Corn harvested for grain.....farms reporting...	55,096	7,131	94	1,340	3,061	1,881	620	135
acres...	1,249,756	229,701	8,495	69,646	101,670	40,660	8,200	1,030
bushels harvested...	66,642,433	12,019,870	501,800	3,923,270	5,257,620	1,928,450	371,875	36,855
bushels sold...	14,517,528	3,866,110	275,850	1,486,185	1,550,185	442,155	105,885	5,850
Winter wheat threshed or combined.....farms reporting...	1,568	361	5	66	180	80	25	5
acres...	12,868	3,114	50	749	1,610	585	95	25
bushels harvested...	198,863	50,795	750	16,095	24,400	7,910	1,290	350
bushels sold...	115,752	34,515	...	13,875	17,060	2,675	905	...
Spring wheat threshed or combined.....farms reporting...	2,357	438	...	123	200	100	15	...
acres...	16,786	3,976	...	1,376	1,785	690	125	...
bushels harvested...	308,976	64,220	...	23,200	29,080	10,175	1,765	...
bushels sold...	131,676	38,340	...	13,050	17,535	6,120	1,635	...
Oats threshed or combined.....farms reporting...	54,098	6,880	94	1,269	2,971	1,831	605	110
acres...	1,509,831	251,628	6,040	65,673	114,105	53,325	10,925	1,560
bushels harvested...	57,876,782	9,759,100	294,910	2,801,055	4,399,290	1,884,345	341,475	38,025
bushels sold...	7,338,251	2,105,126	58,466	693,965	905,895	349,355	88,070	9,375
Barley threshed or combined.....farms reporting...	2,097	436	6	120	260	50	...	...
acres...	29,087	6,708	85	2,413	3,675	535	...	...
bushels harvested...	747,078	190,060	1,900	81,550	95,045	11,565	...	...
bushels sold...	318,779	116,329	1,200	44,234	64,905	5,990	...	...
Soybeans harvested for all purposes.....farms reporting...	11,521	3,261	47	772	1,506	751	170	15
acres...	284,884	78,771	3,145	27,464	33,730	12,282	2,030	120
Soybeans harvested for beans.....farms reporting...	10,885	3,226	47	767	1,481	756	165	10
acres...	280,469	77,571	3,145	27,234	32,965	12,242	1,915	70
bushels harvested...	5,272,851	1,519,260	58,950	555,490	654,450	221,690	27,650	1,030
Tobacco harvested[1].....farms reporting...	2,676	185	...	20	75	65	25	...
acres...	7,493	717	...	101	335	243	38	...
pounds harvested...	10,378,590	946,000	...	154,500	480,250	257,250	54,000	...
Irish potatoes harvested for home use or for sale.....farms reporting...	18,603	2,291	10	311	950	680	255	85
acres[2]..	6,958	1,021	400	238	181	146	29	27
bushels harvested...	1,398,606	196,465	80,100	43,345	38,400	26,860	5,055	2,705
Vegetables harvested for sale.....farms reporting...	5,068	935	36	259	355	185	85	15
dollars...	5,136,512	967,393	112,350	395,763	323,440	103,760	29,570	2,510
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	1,791	232	5	51	55	86	25	10
acres...	3,453	397	50	38	68	90	138	13
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	1,035,130	122,539	4,405	35,415	50,944	23,865	6,405	1,505
tons...	2,412,316	309,407	11,400	93,190	131,557	55,940	14,295	3,025
tons sold...	74,075	25,005	350	6,200	8,215	5,260	3,395	1,585
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	387,711	34,450	690	7,740	15,745	7,775	1,875	625
tons...	648,396	60,140	1,705	13,455	28,300	12,835	2,510	1,335
tons sold...	18,013	4,140	200	1,380	1,180	740	320	320
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	6,747	285	50	...	155	80	...	...
tons...	8,686	475	70	...	255	150	...	...
tons sold...	44	...	...	...	...	...	...	...
Wild hay cut.....acres...	92,631	21,416	35	3,520	9,050	6,451	1,900	460
tons...	129,285	27,690	35	5,080	12,665	7,675	1,785	450
tons sold...	4,995	1,285	...	565	345	290	20	65
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	56,854	4,555	150	1,735	2,230	285	155	...
tons, green weight...	342,341	24,775	680	10,445	11,740	1,060	850	...
Other hay cut.....acres...	33,420	5,230	50	1,095	1,495	1,705	760	125
tons...	55,090	8,305	100	2,070	2,575	2,315	1,130	115
tons sold...	2,320	720	...	125	90	55	450	...
Nursery products sold.....dollars...	1,667,650	10,000	...	...	10,000	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	2,383,155	5,500	...	5,500	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	408,390	18,280	...	6,000	10,000	...	2,280	...

[1]Data relate only to that part of the subregion located in Wisconsin. [2]Does not include acreage for farms with less than 20 bushels harvested. See text.
[3]Does not include data for farms with less than 20 trees or grapevines. See text.

SIZE OF OPERATION BY TYPE OF FARM

Table 10.—SUBREGION 69.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	78,046	13,055	152	3,386	5,766	2,786	785	180
Percent distribution.....percent...	xxx	100.0	1.2	25.9	44.2	21.3	6.0	1.4
Land in farms.....acres...	14,137,773	2,272,733	63,133	773,702	982,175	364,913	76,785	12,025
Percent distribution.....percent...	xxx	100.0	2.8	34.0	43.2	16.1	3.4	0.5
Average size of farm.....acres...	181.1	174.1	415.3	228.5	170.3	131.0	97.8	66.8
Value of land and buildings:								
Average per farm.....dollars...	30,404	29,789	87,858	45,034	27,350	18,321	11,228	11,134
Average per acre.....dollars...	166.14	171.11	215.34	195.01	162.69	144.22	116.00	134.28
Land in farms according to use:								
Cropland harvested.....farms reporting...	76,449	13,010	152	3,386	5,766	2,781	770	155
acres...	8,959,707	1,543,149	45,235	562,798	665,089	227,362	38,235	4,430
Percent distribution.....percent...	xxx	100.0	2.9	36.5	43.1	14.7	2.5	0.3
Cropland used only for pasture.....farms reporting...	46,234	7,485	125	2,330	3,310	1,355	320	45
acres...	1,259,348	178,458	6,428	63,240	76,535	25,510	6,110	635
Cropland not harvested and not pastured.....farms reporting...	7,110	1,272	16	260	565	321	95	15
acres...	120,283	16,560	435	3,575	7,315	4,010	1,020	205
Cropland used only for crops not harvested and not pastured.....farms reporting...	3,621	650	15	175	280	125	50	5
acres...	63,455	8,810	225	2,225	3,575	2,275	495	15
Cropland lying idle.....farms reporting...	3,921	702	1	115	315	211	50	10
acres...	56,828	7,750	210	1,350	3,740	1,735	525	190
Woodland pastured.....farms reporting...	25,018	3,779	47	750	1,591	1,001	320	70
acres...	1,170,468	147,316	1,895	31,945	61,640	34,956	13,950	2,930
Woodland not pastured.....farms reporting...	12,018	1,976	56	405	835	475	170	35
acres...	268,815	32,790	860	7,715	13,875	5,970	3,400	970
Other pasture (not cropland and not woodland).....farms reporting...	40,418	6,980	93	1,686	3,125	1,551	445	80
acres...	1,503,250	207,900	4,805	59,830	91,405	41,350	8,715	1,795
Improved (see text).....farms reporting...	4,956	797	47	270	345	100	30	5
acres...	100,321	14,070	1,250	4,940	6,155	1,455	245	25
Other land (house lots, roads, wasteland, etc.).....farms reporting...	76,691	12,880	152	3,326	5,736	2,736	765	165
acres...	855,902	146,560	3,475	44,599	66,316	25,755	5,355	1,060
Cropland, total.....farms reporting...	76,895	13,025	152	3,386	5,766	2,786	775	160
acres...	10,339,338	1,738,167	52,098	629,613	748,939	256,882	45,365	5,270
Land pastured, total.....farms reporting...	72,622	12,699	146	3,266	5,681	2,726	730	150
acres...	3,933,066	533,674	13,128	155,015	229,580	101,816	28,775	5,360
Woodland, total.....farms reporting...	31,177	4,754	77	990	2,026	1,191	395	75
acres...	1,439,283	180,106	2,755	39,660	75,515	40,926	17,350	3,900
Irrigated land in farms.....farms reporting...	46	...	...	...	...	...	...	...
acres...	1,145	...	...	...	...	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	7,037	1,353	43	555	580	155	20	...
tons...	24,616	3,978	624	1,847	1,280	210	17	...
acres on which used...	160,011	24,086	2,046	10,970	8,880	1,780	410	...
Other pasture.....farms reporting...	1,449	211	11	95	85	20	...	...
tons...	3,430	412	23	239	126	24	...	...
acres on which used...	25,090	2,845	175	1,465	860	345	...	...
Corn.....farms reporting...	54,342	8,729	127	2,740	3,861	1,536	425	40
tons...	226,237	32,626	1,715	14,574	12,341	3,354	584	58
acres on which used...	2,683,460	420,640	15,917	182,650	167,970	45,643	7,415	1,045
Oats[1].....farms reporting...	7,362	860	23	366	330	91	40	10
tons...	16,972	1,973	100	1,042	692	100	36	3
acres on which used...	175,362	19,695	900	10,220	6,700	1,475	330	70
Fruits, vegetables, and potatoes.....farms reporting...	647	118	2	61	45	10	...	...
tons...	11,116	764	360	308	84	12	...	...
acres on which used...	71,013	5,154	1,285	2,659	1,010	200	...	...
Other crops.....farms reporting...	11,612	2,002	22	845	855	225	50	5
tons...	39,259	5,546	310	2,948	2,000	246	40	2
acres on which used...	342,920	52,379	1,334	26,915	20,145	3,330	555	100
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	74,600	12,719	141	3,281	5,636	2,741	755	165
Not residing on farm operated.....operators reporting...	2,672	230	10	55	105	35	15	10
Operators not reporting residence.....number...	774	106	1	50	25	10	15	5
FARMS BY SIZE								
Under 10 acres.....number...	945	30	...	...	...	...	5	25
10 to 29 acres.....number...	1,425	60	...	...	5	10	25	20
30 to 49 acres.....number...	1,926	255	...	...	...	45	165	45
50 to 69 acres.....number...	1,605	185	...	...	25	85	55	20
70 to 99 acres.....number...	8,340	1,435	...	45	450	690	230	20
100 to 139 acres.....number...	12,845	2,545	5	165	1,275	915	155	30
140 to 179 acres.....number...	19,500	3,580	...	820	2,005	660	80	15
180 to 219 acres.....number...	10,635	1,940	10	705	950	240	30	5
220 to 259 acres.....number...	8,456	1,550	20	780	665	70	15	...
260 to 499 acres.....number...	11,260	1,400	80	840	385	70	25	...
500 to 999 acres.....number...	1,030	70	34	31	5	...	...	...
1,000 acres and over.....number...	79	5	3	...	1	1	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	49,639	8,168	105	1,786	3,521	1,941	670	145
All tenants.....number...	28,407	4,887	47	1,600	2,245	845	115	35
All white operators:								
Owners, part owners, and managers.....number...	49,614	8,163	105	1,786	3,516	1,941	670	145
All tenants.....number...	28,392	4,882	47	1,595	2,245	845	115	35
All nonwhite operators:								
Owners, part owners, and managers.....number...	25	5	...	...	5	...	...	...
All tenants.....number...	15	5	...	5	...	...	...	...

[1]Data relate only to that part of the subregion located in Wisconsin and Minnesota.

Table 10.—SUBREGION 69 .—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	1,706	310	...	90	120	80	10	10
25 to 34 years....operators reporting...	15,465	2,838	37	940	1,266	505	85	5
35 to 44 years....operators reporting...	20,347	3,549	44	1,050	1,740	555	140	20
45 to 54 years....operators reporting...	18,689	3,201	50	776	1,505	685	175	10
55 to 64 years....operators reporting...	13,589	2,087	16	375	820	661	160	55
65 years and over....operators reporting...	7,517	950	...	120	265	280	205	80
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	3,041	325	5	45	55	80	140	...
Working off their farms, by days worked, total....operators reporting...	21,234	3,567	57	930	1,455	800	280	45
None....operators reporting...	54,264	9,003	90	2,361	4,021	1,911	500	120
1 to 99 days....operators reporting...	16,530	2,967	42	880	1,240	640	120	45
100 to 199 days....operators reporting...	1,663	245	5	10	105	70	55	...
200 days or more....operators reporting...	3,041	355	10	40	110	90	105	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	3,997	435	5	25	145	120	70	70
No tractor and only 1 horse or mule....farms reporting...	225	20	...	5	...	5	5	5
No tractor and 2 or more horses and/or mules....farms reporting...	1,388	221	1	15	80	70	30	25
Tractor and horses and/or mules....farms reporting...	18,312	2,949	23	630	1,336	705	235	20
Tractor and no horses or mules....farms reporting...	54,124	9,430	123	2,711	4,205	1,886	445	60
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	66,125	10,910	142	3,191	4,836	2,111	545	85
Electricity....farms reporting...	75,958	12,735	152	3,361	5,676	2,711	695	140
Television set....farms reporting...	34,639	6,005	103	2,011	2,701	985	175	30
Piped running water....farms reporting...	55,256	8,825	152	2,931	3,951	1,406	335	50
Home freezer....farms reporting...	38,686	6,480	112	2,211	2,951	971	225	10
Electric pig brooder....farms reporting...	9,337	1,375	40	660	495	160	20	...
Power feed grinder....farms reporting...	33,942	5,743	117	1,905	2,701	905	115	...
Milking machine....farms reporting...	42,584	8,843	117	2,785	4,311	1,420	195	15
Grain combines....farms reporting...	36,303	6,584	136	2,526	2,956	836	115	15
number...	36,744	6,676	142	2,552	2,996	846	125	15
Corn pickers....farms reporting...	49,931	9,083	141	2,856	4,226	1,630	215	15
number...	50,542	9,192	165	2,896	4,261	1,635	220	15
Pick-up hay balers....farms reporting...	20,434	3,037	95	1,245	1,351	311	35	...
number...	20,534	3,087	95	1,245	1,371	316	60	...
Field forage harvesters....farms reporting...	9,019	1,399	88	645	556	105	5	...
number...	9,220	1,474	88	660	576	115	35	...
Motortrucks....farms reporting...	40,825	6,669	142	2,181	3,011	1,090	230	15
number...	43,555	6,964	192	2,290	3,102	1,125	235	20
Tractors....farms reporting...	72,691	12,394	151	3,341	5,541	2,591	685	85
number...	138,664	23,044	566	7,567	10,045	3,871	905	90
Wheel tractors other than garden....farms reporting...	72,405	12,379	146	3,341	5,541	2,591	680	80
number...	132,983	22,234	508	7,227	9,763	3,776	875	85
Garden tractors....farms reporting...	4,571	674	28	290	231	90	30	5
number...	4,708	709	48	295	241	90	30	5
Crawler tractors....farms reporting...	908	88	7	40	36	5	...	...
number...	973	101	10	45	41	5	...	...
Automobiles....farms reporting...	72,993	12,399	147	3,321	5,581	2,505	725	120
number...	93,160	15,826	331	4,597	6,993	2,945	815	145
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers....farms reporting...	75,604	12,804	147	3,331	5,651	2,770	755	150
persons...	154,653	26,785	557	7,802	11,671	5,175	1,320	260
Family workers, including operator....farms reporting...	75,148	12,742	140	3,301	5,631	2,765	755	150
Operators working 1 hour or more....persons...	73,961	12,502	140	3,241	5,556	2,680	745	140
1 to 14 hours....persons...	11,955	1,816	11	480	675	445	170	35
15 hours or more....persons...	62,006	10,686	129	2,761	4,881	2,235	575	105
Unpaid members of operator's family....farms reporting...	38,254	7,401	90	1,991	3,340	1,495	405	80
persons...	57,224	11,289	213	3,151	5,125	2,175	520	105
Hired workers....farms reporting...	15,312	2,167	112	1,005	790	215	40	5
persons...	23,468	2,994	204	1,410	990	320	55	15
Regular workers (to be employed 150 days or more)....farms reporting...	8,143	1,032	102	575	300	50	5	...
persons...	10,417	1,234	154	685	340	50	5	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	8,296	1,264	24	525	510	165	35	5
persons...	13,051	1,760	50	725	650	270	50	15
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	78,001	13,045	152	3,386	5,756	2,786	785	180
Machine hire and/or hired labor....farms reporting...	66,266	11,364	142	3,041	4,960	2,441	675	105
Machine hire....farms reporting...	58,482	10,202	95	2,591	4,440	2,316	660	100
dollars...	13,952,882	2,320,527	31,572	750,135	1,022,290	424,135	82,120	10,275
Hired labor....farms reporting...	41,606	6,548	132	2,275	2,825	1,071	215	30
dollars...	26,286,008	2,960,175	468,615	1,448,830	840,235	164,940	36,465	1,090
$1 to $499....farms reporting...	29,065	4,911	15	1,365	2,300	1,006	195	30
$500 to $999....farms reporting...	5,207	751	11	360	320	45	15	...
$1,000 to $2,499....farms reporting...	5,534	741	46	475	195	20	5	...
$2,500 to $4,999....farms reporting...	1,376	106	41	55	10	...	...	...
$5,000 and over....farms reporting...	424	39	19	20	...	...	...	...
Feed for livestock and poultry....farms reporting...	72,730	12,667	146	3,320	5,641	2,660	755	145
dollars...	114,208,087	16,776,193	684,448	7,009,105	6,665,085	2,006,710	386,325	24,520
Gasoline and other petroleum fuel and oil....farms reporting...	74,430	12,609	142	3,341	5,606	2,675	735	110
dollars...	38,496,225	6,570,195	198,050	2,395,715	2,818,465	983,365	155,700	18,900
Commercial fertilizer and fertilizing material....farms reporting...	57,306	9,366	137	2,932	4,136	1,661	450	50
dollars...	20,954,198	3,037,225	196,165	1,408,120	1,120,185	263,925	44,735	4,095
tons...	323,272	45,541	3,132	21,081	16,598	3,981	686	63
acres on which used...	3,436,442	523,443	21,471	234,609	204,835	52,198	9,115	1,215
Lime and liming material....farms reporting...	15,047	2,080	70	835	800	320	50	5
dollars...	2,141,232	294,105	26,275	141,230	98,200	25,225	3,165	10
tons...	835,391	114,710	8,375	55,705	39,235	10,205	1,185	5
acres on which used...	339,435	46,960	3,650	21,775	16,380	4,655	485	15

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 10.—SUBREGION 69.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	757,159,193	109,408,527	5,594,224	47,413,667	43,260,106	11,323,464	1,661,659	155,407
All crops sold.....dollars...	171,771,221	35,072,171	2,336,350	16,339,857	12,938,304	3,013,509	409,464	34,687
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	160,872,582	33,525,661	1,955,473	15,675,966	12,535,543	2,921,746	403,426	33,507
Vegetables sold.....dollars...	8,794,865	1,493,970	380,520	654,965	364,235	88,065	5,185	1,000
Fruits and nuts sold.....dollars...	323,339	26,540	357	8,926	12,526	3,698	853	180
Horticultural specialties sold.....dollars...	1,780,435	26,000	...	...	26,000	...	...	...
All livestock and livestock products sold....dollars...	585,088,782	74,266,796	3,257,599	31,032,285	30,298,207	8,306,290	1,252,195	120,220
Dairy products sold.....dollars...	130,279,321	23,521,995	1,040,120	9,704,930	9,783,870	2,597,235	357,220	38,620
Poultry and poultry products sold.....dollars...	53,227,954	11,377,811	447,171	3,827,125	4,985,955	1,741,410	338,605	37,545
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	401,581,507	39,366,990	1,770,308	17,500,230	15,528,382	3,967,645	556,370	44,055
Forest products sold.....dollars...	299,190	69,560	275	41,525	23,595	3,665	...	500
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	19,925	3,190	24	650	1,416	780	270	50
number...	45,977	7,055	47	1,415	3,138	1,825	530	100
All cattle and calves.....farms reporting...	71,303	12,614	147	3,311	5,626	2,690	710	130
number...	2,667,083	361,630	11,333	128,085	156,492	54,840	9,995	885
Cows, including heifers that have calved.....farms reporting...	67,106	12,407	145	3,241	5,536	2,660	700	125
number...	1,079,189	175,909	4,498	61,062	77,089	27,715	5,045	500
Milk cows.....farms reporting...	60,311	11,885	144	3,095	5,336	2,525	665	120
number...	848,100	157,868	3,914	54,110	70,284	24,535	4,550	475
All hogs and pigs.....farms reporting...	63,672	11,686	130	3,125	5,326	2,465	570	70
number...	5,080,236	734,370	17,890	285,240	308,800	104,945	16,160	1,335
Born before June 1.....number...	2,940,593	408,550	13,075	158,010	169,210	58,115	9,285	855
Chickens 4 months old and over....farms reporting...	63,466	12,008	113	3,025	5,335	2,650	730	155
number...	14,978,787	3,521,995	41,505	1,046,015	1,601,945	650,740	163,195	18,595
Sheep, total.....farms reporting...	12,546	2,194	38	640	926	470	95	25
number...	445,410	54,195	1,375	17,090	23,650	10,105	1,685	290
Number 1 year and over:								
Ewes.....number...	213,304	31,488	733	10,585	13,110	5,730	1,125	205
Rams and wethers.....number...	17,842	1,952	17	645	770	465	40	15
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	68,709	12,303	146	3,286	5,586	2,545	640	100
number...	1,314,047	127,011	4,300	49,678	53,543	16,070	3,110	310
dollars...	166,759,582	9,608,820	497,425	4,371,205	3,674,660	879,515	167,785	18,230
Hogs and pigs sold alive.....farms reporting...	64,210	11,936	135	3,225	5,401	2,515	580	80
number...	5,267,678	713,933	28,161	305,560	292,022	78,010	9,615	565
dollars...	223,379,899	29,135,025	1,235,280	12,911,365	11,608,940	2,984,115	373,360	21,965
Chickens sold.....farms reporting...	43,289	9,367	87	2,580	4,230	1,900	480	90
dollars...	5,635,265	1,292,443	11,873	497,270	571,650	171,855	36,080	3,715
Chicken eggs sold.....farms reporting...	57,605	11,593	113	2,940	5,150	2,555	695	140
dozens...	125,167,377	32,761,769	546,699	10,453,365	15,176,765	5,424,165	1,038,615	122,160
dollars...	36,219,945	9,446,538	165,908	3,065,820	4,348,495	1,540,125	292,550	33,640
Milk sold[1].....pounds...	4,637,582,862	857,946,803	27,743,440	342,905,250	368,836,297	102,395,403	14,656,514	1,409,899
dollars...	130,279,321	23,521,995	1,040,120	9,704,930	9,783,870	2,597,235	357,220	38,620
Sheep sold.....farms reporting...	9,821	1,689	38	475	751	330	85	10
number...	522,177	27,620	985	9,590	10,665	5,210	835	335
dollars...	9,952,056	435,645	32,505	155,180	167,490	67,905	9,860	2,705
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	5,844	910	5	120	200	265	225	95
10 to 24 cattle.....farms reporting...	21,123	5,077	6	586	2,340	1,695	415	35
25 to 49 cattle.....farms reporting...	29,306	5,360	45	1,850	2,705	690	70	...
50 to 99 cattle.....farms reporting...	12,162	1,177	52	725	360	40	...	...
100 cattle and over.....farms reporting...	2,868	90	39	30	21	...	...	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	907	160	...	15	25	50	30	40
2 sows.....farms reporting...	1,471	256	1	5	70	110	65	5
3 sows.....farms reporting...	1,592	400	...	35	120	140	105	...
4 sows.....farms reporting...	2,035	465	5	40	130	185	95	10
5 sows.....farms reporting...	2,169	455	...	30	160	215	45	5
6 sows.....farms reporting...	2,911	700	...	70	310	280	40	...
7 sows.....farms reporting...	2,101	480	...	50	230	185	15	...
8 sows.....farms reporting...	3,281	805	...	80	410	295	20	...
9 sows.....farms reporting...	1,965	520	...	65	315	135	5	...
10 sows and over.....farms reporting...	41,637	7,080	109	2,670	3,376	820	100	5
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	37,989	8,077	60	2,121	3,866	1,610	360	60
10 to 19 cattle.....farms reporting...	8,954	1,016	21	420	515	50	10	...
20 to 29 cattle.....farms reporting...	3,833	341	11	215	105	10	...	...
30 to 49 cattle.....farms reporting...	3,127	140	35	95	10	...	...	...
50 to 99 cattle.....farms reporting...	2,308	43	8	35	...	...	...	...
100 to 199 cattle.....farms reporting...	740	5	...	5	...	...	...	...
200 cattle and over.....farms reporting...	315	...	...	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	3,274	580	...	35	90	235	155	65
10 to 29 hogs.....farms reporting...	10,092	2,381	1	130	835	1,030	370	15
30 to 49 hogs.....farms reporting...	11,102	2,756	6	270	1,495	955	30	...
50 to 99 hogs.....farms reporting...	20,840	4,265	5	1,320	2,665	250	25	...
100 hogs and over.....farms reporting...	18,902	1,954	123	1,470	316	45	...	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 10.-SUBREGION 69.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	74,981	12,904	147	3,381	5,716	2,775	755	130
acres...	3,768,710	638,160	20,457	241,293	272,260	88,240	14,115	1,795
Corn harvested for grain.....farms reporting...	74,609	12,889	147	3,381	5,711	2,775	745	130
acres...	3,440,988	588,174	18,941	223,763	249,965	80,475	13,280	1,750
bushels harvested...	222,655,242	36,488,625	1,331,975	15,038,490	14,987,645	4,373,235	687,805	69,475
bushels sold...	70,567,907	14,838,655	851,000	7,434,505	5,337,355	1,066,230	141,240	8,325
Winter wheat threshed or combined.....farms reporting...	1,411	252	...	106	116	20	5	5
acres...	17,078	2,580	...	1,335	1,110	35	20	80
bushels harvested...	468,307	63,975	...	36,670	25,030	475	1,000	800
bushels sold...	371,141	49,675	...	31,825	16,815	75	960	...
Spring wheat threshed or combined[1].....farms reporting...	1,190	305	10	75	115	80	25	...
acres...	8,489	2,205	75	615	705	620	190	...
bushels harvested...	165,505	42,460	650	13,475	15,630	9,130	3,575	...
bushels sold...	77,475	16,370	...	7,000	4,460	4,235	675	...
Oats threshed or combined.....farms reporting...	70,897	12,534	156	3,316	5,651	2,691	655	65
acres...	2,330,239	417,898	12,105	148,495	183,484	63,029	10,020	765
bushels harvested...	96,884,392	17,103,405	537,865	6,627,180	7,289,450	2,279,925	343,195	25,790
bushels sold...	15,810,750	2,883,375	121,610	1,388,380	1,075,815	260,360	35,810	1,400
Flaxseed threshed or combined[1].....farms reporting...	1,043	231	6	70	115	30	10	...
acres...	17,396	2,915	75	1,355	1,255	205	25	...
bushels harvested...	164,342	28,370	500	14,065	12,085	1,570	150	...
bushels sold...	149,582	25,500	430	13,225	10,915	780	150	...
Soybeans harvested for all purposes.....farms reporting...	25,760	6,679	97	1,871	3,076	1,375	230	30
acres...	760,537	161,616	4,446	62,000	70,835	21,750	2,390	195
Soybeans harvested for beans.....farms reporting...	25,356	6,619	97	1,866	3,051	1,345	230	30
acres...	754,966	160,031	4,516	61,245	70,200	21,505	2,370	195
bushels harvested...	18,048,831	3,789,165	126,370	1,524,185	1,628,700	458,860	47,740	3,310
Irish potatoes harvested for home use or for sale.....farms reporting...	13,801	2,816	36	505	1,240	750	235	50
acres[2]..	9,086	1,838	1,305	372	91	44	26	...
bushels harvested...	2,821,179	551,695	428,850	88,210	17,760	11,285	5,160	430
Vegetables harvested for sale.....farms reporting...	3,153	987	21	431	345	150	35	5
dollars...	8,794,865	1,493,970	380,520	654,965	364,235	88,065	5,185	1,000
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	2,603	450	15	110	210	75	40	...
acres...	3,847	1,286	9	888	203	138	48	...
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	1,045,305	143,841	5,191	53,105	60,955	20,115	3,910	565
tons...	2,579,804	361,063	13,023	139,025	155,225	44,605	8,065	1,120
tons sold...	83,087	23,770	1,500	10,255	7,875	2,020	1,775	345
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	672,612	111,065	595	32,655	49,385	22,285	5,460	685
tons...	1,136,642	183,713	1,275	55,085	84,415	33,493	8,610	835
tons sold...	41,268	11,113	...	4,570	4,035	1,423	850	235
Lespedeza cut for hay[4].....acres...	430	...	...	...	...	...	...	...
tons...	350	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	5,620	585	...	140	215	125	75	30
tons...	8,605	785	...	290	270	130	75	20
tons sold...	70	10	...	...	...	...	...	10
Wild hay cut[1].....acres...	51,565	17,520	165	2,795	8,895	4,925	535	205
tons...	75,872	25,380	370	3,655	13,020	6,995	1,150	190
tons sold...	3,974	755	...	115	580	60	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	72,635	8,160	740	4,220	2,725	370	105	...
tons, green weight...	430,228	45,815	5,245	24,585	12,940	2,825	220	...
Other hay cut.....acres...	29,495	6,010	30	1,235	2,885	1,470	340	50
tons...	44,555	9,740	25	2,440	4,640	2,135	475	25
tons sold...	2,690	280	...	190	85	...	...	5
Nursery products sold.....dollars...	887,125	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	571,650	16,000	...	...	16,000	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	321,660	10,000	...	...	10,000	...	...	...

[1]Data relate only to that part of the subregion located in Wisconsin and Minnesota. [2]Does not include acreage for farms with less than 20 bushels harvested. See text.
[3]Does not include data for farms with less than 20 trees or grapevines. See text. [4]Data relate only to that part of the subregion located in Iowa and Illinois.

SIZE OF OPERATION BY TYPE OF FARM

Table 10.—SUBREGION 70 .—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	64,422	5,111	101	1,150	1,935	1,185	550	190
Percent distribution.....percent...	xxx	100.0	2.0	22.5	37.9	23.2	10.8	3.7
Land in farms.....acres...	12,110,599	868,910	34,245	266,835	346,105	161,075	51,500	9,150
Percent distribution.....percent...	xxx	100.0	3.9	30.7	39.8	18.5	5.9	1.1
Average size of farm.....acres...	188.0	170.0	339.1	232.0	178.9	135.9	93.6	48.2
Value of land and buildings:								
Average per farm.....dollars...	41,692	35,673	67,307	57,526	36,312	23,178	13,765	8,470
Average per acre.....dollars...	220.53	208.02	203.79	248.89	205.48	166.86	146.59	149.20
Land in farms according to use:								
Cropland harvested.....farms reporting...	62,332	5,051	101	1,150	1,935	1,175	530	160
acres...	7,821,774	561,800	25,915	193,840	224,295	88,885	25,355	3,510
Percent distribution.....percent...	xxx	100.0	4.6	34.5	39.9	15.8	4.5	0.6
Cropland used only for pasture.....farms reporting...	39,276	3,036	76	880	1,190	640	200	50
acres...	1,262,548	79,205	3,245	25,205	31,900	15,195	3,060	600
Cropland not harvested and not pastured.....farms reporting...	4,744	470	10	70	165	130	75	20
acres...	101,426	11,125	120	1,635	5,840	2,290	1,090	150
Cropland used only for crops not harvested and not pastured.....farms reporting...	2,248	235	5	50	50	60	55	15
acres...	49,554	4,255	20	1,055	1,345	1,095	645	95
Cropland lying idle.....farms reporting...	2,822	285	5	25	130	85	30	10
acres...	51,872	6,870	100	580	4,495	1,195	445	55
Woodland pastured.....farms reporting...	17,522	1,490	30	260	475	415	255	55
acres...	906,583	72,485	1,030	10,070	26,050	23,420	10,250	1,665
Woodland not pastured.....farms reporting...	5,704	450	20	85	140	140	45	20
acres...	181,673	12,045	530	1,475	4,475	3,845	1,450	270
Other pasture (not cropland and not woodland).....farms reporting...	29,894	2,425	45	510	990	530	270	80
acres...	1,210,545	85,970	1,580	21,645	36,185	17,535	7,060	1,965
Improved (see text).....farms reporting...	3,806	245	5	70	110	45	15	...
acres...	96,948	5,620	100	1,265	2,680	1,295	280	...
Other land (house lots, roads, wasteland, etc.).....farms reporting...	62,809	5,011	96	1,145	1,890	1,170	530	180
acres...	626,050	46,280	1,825	12,965	17,360	9,905	3,235	990
Cropland, total.....farms reporting...	62,982	5,071	101	1,150	1,935	1,185	535	165
acres...	9,185,748	652,130	29,280	220,680	262,035	106,370	29,505	4,260
Land pastured, total.....farms reporting...	60,119	4,926	91	1,140	1,860	1,160	520	155
acres...	3,379,676	237,660	5,855	56,920	94,135	56,150	20,370	4,230
Woodland, total.....farms reporting...	20,970	1,750	35	295	560	515	280	65
acres...	1,088,256	84,530	1,560	11,545	30,525	27,265	11,700	1,935
Irrigated land in farms.....farms reporting...	82	26	1	5	15	5	...	...
acres...	1,915	725	40	185	440	60	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	4,286	290	20	125	85	40	20	...
tons...	22,273	1,464	90	796	386	144	48	...
acres on which used...	111,907	6,870	505	4,020	1,520	515	310	...
Other pasture.....farms reporting...	934	55	5	10	10	30	...	...
tons...	2,708	176	25	9	85	57	...	...
acres on which used...	16,735	525	100	30	150	245	...	...
Corn.....farms reporting...	29,085	2,071	91	645	865	310	145	15
tons...	142,658	8,109	1,022	3,373	2,628	797	269	20
acres on which used...	1,412,178	84,605	9,000	32,420	30,945	8,925	3,220	95
Wheat.....farms reporting...	1,764	176	16	55	75	30	...	...
tons...	5,495	526	82	156	234	54	...	...
acres on which used...	36,301	3,380	695	1,165	1,250	270	...	...
Fruits, vegetables, and potatoes.....farms reporting...	307	76	1	20	30	20	5	...
tons...	1,414	336	40	92	129	74	1	...
acres on which used...	8,356	1,895	200	820	625	245	5	...
Other crops.....farms reporting...	12,676	890	45	320	320	125	75	5
tons...	50,365	2,799	178	1,436	858	210	116	1
acres on which used...	395,409	22,675	1,845	10,300	7,185	2,075	1,245	25
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	61,070	4,940	95	1,105	1,880	1,150	530	180
Not residing on farm operated.....operators reporting...	2,670	141	6	30	50	25	20	10
Operators not reporting residence.....number...	682	30	...	15	5	10	...	...
FARMS BY SIZE								
Under 10 acres.....number...	930	25	...	...	...	...	5	20
10 to 29 acres.....number...	1,605	130	...	...	5	10	55	60
30 to 49 acres.....number...	2,020	155	...	...	...	25	100	30
50 to 69 acres.....number...	1,595	150	...	...	15	50	50	35
70 to 99 acres.....number...	6,805	675	...	20	165	305	160	25
100 to 139 acres.....number...	9,380	835	...	50	380	310	75	20
140 to 179 acres.....number...	14,600	1,225	5	295	605	275	45	...
180 to 219 acres.....number...	7,991	655	15	220	305	95	20	...
220 to 259 acres.....number...	7,436	575	5	255	240	50	25	...
260 to 499 acres.....number...	10,666	665	70	305	210	65	15	...
500 to 999 acres.....number...	1,287	20	5	5	10	...	...	...
1,000 acres and over.....number...	107	1	1	...	...	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	38,887	2,841	51	485	945	740	435	185
All tenants.....number...	25,535	2,270	50	665	990	445	115	5
All white operators:								
Owners, part owners, and managers.....number...	38,831	2,836	51	480	945	740	435	185
All tenants.....number...	25,530	2,270	50	665	990	445	115	5
All nonwhite operators:								
Owners, part owners, and managers.....number...	56	5	...	5	...	...	...	...
All tenants.....number...	5	...	...	...	...	...	...	...

Table 10—SUBREGION 70.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	1,230	115	...	30	35	35	15	...
25 to 34 years.....operators reporting...	11,636	975	25	285	385	205	65	10
35 to 44 years.....operators reporting...	16,389	1,225	50	370	540	195	70	...
45 to 54 years.....operators reporting...	15,215	1,245	15	260	530	300	115	25
55 to 64 years.....operators reporting...	11,554	995	5	175	340	305	120	50
65 years and over.....operators reporting...	7,679	520	5	15	105	135	155	105
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	3,321	225	...	15	20	85	105	...
Working off their farms, by days worked, total.....operators reporting...	17,388	1,545	45	300	560	385	225	30
None.....operators reporting...	44,685	3,431	56	830	1,310	785	305	145
1 to 99 days.....operators reporting...	12,768	1,220	45	270	495	255	125	30
100 to 199 days.....operators reporting...	1,572	155	...	15	45	60	35	...
200 days or more.....operators reporting...	3,048	170	...	15	20	70	65	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	3,950	250	...	5	45	60	75	65
No tractor and only 1 horse or mule.....farms reporting...	360	25	...	5	5	...	10	5
No tractor and 2 or more horses and/or mules.....farms reporting...	940	65	...	...	5	10	20	30
Tractor and horses and/or mules.....farms reporting...	12,749	886	16	240	310	205	95	20
Tractor and no horses or mules.....farms reporting...	46,423	3,885	85	900	1,570	910	350	70
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	57,549	4,531	96	1,125	1,770	1,000	410	130
Electricity.....farms reporting...	62,992	5,021	101	1,150	1,920	1,145	525	180
Television set.....farms reporting...	41,271	3,051	76	890	1,210	600	205	70
Piped running water.....farms reporting...	48,073	3,381	91	945	1,375	660	235	75
Home freezer.....farms reporting...	33,397	2,535	80	795	940	510	165	45
Electric pig brooder.....farms reporting...	6,038	430	35	160	160	55	20	...
Power feed grinder.....farms reporting...	31,935	2,576	76	760	1,080	460	185	15
Milking machine.....farms reporting...	14,543	1,935	60	690	830	295	60	...
Grain combines.....farms reporting...	34,342	2,656	91	870	1,210	390	95	...
number...	34,824	2,671	96	870	1,220	390	95	...
Corn pickers.....farms reporting...	44,081	3,371	96	990	1,455	640	185	5
number...	44,862	3,411	96	995	1,475	655	185	5
Pick-up hay balers.....farms reporting...	16,869	1,130	30	395	520	145	35	5
number...	16,905	1,130	30	395	520	145	35	5
Field forage harvesters.....farms reporting...	5,426	285	30	140	75	30	10	...
number...	5,475	285	30	140	75	30	10	...
Motortrucks.....farms reporting...	33,843	2,456	86	780	980	425	160	25
number...	36,388	2,559	104	820	1,000	450	160	25
Tractors.....farms reporting...	59,517	4,811	101	1,140	1,885	1,125	460	100
number...	120,837	9,117	297	2,710	3,675	1,720	610	105
Wheel tractors other than garden.....farms reporting...	59,116	4,766	101	1,140	1,880	1,115	445	85
number...	111,209	8,357	267	2,490	3,365	1,600	545	90
Garden tractors.....farms reporting...	8,371	675	25	195	285	95	65	10
number...	8,516	685	25	195	295	95	65	10
Crawler tractors.....farms reporting...	1,003	75	5	25	15	25	...	5
number...	1,112	75	5	25	15	25	...	5
Automobiles.....farms reporting...	60,175	4,781	101	1,130	1,850	1,075	485	140
number...	77,351	6,014	174	1,630	2,225	1,245	580	160
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers.....farms reporting...	62,552	5,036	101	1,150	1,925	1,155	535	170
persons...	117,996	9,481	266	2,625	3,675	1,850	855	210
Family workers, including operator.....farms reporting...	62,098	5,026	101	1,150	1,920	1,150	535	170
Operators working 1 hour or more.....persons...	61,234	4,946	101	1,140	1,880	1,135	520	170
1 to 14 hours.....persons...	11,589	910	10	190	310	200	155	45
15 hours or more.....persons...	49,645	4,036	91	950	1,570	935	365	125
Unpaid members of operator's family.....farms reporting...	25,493	2,435	55	685	975	485	210	25
persons...	36,647	3,440	75	980	1,440	625	295	25
Hired workers.....farms reporting...	14,049	776	66	350	240	75	30	15
persons...	20,115	1,095	90	505	355	90	40	15
Regular workers (to be employed 150 days or more).....farms reporting...	7,092	291	41	165	65	20	...	...
persons...	8,911	310	50	170	65	25	...	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	8,017	525	30	215	180	55	30	15
persons...	11,204	785	40	335	290	65	40	15
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	64,327	5,091	101	1,150	1,935	1,185	540	180
Machine hire and/or hired labor.....farms reporting...	51,643	4,191	101	1,035	1,535	965	435	120
Machine hire.....farms reporting...	42,357	3,560	65	830	1,330	820	400	115
dollars...	10,550,309	817,175	20,375	248,825	320,985	164,775	55,750	6,465
Hired labor.....farms reporting...	35,437	2,576	101	830	950	500	165	30
dollars...	24,006,269	1,011,250	133,630	517,785	250,145	92,990	15,570	1,130
$1 to $499.....farms reporting...	23,983	1,970	30	490	810	450	160	30
$500 to $999.....farms reporting...	4,102	305	25	155	80	40	5	...
$1,000 to $2,499.....farms reporting...	5,345	260	40	160	50	10	...	...
$2,500 to $4,999.....farms reporting...	1,580	40	5	25	10	...	...	...
$5,000 and over.....farms reporting...	427	1	1	...	...	...	...	...
Feed for livestock and poultry.....farms reporting...	59,505	4,856	101	1,120	1,850	1,120	520	145
dollars...	131,461,088	5,736,746	388,381	2,274,570	2,169,935	656,950	212,475	34,435
Gasoline and other petroleum fuel and oil.....farms reporting...	60,345	4,841	101	1,115	1,880	1,130	500	115
dollars...	32,681,064	2,329,198	101,953	778,835	939,580	398,775	101,490	8,565
Commercial fertilizer and fertilizing material.....farms reporting...	34,007	2,511	86	800	1,025	410	170	20
dollars...	14,603,107	865,381	102,556	376,000	275,945	80,995	29,110	775
tons...	225,961	13,546	1,437	5,933	4,383	1,338	434	21
acres on which used...	1,975,917	120,055	12,340	49,300	41,375	12,215	4,705	120
Lime and liming material.....farms reporting...	18,256	1,310	45	405	570	220	55	15
dollars...	3,242,826	190,695	7,390	81,450	73,225	22,975	4,715	940
tons...	1,054,624	60,975	2,645	24,625	24,755	6,845	1,780	325
acres on which used...	464,147	27,250	1,245	11,190	10,975	3,110	565	165

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 10—SUBREGION 70.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	730,839,102	39,161,532	3,027,587	16,222,031	14,242,742	4,519,876	1,018,232	131,064
All crops sold.....dollars...	160,087,588	14,940,531	982,879	6,408,224	5,580,041	1,627,872	307,915	33,600
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	156,250,019	14,581,321	959,848	6,273,206	5,432,939	1,581,924	301,590	31,814
Vegetables sold.....dollars...	1,560,275	305,165	23,000	111,640	124,400	40,395	4,230	1,500
Fruits and nuts sold.....dollars...	304,979	47,495	31	22,578	16,952	5,553	2,095	286
Horticultural specialties sold.....dollars...	1,972,315	6,550	...	800	5,750	...	...	...
All livestock and livestock products sold....dollars...	570,548,649	24,206,521	2,044,208	9,810,307	8,659,801	2,886,854	709,417	95,934
Dairy products sold.....dollars...	40,056,299	5,654,440	253,490	2,386,740	2,045,565	756,890	184,370	27,385
Poultry and poultry products sold.....dollars...	26,215,324	2,618,275	396,765	791,555	850,435	379,135	169,745	30,640
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	504,277,026	15,933,806	1,393,953	6,632,012	5,763,801	1,750,829	355,302	37,909
Forest products sold.....dollars...	202,865	14,480	500	3,500	2,900	5,150	900	1,530
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	14,049	976	16	245	320	215	125	55
number...	30,035	1,987	37	455	605	490	280	120
All cattle and calves.....farms reporting...	59,405	4,945	100	1,150	1,895	1,130	515	155
number...	2,343,805	132,855	4,920	45,095	52,725	22,355	6,890	870
Cows, including heifers that have calved.....farms reporting...	55,531	4,900	100	1,120	1,880	1,130	515	155
number...	757,883	60,870	2,125	19,550	23,990	11,240	3,425	540
Milk cows.....farms reporting...	45,719	4,605	95	1,015	1,780	1,080	495	140
number...	333,099	41,685	1,185	13,210	16,080	8,185	2,585	440
All hogs and pigs.....farms reporting...	54,329	4,431	101	1,080	1,785	1,020	380	65
number...	5,969,428	287,015	15,640	89,980	125,050	42,855	12,275	1,215
Born before June 1.....number...	3,116,898	156,220	7,645	46,890	71,175	22,735	7,030	745
Chickens 4 months old and over....farms reporting...	49,089	4,350	75	955	1,650	1,000	505	165
number...	7,584,843	791,935	23,245	212,490	306,630	160,010	72,980	16,580
Sheep, total.....farms reporting...	11,986	965	20	285	360	180	110	10
number...	467,039	29,365	1,375	12,635	8,570	4,875	1,850	60
Number 1 year and over:								
Ewes.....number...	234,034	16,600	985	5,950	5,250	3,185	1,180	50
Rams and wethers.....number...	16,590	1,340	55	755	330	140	55	5
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	55,484	4,635	100	1,135	1,835	1,015	440	110
number...	1,352,342	46,950	2,435	17,820	17,600	6,745	2,010	340
dollars...	225,349,320	4,444,280	317,980	2,025,930	1,510,900	457,665	113,385	18,420
Hogs and pigs sold alive.....farms reporting...	55,136	4,556	101	1,115	1,830	1,040	410	60
number...	6,248,006	273,540	21,540	105,815	103,310	36,550	5,990	335
dollars...	271,087,769	11,135,382	1,046,472	4,447,645	4,163,270	1,246,730	215,500	15,765
Chickens sold.....farms reporting...	31,006	3,165	60	740	1,280	655	340	90
dollars...	3,260,156	384,905	6,600	136,815	133,715	73,750	28,570	5,455
Chicken eggs sold.....farms reporting...	40,665	3,850	75	810	1,480	865	480	140
dozens...	55,807,824	6,638,115	276,475	2,010,205	2,634,470	1,121,945	493,725	101,295
dollars...	14,776,703	1,804,325	74,205	563,520	700,925	302,510	138,335	24,830
Milk sold[1].....pounds...	1,511,525,289	212,570,194	8,406,415	83,021,570	79,836,599	31,930,215	8,167,825	1,207,570
dollars...	40,056,299	5,654,440	253,490	2,386,740	2,045,565	756,890	184,370	27,385
Sheep sold.....farms reporting...	10,105	780	30	235	275	135	85	20
number...	401,181	15,950	1,270	6,950	4,210	2,300	955	265
dollars...	6,199,550	233,850	21,955	105,610	59,180	28,845	15,110	3,150
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	7,762	705	10	30	140	185	195	145
10 to 24 cattle.....farms reporting...	17,051	2,000	10	265	800	645	270	10
25 to 49 cattle.....farms reporting...	20,002	1,675	40	545	780	260	50	...
50 to 99 cattle.....farms reporting...	10,993	520	30	295	155	40	...	...
100 cattle and over.....farms reporting...	3,597	45	10	15	20	...	...	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	765	75	...	5	10	35	15	10
2 sows.....farms reporting...	966	85	...	...	20	15	45	5
3 sows.....farms reporting...	911	150	...	10	20	75	40	5
4 sows.....farms reporting...	1,256	170	...	10	40	95	25	...
5 sows.....farms reporting...	1,215	165	...	10	45	60	40	10
6 sows.....farms reporting...	1,515	210	...	15	70	95	20	10
7 sows.....farms reporting...	1,135	140	...	20	65	30	25	...
8 sows.....farms reporting...	1,801	285	...	20	120	115	25	5
9 sows.....farms reporting...	1,030	185	5	30	70	65	15	...
10 sows and over.....farms reporting...	39,534	2,596	91	895	1,235	320	55	...
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	22,422	2,685	40	615	1,120	615	235	60
10 to 19 cattle.....farms reporting...	7,593	425	25	150	210	35	5	...
20 to 29 cattle.....farms reporting...	4,935	190	15	125	50	...	...	...
30 to 49 cattle.....farms reporting...	4,759	70	5	60	5	...	...	...
50 to 99 cattle.....farms reporting...	3,391	30	15	15	...	...	...	...
100 to 199 cattle.....farms reporting...	1,334	...	...	...	...	...	...	...
200 cattle and over.....farms reporting...	455	...	...	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	2,236	270	...	5	35	45	130	55
10 to 29 hogs.....farms reporting...	6,506	1,005	...	55	240	445	260	5
30 to 49 hogs.....farms reporting...	7,334	985	5	95	480	390	15	...
50 to 99 hogs.....farms reporting...	15,167	1,540	5	440	955	135	5	...
100 hogs and over.....farms reporting...	23,893	756	91	520	120	25	...	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 10—SUBREGION 70.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	60,697	4,901	101	1,135	1,910	1,165	475	115
acres...	3,700,323	249,580	12,590	85,990	100,305	39,260	10,430	1,005
Corn harvested for grain.....farms reporting...	60,385	4,886	101	1,135	1,915	1,150	475	110
acres...	3,580,166	244,640	12,370	84,420	98,335	38,315	10,215	985
bushels harvested...	218,965,755	14,227,845	771,900	5,356,730	5,678,705	1,882,195	491,665	46,650
bushels sold...	64,460,890	6,334,765	439,000	2,787,095	2,357,065	635,900	105,955	9,750
Wheat threshed or combined.....farms reporting...	5,383	536	21	120	220	130	45	...
acres...	97,126	7,245	750	1,855	2,815	1,515	310	...
bushels harvested...	2,713,123	203,110	24,325	52,140	78,645	40,875	7,125	...
bushels sold...	2,459,472	178,720	23,250	50,060	68,220	31,200	5,990	...
Oats threshed or combined.....farms reporting...	56,188	4,490	95	1,105	1,815	1,010	410	55
acres...	1,856,660	131,490	5,690	45,495	53,755	20,070	6,035	445
bushels harvested...	79,435,246	5,262,080	277,250	1,955,165	2,099,270	722,440	191,855	16,100
bushels sold...	16,066,955	1,409,745	91,650	582,310	557,400	152,455	20,680	5,250
Soybeans harvested for all purposes.....farms reporting...	20,647	2,206	46	660	895	445	140	20
acres...	630,132	50,690	2,520	20,650	18,910	7,065	1,500	45
Soybeans harvested for beans.....farms reporting...	20,391	2,191	46	660	890	440	135	20
acres...	624,512	50,340	2,490	20,650	18,755	7,000	1,400	45
bushels harvested...	17,512,200	1,386,290	79,735	627,605	489,495	159,715	28,740	1,000
Irish potatoes harvested for home use or for sale.....farms reporting...	10,575	985	30	165	405	190	140	55
acres[1]..	343	12	1	2	6	...	...	3
bushels harvested...	106,336	8,750	420	1,615	3,920	1,170	1,145	480
Sweetpotatoes harvested for home use or for sale.....farms reporting...	1,140	115	...	15	75	10	5	10
acres[1]..	634	270	...	55	210	...	...	5
bushels harvested...	60,225	20,275	...	3,510	16,400	55	5	305
Vegetables harvested for sale.....farms reporting...	1,144	216	1	60	80	40	30	5
dollars...	1,560,275	305,165	23,000	111,640	124,400	40,395	4,230	1,500
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	4,038	325	5	60	125	55	55	25
acres...	5,563	855	2	574	122	44	101	12
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	730,531	48,000	2,820	16,045	18,650	7,095	2,920	470
tons...	1,700,524	116,975	5,725	45,520	43,530	15,655	5,725	820
tons sold...	91,103	13,710	600	3,850	6,125	1,890	1,120	125
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	688,217	58,640	1,080	17,490	23,865	11,940	3,325	940
tons...	1,019,761	87,270	1,820	27,250	35,850	16,515	4,615	1,220
tons sold...	56,595	9,695	145	3,355	3,285	1,810	765	335
Lespedeza cut for hay.....acres...	485	40	...	25	...	...	15	...
tons...	525	50	...	25	...	...	25	...
tons sold...	50	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	13,270	1,625	...	255	590	185	225	370
tons...	15,132	1,515	...	320	505	175	115	400
tons sold...	235	145	...	85	...	10	30	20
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	47,910	2,515	115	1,740	630	30	...	...
tons, green weight...	259,588	14,265	1,150	9,440	3,475	200	...	...
Other hay cut.....acres...	12,811	1,190	...	425	395	195	95	80
tons...	17,123	1,455	...	505	445	295	110	100
tons sold...	760	235	...	120	65	...	...	50
Nursery products sold.....dollars...	236,550	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	753,185	1,550	...	800	750	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	982,580	5,000	...	...	5,000	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 10.—SUBREGION 71.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	83,207	9,947	66	766	2,630	3,264	2,250	971
Percent distribution.....percent...	xxx	100.0	0.7	7.7	26.4	32.8	22.6	9.8
Land in farms.....acres...	18,295,864	2,023,703	46,701	293,300	675,503	602,514	310,740	94,945
Percent distribution.....percent...	xxx	100.0	2.3	14.5	33.3	29.8	15.4	4.7
Average size of farm.....acres...	219.9	203.4	707.6	382.9	256.8	184.6	138.1	97.8
Value of land and buildings:								
Average per farm.....dollars...	23,034	20,518	90,381	45,320	28,510	16,678	10,961	6,836
Average per acre.....dollars...	103.78	100.25	135.94	115.35	111.86	90.82	81.87	65.62
Land in farms according to use:								
Cropland harvested.....farms reporting...	79,193	9,771	66	761	2,630	3,259	2,185	870
acres...	8,922,324	1,047,035	29,041	173,447	384,521	299,616	129,390	31,020
Percent distribution.....percent...	xxx	100.0	2.8	16.6	36.6	28.6	12.4	3.0
Cropland used only for pasture.....farms reporting...	34,125	3,844	43	355	1,205	1,256	720	265
acres...	1,762,306	167,512	4,927	23,882	56,333	49,420	24,985	7,965
Cropland not harvested and not pastured.....farms reporting...	11,406	1,334	3	78	292	486	355	120
acres...	311,209	32,322	95	2,877	9,170	12,410	5,795	1,975
Cropland used only for crops not harvested and not pastured.....farms reporting...	5,839	685	3	35	176	231	190	50
acres...	168,971	16,695	95	1,060	5,765	5,940	3,250	585
Cropland lying idle.....farms reporting...	6,580	804	...	43	196	290	190	85
acres...	142,238	15,627	...	1,817	3,405	6,470	2,545	1,390
Woodland pastured.....farms reporting...	34,905	4,241	42	356	1,031	1,372	1,040	400
acres...	1,928,245	216,376	4,382	23,506	60,957	69,801	44,180	13,550
Woodland not pastured.....farms reporting...	12,552	1,567	11	175	423	407	420	131
acres...	448,034	50,666	704	7,798	13,280	11,804	11,210	5,870
Other pasture (not cropland and not woodland).....farms reporting...	54,806	6,658	43	493	1,800	2,221	1,430	671
acres...	3,908,557	402,378	4,860	48,291	119,877	126,440	76,105	26,805
Improved (see text).....farms reporting...	8,778	942	9	112	361	295	140	25
acres...	272,229	24,674	639	4,840	8,135	8,110	2,310	640
Other land (house lots, roads, wasteland, etc.).....farms reporting...	80,986	9,746	66	746	2,580	3,173	2,230	951
acres...	1,015,189	107,414	2,692	13,499	31,365	33,023	19,075	7,760
Cropland, total.....farms reporting...	80,197	9,786	66	761	2,630	3,259	2,195	875
acres...	10,995,839	1,246,869	34,063	200,206	450,024	361,446	160,170	40,960
Land pastured, total.....farms reporting...	79,459	9,700	65	741	2,590	3,188	2,215	901
acres...	7,599,108	786,266	14,169	95,679	237,167	245,661	145,270	48,320
Woodland, total.....farms reporting...	41,262	5,037	49	417	1,226	1,614	1,250	481
acres...	2,376,279	267,042	5,086	31,304	74,237	81,605	55,390	19,420
Irrigated land in farms.....farms reporting...	95	21	1	...	...	5	10	5
acres...	4,651	213	73	...	...	75	60	5
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	9,714	1,062	12	160	349	306	195	40
tons...	32,937	3,194	190	730	1,080	802	350	42
acres on which used...	212,864	21,445	822	5,806	7,084	4,778	2,440	515
Other pasture.....farms reporting...	2,940	317	3	67	122	110	15	...
tons...	9,079	935	67	219	248	396	5	...
acres on which used...	58,923	5,530	304	1,759	1,667	1,700	100	...
Corn.....farms reporting...	42,726	5,000	58	579	1,660	1,693	845	165
tons...	201,580	18,422	799	4,324	6,565	4,862	1,654	218
acres on which used...	1,791,752	180,342	6,538	37,549	66,135	49,245	18,315	2,560
Wheat.....farms reporting...	21,131	2,995	48	436	1,065	1,021	375	50
tons...	58,198	7,362	404	1,756	2,829	1,798	520	55
acres on which used...	493,069	63,792	2,963	15,837	23,612	16,080	4,725	575
Fruits, vegetables, and potatoes.....farms reporting...	632	66	...	6	30	25	5	...
tons...	1,410	90	...	10	45	34	1	...
acres on which used...	9,492	666	...	51	470	140	5	...
Other crops.....farms reporting...	20,461	2,511	32	349	887	898	290	55
tons...	57,673	6,301	280	1,536	2,250	1,845	334	56
acres on which used...	530,424	61,026	2,747	12,538	21,995	19,246	4,005	495
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	78,264	9,642	58	723	2,573	3,138	2,200	950
Not residing on farm operated.....operators reporting...	4,112	238	8	38	36	91	45	20
Operators not reporting residence.....number...	831	67	...	5	21	35	5	1
FARMS BY SIZE								
Under 10 acres.....number...	815	65	...	5	...	...	20	40
10 to 29 acres.....number...	1,645	165	...	...	...	15	45	105
30 to 49 acres.....number...	2,660	230	...	...	5	40	75	110
50 to 69 acres.....number...	2,465	265	...	...	...	45	140	80
70 to 99 acres.....number...	8,290	1,040	...	5	20	275	525	215
100 to 139 acres.....number...	11,298	1,555	...	10	170	630	525	220
140 to 179 acres.....number...	13,981	1,920	...	75	490	785	450	120
180 to 219 acres.....number...	9,985	1,285	...	30	475	530	225	25
220 to 259 acres.....number...	8,632	1,025	...	55	465	370	110	25
260 to 499 acres.....number...	19,032	2,076	20	442	913	551	120	30
500 to 999 acres.....number...	3,909	290	31	133	88	23	15	...
1,000 acres and over.....number...	495	31	15	11	4	...	...	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	63,894	7,088	48	542	1,579	2,258	1,835	826
All tenants.....number...	19,313	2,859	18	224	1,051	1,006	415	145
All white operators:								
Owners, part owners, and managers.....number...	63,797	7,077	48	541	1,579	2,258	1,825	826
All tenants.....number...	19,303	2,859	18	224	1,051	1,006	415	145
All nonwhite operators:								
Owners, part owners, and managers.....number...	97	11	...	1	...	...	10	...
All tenants.....number...	10	...	...	...	...	...	...	...

Table 10.—SUBREGION 71.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	1,422	175	...	10	60	90	15	...
25 to 34 years.....operators reporting...	11,043	1,538	12	185	575	501	235	30
35 to 44 years.....operators reporting...	18,102	2,224	18	235	736	830	355	50
45 to 54 years.....operators reporting...	19,296	2,334	9	184	685	736	545	175
55 to 64 years.....operators reporting...	18,237	2,118	14	91	393	685	635	300
65 years and over.....operators reporting...	14,178	1,465	13	55	151	391	450	405
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	5,736	605	1	16	47	171	370	...
Working off their farms, by days worked, total.....operators reporting...	26,034	3,344	13	233	902	1,141	825	230
None.....operators reporting...	54,361	6,326	53	501	1,658	2,018	1,365	731
1 to 99 days.....operators reporting...	18,386	2,582	11	190	806	880	465	230
100 to 199 days.....operators reporting...	2,899	328	2	21	50	135	120	...
200 days or more.....operators reporting...	4,749	434	...	22	46	126	240	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	6,684	666	...	15	70	110	220	251
No tractor and only 1 horse or mule.....farms reporting...	752	65	...	...	5	10	35	15
No tractor and 2 or more horses and/or mules.....farms reporting...	5,230	621	...	10	36	100	270	205
Tractor and horses and/or mules.....farms reporting...	24,596	2,944	27	282	773	992	660	210
Tractor and no horses or mules.....farms reporting...	45,945	5,651	39	459	1,746	2,052	1,065	290
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	61,894	7,392	60	636	2,099	2,402	1,575	620
Electricity.....farms reporting...	79,818	9,568	66	744	2,595	3,198	2,120	845
Television set.....farms reporting...	34,518	3,794	35	490	1,328	1,226	550	165
Piped running water.....farms reporting...	41,037	4,149	65	506	1,446	1,322	595	215
Home freezer.....farms reporting...	27,360	2,855	40	366	997	937	410	105
Electric pig brooder.....farms reporting...	6,022	603	11	94	298	140	45	15
Power feed grinder.....farms reporting...	31,051	3,868	63	465	1,437	1,283	495	125
Milking machine.....farms reporting...	9,536	1,870	17	292	799	572	155	35
Grain combines.....farms reporting...	34,245	4,209	64	632	1,714	1,269	460	70
number...	35,228	4,300	76	674	1,736	1,284	460	70
Corn pickers.....farms reporting...	38,442	4,731	64	624	1,916	1,567	445	115
number...	39,015	4,754	67	629	1,926	1,572	445	115
Pick-up hay balers.....farms reporting...	15,344	1,671	47	304	683	492	115	30
number...	15,395	1,672	48	304	683	492	115	30
Field forage harvesters.....farms reporting...	4,846	420	37	138	174	66	5	...
number...	4,883	421	38	138	174	66	5	...
Motortrucks.....farms reporting...	35,663	3,745	61	478	1,289	1,127	610	180
number...	38,643	3,935	92	539	1,333	1,166	615	190
Tractors.....farms reporting...	71,012	8,630	66	741	2,524	3,044	1,745	510
number...	112,671	12,977	245	1,645	4,281	4,126	2,090	590
Wheel tractors other than garden.....farms reporting...	70,490	8,595	66	741	2,519	3,044	1,725	500
number...	104,260	11,982	192	1,526	3,940	3,819	1,955	550
Garden tractors.....farms reporting...	6,827	888	40	89	324	275	120	40
number...	6,907	895	41	90	329	275	120	40
Crawler tractors.....farms reporting...	1,344	93	11	24	12	31	15	...
number...	1,504	100	12	29	12	32	15	...
Automobiles.....farms reporting...	70,504	8,390	66	721	2,355	2,708	1,825	715
number...	82,590	9,559	117	955	2,754	3,003	2,005	725
FARM LABOR								
Week of Oct. 24-30:								
Family and/or hired workers.....farms reporting...	79,857	9,614	66	736	2,584	3,123	2,200	905
persons...	138,766	16,738	208	1,665	4,718	5,252	3,615	1,280
Family workers, including operator.....farms reporting...	79,287	9,591	63	736	2,569	3,118	2,200	905
Operators working 1 hour or more.....persons...	78,320	9,480	63	730	2,554	3,078	2,170	885
1 to 14 hours.....persons...	16,581	1,817	11	140	361	560	465	280
15 hours or more.....persons...	61,739	7,663	52	590	2,193	2,518	1,705	605
Unpaid members of operator's family.....farms reporting...	31,228	4,389	35	400	1,183	1,421	1,025	325
persons...	43,148	6,017	56	658	1,721	1,902	1,300	380
Hired workers.....farms reporting...	11,018	855	51	211	271	207	100	15
persons...	17,298	1,241	89	277	443	272	145	15
Regular workers (to be employed 150 days or more).....farms reporting...	5,102	303	40	109	79	60	15	...
persons...	6,856	355	62	118	85	70	20	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	6,805	600	18	117	208	152	90	15
persons...	10,442	886	27	159	358	202	125	15
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	83,146	9,946	66	766	2,630	3,264	2,250	970
Machine hire and/or hired labor.....farms reporting...	65,174	7,989	60	646	2,184	2,714	1,760	625
Machine hire.....farms reporting...	57,147	7,304	41	511	1,964	2,543	1,675	570
dollars...	13,231,423	1,484,987	20,677	172,826	491,538	472,731	249,190	78,025
Hired labor.....farms reporting...	41,030	4,169	59	519	1,413	1,323	660	195
dollars...	19,026,129	1,112,164	136,200	306,732	325,082	256,470	67,435	20,245
$1 to $499.....farms reporting...	32,201	3,607	12	313	1,230	1,222	640	190
$500 to $999.....farms reporting...	3,552	325	15	108	112	75	10	5
$1,000 to $2,499.....farms reporting...	3,789	192	10	86	71	15	10	...
$2,500 to $4,999.....farms reporting...	1,044	25	13	12	...	...	...	...
$5,000 and over.....farms reporting...	339	20	9	...	...	11	...	...
Feed for livestock and poultry.....farms reporting...	75,390	9,286	60	741	2,522	3,068	2,040	855
dollars...	95,011,676	7,292,494	332,917	1,280,860	2,618,102	2,045,550	772,865	242,200
Gasoline and other petroleum fuel and oil.....farms reporting...	73,784	9,040	66	746	2,570	3,093	1,940	625
dollars...	32,013,411	3,537,434	92,662	612,908	1,309,129	1,019,410	408,840	94,485
Commercial fertilizer and fertilizing material.....farms reporting...	52,146	6,159	62	673	1,941	2,123	1,125	235
dollars...	24,557,346	2,488,580	109,316	598,843	907,076	655,270	193,680	24,395
tons...	362,865	36,529	1,738	8,621	13,041	9,857	2,896	376
acres on which used...	3,081,226	333,417	13,204	74,942	120,417	90,939	29,705	4,210
Lime and liming material.....farms reporting...	24,505	2,759	45	420	948	861	400	85
dollars...	3,975,508	412,666	30,161	89,244	124,216	106,465	58,075	4,505
tons...	1,261,939	123,635	8,490	27,820	41,935	32,840	10,785	1,765
acres on which used...	582,150	55,769	3,167	13,232	18,900	15,040	4,600	830

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 10.—SUBREGION 71.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	518,749,417	46,179,532	1,931,881	9,722,652	18,003,815	11,590,688	4,167,564	762,932
All crops sold.....dollars...	156,656,763	18,351,350	794,359	4,292,610	7,395,975	4,318,223	1,359,442	190,741
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	151,981,592	18,173,156	794,189	4,242,446	7,315,991	4,290,200	1,347,186	183,144
Vegetables sold.....dollars...	172,537	45,185	...	6,000	26,250	7,385	3,750	1,800
Fruits and nuts sold.....dollars...	2,653,484	131,509	170	44,164	53,734	20,638	8,506	4,297
Horticultural specialties sold.....dollars...	1,849,150	1,500	...	...	...	...	...	1,500
All livestock and livestock products sold....dollars...	361,763,855	27,759,382	1,137,522	5,425,847	10,584,295	7,254,430	2,790,107	567,181
Dairy products sold.....dollars...	31,552,218	5,568,460	83,469	1,008,383	2,058,358	1,640,975	648,850	128,425
Poultry and poultry products sold.....dollars...	24,104,845	3,604,656	227,993	391,132	1,101,631	1,103,735	605,405	174,760
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	306,106,792	18,586,266	826,060	4,026,332	7,424,306	4,509,720	1,535,852	263,996
Forest products sold.....dollars...	328,799	68,800	...	4,195	23,545	18,035	18,015	5,010
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	30,588	3,640	27	297	819	1,102	965	430
number...	68,061	7,903	114	646	1,673	2,325	2,250	895
All cattle and calves.....farms reporting...	77,568	9,630	61	751	2,600	3,148	2,170	900
number...	2,305,999	227,181	5,830	34,627	79,198	65,786	32,695	9,045
Cows, including heifers that have calved.....farms reporting...	70,156	9,589	60	741	2,600	3,123	2,165	900
number...	1,061,005	115,875	2,116	15,834	40,188	35,212	17,495	5,030
Milk cows.....farms reporting...	64,905	8,985	52	672	2,423	2,973	2,045	820
number...	298,752	59,554	529	6,514	18,997	19,649	10,675	3,190
All hogs and pigs.....farms reporting...	62,111	7,665	36	646	2,298	2,630	1,565	490
number...	3,435,052	275,115	4,988	46,406	107,216	82,505	28,655	5,345
Born before June 1.....number...	1,512,220	121,760	3,066	18,250	48,234	36,555	12,895	2,760
Chickens 4 months old and over....farms reporting...	67,543	8,994	55	655	2,347	2,942	2,100	895
number...	8,661,137	1,386,605	32,965	123,704	396,626	454,925	277,705	100,680
Sheep, total.....farms reporting...	19,238	2,302	28	214	598	792	550	120
number...	885,611	90,447	10,404	14,120	25,708	24,660	13,025	2,530
Number 1 year and over:								
Ewes.....number...	530,940	56,092	2,311	8,152	17,630	16,959	9,210	1,830
Rams and wethers.....number...	23,870	2,040	62	283	588	607	420	80
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	72,995	9,184	66	745	2,580	3,023	2,015	755
number...	1,169,611	87,463	2,363	14,936	31,428	24,511	11,615	2,610
dollars...	129,839,981	6,909,530	373,263	1,569,779	2,523,538	1,608,505	692,830	141,615
Hogs and pigs sold alive.....farms reporting...	62,262	7,806	46	670	2,393	2,712	1,550	435
number...	3,926,124	277,143	7,218	50,728	116,402	77,420	21,795	3,580
dollars...	162,711,174	10,434,001	324,221	2,255,947	4,535,243	2,563,475	662,055	93,060
Chickens sold.....farms reporting...	37,805	5,850	36	457	1,720	1,862	1,300	475
dollars...	3,944,625	515,993	28,248	42,648	179,187	159,115	85,740	21,055
Chicken eggs sold.....farms reporting...	54,682	8,102	50	568	2,147	2,667	1,870	800
dozens...	57,956,230	10,567,784	291,873	990,289	3,146,472	3,545,850	1,970,330	622,970
dollars...	15,071,818	2,888,448	125,345	298,859	867,999	932,595	510,880	152,770
Milk sold[1].....pounds...	1,176,438,299	222,876,514	2,996,038	32,858,930	83,106,430	68,903,335	28,810,816	6,200,965
dollars...	31,552,218	5,568,460	83,469	1,008,383	2,058,358	1,640,975	648,850	128,425
Sheep sold.....farms reporting...	18,844	2,227	29	214	597	797	475	115
number...	720,286	59,756	5,571	8,928	17,642	17,310	8,900	1,405
dollars...	10,404,385	870,639	106,100	135,666	258,835	233,983	119,375	16,680
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	15,415	2,000	...	60	220	510	710	500
10 to 24 cattle.....farms reporting...	28,226	4,285	5	130	945	1,660	1,170	375
25 to 49 cattle.....farms reporting...	22,280	2,533	15	292	1,086	865	250	25
50 to 99 cattle.....farms reporting...	9,084	696	23	203	330	110	30	...
100 cattle and over.....farms reporting...	2,563	116	18	66	19	3	10	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	2,915	442	...	7	35	105	170	125
2 sows.....farms reporting...	4,449	694	...	8	85	246	275	80
3 sows.....farms reporting...	3,255	612	...	11	115	246	205	35
4 sows.....farms reporting...	4,235	686	...	10	161	290	205	20
5 sows.....farms reporting...	3,014	561	...	36	135	265	115	10
6 sows.....farms reporting...	3,992	527	...	22	170	220	95	20
7 sows.....farms reporting...	2,233	387	...	21	136	175	45	10
8 sows.....farms reporting...	3,487	488	5	27	181	235	40	...
9 sows.....farms reporting...	1,858	302	...	30	142	100	20	10
10 sows and over.....farms reporting...	25,859	2,127	29	446	1,067	485	85	15
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	37,801	5,214	19	292	1,500	1,868	1,205	330
10 to 19 cattle.....farms reporting...	6,640	575	9	111	280	155	20	...
20 to 29 cattle.....farms reporting...	3,213	182	2	94	76	10	...	...
30 to 49 cattle.....farms reporting...	2,404	101	23	65	13	...	...	...
50 to 99 cattle.....farms reporting...	1,502	27	5	7	15	...	...	...
100 to 199 cattle.....farms reporting...	533	2	2	...	...	...	...	...
200 cattle and over.....farms reporting...	229	...	...	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	6,519	1,258	...	6	66	351	560	275
10 to 29 hogs.....farms reporting...	17,269	2,827	1	40	470	1,296	865	155
30 to 49 hogs.....farms reporting...	11,809	1,742	...	122	730	775	110	5
50 to 99 hogs.....farms reporting...	15,188	1,622	11	319	1,022	255	15	...
100 hogs and over.....farms reporting...	11,477	357	34	183	105	35	...	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 10.—SUBREGION 71.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	73,618	9,143	66	740	2,534	3,093	2,000	710
acres...	3,443,330	371,425	8,365	57,032	133,508	109,695	50,730	12,095
Corn harvested for grain.....farms reporting...	67,628	8,627	64	708	2,417	2,953	1,855	630
acres...	2,871,657	317,258	6,884	47,420	114,241	93,548	44,655	10,510
bushels harvested...	89,611,677	9,383,374	230,029	1,574,395	3,720,275	2,559,460	1,080,805	218,410
bushels sold...	24,301,384	2,733,840	80,100	549,035	1,161,240	685,820	232,895	24,750
Sorghum harvested for all purposes except sirup[1]..farms reporting...	5,223	760	4	31	178	257	210	80
acres...	45,387	5,509	112	327	1,423	2,257	1,040	350
Sorghum harvested for grain or for seed[1].....farms reporting...	853	142	...	12	20	75	10	25
acres...	11,867	1,275	...	60	210	885	35	85
bushels harvested...	310,557	28,588	...	1,083	6,150	19,105	925	1,325
bushels sold...	117,728	10,968	...	208	585	10,175	...	...
Wheat threshed or combined.....farms reporting...	29,072	4,034	62	465	1,401	1,291	710	105
acres...	648,828	78,599	3,620	17,650	29,233	19,096	8,030	970
bushels harvested...	18,468,722	2,169,664	127,416	544,640	827,823	476,265	175,930	17,590
bushels sold...	16,669,898	1,897,341	117,829	503,795	723,152	395,395	144,560	12,610
Oats threshed or combined.....farms reporting...	50,969	6,701	59	685	2,164	2,328	1,165	300
acres...	1,197,783	146,631	2,821	22,521	56,700	45,064	16,665	2,860
bushels harvested...	42,816,548	5,119,125	118,635	960,160	2,033,960	1,428,940	497,555	79,875
bushels sold...	7,004,696	1,133,162	32,610	212,972	499,585	299,875	74,550	13,570
Barley threshed or combined.....farms reporting...	2,566	311	2	54	145	90	20	...
acres...	33,459	2,993	88	740	1,245	810	110	...
bushels harvested...	1,015,583	98,930	3,200	27,075	41,510	24,420	2,725	...
bushels sold...	202,790	13,715	...	2,075	9,840	1,800	...	...
Rye threshed or combined.....farms reporting...	3,283	328	17	50	146	85	25	5
acres...	35,737	3,351	637	619	1,090	770	220	15
bushels harvested...	602,535	50,720	9,475	10,420	17,445	10,455	2,775	150
bushels sold...	357,790	29,025	5,130	5,935	10,820	5,290	1,850	...
Soybeans harvested for all purposes.....farms reporting...	41,502	6,454	62	688	2,141	2,208	1,075	280
acres...	1,586,164	186,518	5,730	39,263	71,139	50,146	16,855	3,385
Soybeans harvested for beans.....farms reporting...	40,119	6,315	61	675	2,136	2,158	1,050	235
acres...	1,548,565	181,670	5,690	38,515	70,609	47,201	16,625	3,030
bushels harvested...	28,272,693	3,153,631	119,787	768,510	1,282,109	745,940	207,695	29,590
Soybeans cut for hay.....farms reporting...	2,330	448	1	27	100	185	85	50
acres...	19,445	3,315	40	425	835	1,305	420	290
tons harvested...	21,423	3,655	40	585	1,135	1,100	430	365
Lespedeza seed harvested[1].....farms reporting...	2,432	696	11	102	232	181	140	30
acres...	33,170	9,237	485	1,693	3,764	2,115	980	200
pounds harvested...	5,639,362	1,904,880	67,085	385,795	853,840	377,920	172,915	47,325
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	486,991	52,111	1,094	8,238	19,329	15,800	6,225	1,425
tons...	928,123	99,549	4,700	19,836	36,393	26,065	10,315	2,240
tons sold...	65,347	17,545	3,200	3,655	5,020	4,030	1,335	305
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	1,108,386	144,077	3,851	19,017	51,048	43,301	21,080	5,780
tons...	1,217,733	158,206	5,141	24,707	57,078	43,325	22,215	5,740
tons sold...	68,805	19,477	300	4,362	7,300	4,590	2,140	785
Lespedeza cut for hay.....acres...	50,091	9,369	6	818	2,570	3,295	1,435	1,245
tons...	46,574	8,602	6	752	2,734	2,785	1,245	1,080
tons sold...	1,382	560	...	10	85	345	20	100
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	117,065	10,855	95	1,103	2,582	3,395	2,735	945
tons...	144,146	13,610	157	2,414	3,029	4,200	2,790	1,020
tons sold...	3,310	980	...	35	145	420	330	50
Wild hay cut[1].....acres...	8,896	1,665	70	750	165	280	295	105
tons...	9,138	1,875	110	700	160	440	410	55
tons sold...	160	40	...	...	40	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	17,705	830	...	315	455	...	...	60
tons, green weight...	83,318	4,115	...	1,275	2,790	...	...	50
Other hay cut.....acres...	57,907	9,302	512	920	2,340	3,635	1,255	640
tons...	59,915	9,359	734	1,115	2,415	3,610	1,105	380
tons sold...	5,279	2,714	434	655	245	1,350	30	...
Nursery products sold.....dollars...	1,407,760	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	382,045	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	59,345	1,500	...	...	...	...	...	1,500

[1]The data relate only to that part of the subregion located in Missouri.

SIZE OF OPERATION BY TYPE OF FARM

Table 10—SUBREGION 72.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	27,963	5,153	19	372	1,341	1,832	1,203	386
Percent distribution.....percent...	xxx	100.0	0.4	7.2	26.0	35.6	23.3	7.5
Land in farms.....acres...	5,388,892	972,181	14,241	116,385	298,687	314,825	183,946	44,097
Percent distribution.....percent...	xxx	100.0	1.5	12.0	30.7	32.4	18.9	4.5
Average size of farm.....acres...	192.7	188.7	749.5	312.9	222.7	171.8	152.9	114.2
Value of land and buildings:								
Average per farm.....dollars...	20,348	19,337	77,262	37,698	25,989	16,591	12,461	9,648
Average per acre.....dollars...	104.68	101.94	106.77	122.51	114.95	99.24	78.48	79.22
Land in farms according to use:								
Cropland harvested.....farms reporting...	26,503	5,108	19	372	1,341	1,817	1,193	366
acres...	2,606,458	509,320	8,159	78,256	184,145	155,107	69,379	14,274
Percent distribution.....percent...	xxx	100.0	1.6	15.4	36.1	30.5	13.6	2.8
Cropland used only for pasture.....farms reporting...	15,423	3,029	13	227	776	1,126	667	220
acres...	513,095	78,453	835	6,787	18,857	30,215	17,884	3,875
Cropland not harvested and not pastured.....farms reporting...	8,335	1,800	1	125	471	640	452	111
acres...	203,307	38,485	40	3,500	11,365	12,210	9,740	1,630
Cropland used only for crops not harvested and not pastured.....farms reporting...	4,703	996	...	60	345	380	176	35
acres...	110,495	20,220	...	2,035	7,585	6,995	3,225	380
Cropland lying idle.....farms reporting...	4,875	1,054	1	80	196	375	326	76
acres...	92,812	18,265	40	1,465	3,780	5,215	6,515	1,250
Woodland pastured.....farms reporting...	13,313	2,461	8	132	516	911	673	221
acres...	813,089	126,550	2,285	6,398	28,101	43,435	33,716	12,615
Woodland not pastured.....farms reporting...	11,624	2,337	13	145	556	826	626	171
acres...	509,739	91,073	1,675	8,690	21,087	29,940	24,361	5,320
Other pasture (not cropland and not woodland).....farms reporting...	14,570	2,939	7	212	836	1,072	656	156
acres...	484,185	84,728	463	9,504	23,050	28,975	18,580	4,156
Improved (see text).....farms reporting...	3,386	623	1	76	226	210	95	15
acres...	63,481	10,054	175	2,638	3,461	2,180	1,525	75
Other land (house lots, roads, wasteland, etc.).....farms reporting...	27,026	5,058	19	372	1,316	1,792	1,173	386
acres...	259,019	43,572	784	3,250	12,082	14,943	10,286	2,227
Cropland, total.....farms reporting...	27,020	5,123	19	372	1,341	1,827	1,193	371
acres...	3,322,860	626,258	9,034	88,543	214,367	197,532	97,003	19,779
Land pastured, total.....farms reporting...	25,390	4,993	19	367	1,311	1,792	1,153	351
acres...	1,810,369	289,731	3,583	22,689	70,008	102,625	70,180	20,646
Woodland, total.....farms reporting...	19,588	3,718	19	222	836	1,352	978	311
acres...	1,322,828	217,623	3,960	15,088	49,188	73,375	58,077	17,935
Irrigated land in farms.....farms reporting...	167	16	1	...	10	5	...	...
acres...	2,770	211	151	...	20	40	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	4,534	736	7	71	241	281	126	10
tons...	13,160	1,917	106	302	534	703	270	2
acres on which used...	79,064	10,592	440	1,045	3,595	3,887	1,600	25
Other pasture.....farms reporting...	1,350	263	1	26	101	100	30	5
tons...	3,348	434	13	53	173	157	30	8
acres on which used...	19,291	3,051	100	333	1,748	550	275	45
Corn.....farms reporting...	17,007	3,465	14	342	1,086	1,262	630	131
tons...	61,163	11,690	372	2,304	4,322	3,060	1,442	190
acres on which used...	587,449	111,023	2,305	18,912	42,748	31,970	13,090	1,998
Wheat[1].....farms reporting...	11,547	2,700	16	312	956	955	410	51
tons...	32,740	7,099	102	1,554	3,022	1,787	578	56
acres on which used...	319,997	67,833	1,080	14,015	28,380	17,815	6,080	463
Fruits, vegetables, and potatoes.....farms reporting...	659	135	...	...	30	65	25	15
tons...	1,750	191	...	...	46	51	82	12
acres on which used...	7,768	890	...	...	320	260	255	55
Other crops.....farms reporting...	9,281	1,832	2	160	476	737	356	101
tons...	25,052	4,261	40	624	1,066	1,773	625	133
acres on which used...	231,303	38,517	545	5,840	10,152	14,788	5,815	1,377
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	26,493	5,022	18	352	1,306	1,787	1,183	376
Not residing on farm operated.....operators reporting...	1,189	95	...	20	20	30	20	5
Operators not reporting residence.....number...	281	36	1	...	15	15	...	5
FARMS BY SIZE								
Under 10 acres.....number...	610	...	...	...	...	...	...	...
10 to 29 acres.....number...	745	30	...	...	...	5	10	15
30 to 49 acres.....number...	1,005	165	...	...	...	40	65	60
50 to 69 acres.....number...	1,090	155	...	...	5	45	60	45
70 to 99 acres.....number...	2,730	465	...	10	30	155	205	65
100 to 139 acres.....number...	4,751	1,050	...	5	150	475	325	95
140 to 179 acres.....number...	4,835	1,050	...	5	330	455	210	50
180 to 219 acres.....number...	3,561	815	5	55	325	270	140	20
220 to 259 acres.....number...	2,697	520	...	80	190	160	65	25
260 to 499 acres.....number...	5,024	781	...	190	261	210	110	10
500 to 999 acres.....number...	804	111	11	25	50	15	10	...
1,000 acres and over.....number...	111	11	3	2	...	2	3	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	22,093	3,958	19	242	841	1,432	1,053	371
All tenants.....number...	5,870	1,195	...	130	500	400	150	15
All white operators:								
Owners, part owners, and managers.....number...	22,062	3,958	19	242	841	1,432	1,053	371
All tenants.....number...	5,865	1,195	...	130	500	400	150	15
All nonwhite operators:								
Owners, part owners, and managers.....number...	31	...	...	...	...	...	...	...
All tenants.....number...	5	...	...	...	...	...	...	...

[1] Does not include data for that part of the subregion located in Southeastern Missouri.

Table 10—SUBREGION 72.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	382	65	...	5	25	35	...	...
25 to 34 years....operators reporting...	3,049	552	1	80	195	185	76	15
35 to 44 years....operators reporting...	5,446	1,076	5	121	335	435	165	15
45 to 54 years....operators reporting...	6,949	1,427	6	90	435	421	350	125
55 to 64 years....operators reporting...	6,748	1,278	6	50	270	506	356	90
65 years and over....operators reporting...	4,693	700	1	21	56	235	246	141
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	3,008	352	1	...	5	125	221	...
Working off their farms, by days worked, total....operators reporting...	8,717	1,383	6	116	291	465	430	75
None....operators reporting...	8,581	3,670	13	241	1,010	1,322	773	311
1 to 99 days....operators reporting...	5,369	1,017	5	101	271	335	230	75
100 to 199 days....operators reporting...	1,139	140	...	...	10	55	75	...
200 days or more....operators reporting...	2,209	226	1	15	10	75	125	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	2,296	130	...	10	...	30	50	40
No tractor and only 1 horse or mule....farms reporting...	177	10	...	...	...	...	...	10
No tractor and 2 or more horses and/or mules....farms reporting...	1,449	206	1	...	5	25	100	75
Tractor and horses and/or mules....farms reporting...	8,399	1,821	5	85	406	707	503	115
Tractor and no horses or mules....farms reporting...	15,642	2,986	13	277	930	1,070	550	146
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	20,178	4,047	14	331	1,201	1,417	803	281
Electricity....farms reporting...	26,753	5,043	19	372	1,341	1,817	1,128	366
Television set....farms reporting...	11,039	1,861	8	226	605	571	356	95
Piped running water....farms reporting...	15,663	2,801	19	322	951	946	428	135
Home freezer....farms reporting...	12,973	2,619	18	252	876	881	456	136
Electric pig brooder....farms reporting...	1,250	236	1	50	100	70	5	10
Power feed grinder....farms reporting...	11,366	2,436	18	201	756	962	468	31
Milking machine....farms reporting...	5,233	1,368	12	250	626	380	80	20
Grain combines....farms reporting...	13,755	3,052	17	342	1,151	1,065	401	76
number...	14,143	3,114	23	363	1,166	1,080	406	76
Corn pickers....farms reporting...	10,214	2,191	18	322	885	700	226	40
number...	10,318	2,207	19	322	895	705	226	40
Pick-up hay balers....farms reporting...	4,532	941	11	161	381	275	107	6
number...	4,590	946	11	161	381	275	112	6
Field forage harvesters....farms reporting...	2,180	476	13	112	221	85	35	10
number...	2,184	476	13	112	221	85	35	10
Motortrucks....farms reporting...	15,189	2,838	18	281	911	950	552	126
number...	16,732	3,005	29	306	971	1,005	563	131
Tractors....farms reporting...	24,236	4,827	18	362	1,341	1,782	1,058	266
number...	39,357	7,736	56	869	2,507	2,562	1,425	317
Wheel tractors other than garden....farms reporting...	24,000	4,807	18	362	1,336	1,777	1,053	261
number...	36,647	7,328	53	819	2,387	2,447	1,330	292
Garden tractors....farms reporting...	2,042	340	...	35	90	110	80	25
number...	2,138	345	...	35	90	110	85	25
Crawler tractors....farms reporting...	496	63	3	15	30	5	10	...
number...	572	63	3	15	30	5	10	...
Automobiles....farms reporting...	23,295	4,507	18	352	1,271	1,587	993	286
number...	27,409	5,281	41	472	1,522	1,817	1,128	301
FARM LABOR								
Week of October 24-30:								
Family and/or hired workers....farms reporting...	26,899	5,038	19	352	1,331	1,787	1,173	376
persons...	49,995	9,783	94	855	2,814	3,413	2,026	581
Family workers, including operator....farms reporting...	26,744	5,001	17	342	1,326	1,777	1,163	376
Operators working 1 hour or more....persons...	26,257	4,940	17	337	1,316	1,746	1,158	366
1 to 14 hours....persons...	4,355	766	...	45	170	265	216	70
15 hours or more....persons...	21,902	4,174	17	292	1,146	1,481	942	296
Unpaid members of operator's family....farms reporting...	12,870	2,851	10	212	816	1,076	567	170
persons...	18,377	4,143	20	377	1,268	1,516	757	205
Hired workers....farms reporting...	3,504	527	14	106	190	121	86	10
persons...	5,361	700	57	141	230	151	111	10
Regular workers (to be employed 150 days or more)....farms reporting...	1,660	199	14	60	85	30	10	...
persons...	2,199	259	54	65	95	35	10	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	2,061	345	2	46	115	91	81	10
persons...	3,162	441	3	76	135	116	101	10
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	27,913	5,153	19	372	1,341	1,832	1,203	386
Machine hire and/or hired labor....farms reporting...	21,279	4,197	19	322	1,141	1,457	1,013	245
Machine hire....farms reporting...	18,295	3,711	12	256	955	1,327	936	225
dollars...	3,503,968	695,686	2,970	64,515	220,220	235,396	148,405	24,180
Hired labor....farms reporting...	12,701	2,441	19	242	751	862	487	80
dollars...	5,832,686	643,540	120,305	109,355	221,455	125,180	61,265	5,980
$1 to $499....farms reporting...	10,101	2,150	...	161	631	812	466	80
$500 to $999....farms reporting...	1,164	152	5	46	50	35	16	...
$1,000 to $2,499....farms reporting...	1,045	120	5	30	65	15	5	...
$2,500 to $4,999....farms reporting...	273	16	6	5	5	...	...	...
$5,000 and over....farms reporting...	118	3	3	...	...	...	...	...
Feed for livestock and poultry....farms reporting...	25,297	4,942	19	357	1,326	1,766	1,128	346
dollars...	29,519,702	5,596,358	142,913	872,740	2,242,185	1,585,521	623,769	129,230
Gasoline and other petroleum fuel and oil....farms reporting...	25,071	4,883	19	357	1,336	1,767	1,123	281
dollars...	10,379,000	2,017,622	33,041	304,310	739,390	622,038	255,790	63,053
Commercial fertilizer and fertilizing material....farms reporting...	21,237	4,176	19	357	1,216	1,557	831	196
dollars...	8,047,156	1,458,371	38,052	282,685	515,980	433,645	165,185	22,824
tons...	137,837	25,587	633	4,839	9,140	7,522	3,047	406
acres on which used...	1,247,337	231,104	4,470	39,860	86,153	69,600	27,070	3,951
Lime and liming material....farms reporting...	7,461	1,592	12	192	506	570	251	61
dollars...	981,491	184,342	2,845	35,416	67,873	54,905	19,462	3,841
tons...	300,836	56,974	1,145	11,656	19,931	16,510	6,560	1,172
acres on which used...	122,165	23,329	455	5,133	8,051	6,740	2,443	507

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 10.—SUBREGION 72.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	135,384,744	23,962,025	693,483	4,613,374	9,534,388	6,560,735	2,215,027	345,018
All crops sold.....dollars...	50,420,484	8,778,020	223,296	1,781,025	3,747,580	2,242,269	681,899	101,951
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	46,084,401	8,455,617	167,296	1,776,077	3,610,222	2,172,907	637,976	91,139
Vegetables sold.....dollars...	1,235,210	104,950	...	650	64,175	23,850	13,475	2,800
Fruits and nuts sold.....dollars...	1,200,318	136,378	...	4,298	53,183	40,437	30,448	8,012
Horticultural specialties sold.....dollars...	1,900,555	81,075	56,000	...	20,000	5,075	...	...
All livestock and livestock products sold....dollars...	84,548,592	15,112,096	461,487	2,829,124	5,778,483	4,292,047	1,510,638	240,317
Dairy products sold.....dollars...	21,581,215	4,618,773	113,628	1,106,176	1,853,900	1,101,544	386,500	57,025
Poultry and poultry products sold.....dollars...	13,701,336	3,178,616	46,420	346,640	1,146,050	1,084,686	474,001	80,819
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	49,266,041	7,314,707	301,439	1,376,308	2,778,533	2,105,817	650,137	102,473
Forest products sold.....dollars...	415,668	71,909	8,700	3,225	8,325	26,419	22,490	2,750
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	10,025	2,037	6	85	411	732	603	200
number...	22,078	4,329	17	175	897	1,495	1,340	405
All cattle and calves.....farms reporting...	24,417	4,953	19	352	1,326	1,757	1,153	346
number...	519,199	92,150	1,661	11,391	30,219	30,430	14,987	3,462
Cows, including heifers that have calved.....farms reporting...	23,575	4,902	18	347	1,306	1,732	1,153	346
number...	247,327	47,370	705	5,659	15,305	15,911	7,864	1,926
Milk cows.....farms reporting...	19,880	4,575	18	312	1,206	1,651	1,057	331
number...	145,062	34,950	448	4,529	11,690	11,213	5,789	1,281
All hogs and pigs.....farms reporting...	20,088	4,383	18	316	1,226	1,571	957	295
number...	567,279	106,266	1,890	17,120	36,647	34,457	12,892	3,260
Born before June 1.....number...	213,280	42,084	770	6,980	14,171	13,043	5,375	1,745
Chickens 4 months old and over....farms reporting...	23,514	4,970	18	347	1,291	1,786	1,172	356
number...	4,162,069	1,099,592	10,585	100,166	353,765	396,228	195,578	43,270
Sheep, total.....farms reporting...	1,764	305	...	45	100	85	50	25
number...	41,350	7,000	...	2,070	2,690	1,350	585	305
Number 1 year and over:								
Ewes.....number...	25,836	4,210	...	1,085	1,655	875	355	240
Rams and wethers.....number...	1,886	330	...	55	170	60	40	5
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	22,400	4,701	19	347	1,311	1,652	1,076	296
number...	242,073	36,674	1,361	5,170	12,191	11,715	5,262	975
dollars...	21,556,872	2,392,275	139,445	396,225	829,470	689,742	293,708	43,685
Hogs and pigs sold alive.....farms reporting...	18,457	4,198	19	306	1,206	1,566	866	235
number...	660,049	120,535	3,550	21,595	45,976	35,547	11,452	2,415
dollars...	27,049,091	4,817,496	161,994	953,015	1,914,605	1,390,076	342,481	55,325
Chickens sold.....farms reporting...	15,573	3,908	18	331	1,116	1,401	846	196
dollars...	3,651,474	413,584	5,655	43,660	161,880	124,184	65,211	12,994
Chicken eggs sold.....farms reporting...	20,362	4,732	18	336	1,236	1,711	1,115	316
dozens...	30,386,340	8,829,140	117,620	947,820	3,130,955	3,051,090	1,347,360	234,295
dollars...	9,107,704	2,694,092	39,625	295,960	939,590	948,702	403,355	66,860
Milk sold[1].....pounds...	664,356,824	154,164,309	3,079,495	29,701,064	60,992,762	42,625,865	15,289,743	2,475,380
dollars...	21,581,215	4,618,773	113,628	1,106,176	1,853,900	1,101,544	386,500	57,025
Sheep sold.....farms reporting...	1,494	255	...	30	90	75	45	15
number...	27,742	5,080	...	1,735	1,410	1,045	700	190
dollars...	401,863	67,085	...	20,860	21,635	15,465	6,325	2,800
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	6,561	1,217	...	15	155	355	502	190
10 to 24 cattle.....farms reporting...	10,628	2,516	...	70	690	1,080	535	141
25 to 49 cattle.....farms reporting...	5,583	1,036	6	227	400	282	111	10
50 to 99 cattle.....farms reporting...	1,437	180	10	40	80	40	5	5
100 cattle and over.....farms reporting...	208	4	3	...	1	...	...	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	1,765	336	...	10	20	85	141	80
2 sows.....farms reporting...	2,723	680	...	15	115	250	210	90
3 sows.....farms reporting...	1,609	425	...	10	100	200	100	15
4 sows.....farms reporting...	2,168	580	...	25	130	255	140	30
5 sows.....farms reporting...	925	265	...	15	80	110	55	5
6 sows.....farms reporting...	1,425	345	5	10	135	140	55	...
7 sows.....farms reporting...	638	136	...	10	51	65	10	...
8 sows.....farms reporting...	1,072	290	...	15	165	100	5	5
9 sows.....farms reporting...	496	80	...	10	15	50	...	5
10 sows and over.....farms reporting...	3,619	640	13	166	305	131	20	5
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	14,043	3,129	5	250	956	1,082	711	125
10 to 19 cattle.....farms reporting...	2,048	231	...	46	90	90	5	...
20 to 29 cattle.....farms reporting...	647	47	7	15	25	...	...	...
30 to 49 cattle.....farms reporting...	340	26	5	11	5	...	5	...
50 to 99 cattle.....farms reporting...	154	...	...	...	...	...	...	...
100 to 199 cattle.....farms reporting...	61	...	...	...	...	...	...	...
200 cattle and over.....farms reporting...	34	2	2	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	3,523	806	...	5	95	220	346	140
10 to 29 hogs.....farms reporting...	7,216	1,910	...	45	410	910	460	85
30 to 49 hogs.....farms reporting...	3,644	806	5	40	326	380	50	5
50 to 99 hogs.....farms reporting...	2,921	586	...	160	360	51	10	5
100 hogs and over.....farms reporting...	1,153	90	14	56	15	5	...	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 10.—SUBREGION 72.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes—farms reporting	23,728	4,717	18	367	1,301	1,673	1,062	296
acres	862,976	159,040	2,867	21,564	56,251	50,625	22,700	5,033
Corn harvested for grain—farms reporting	20,964	4,261	13	342	1,211	1,512	917	266
acres	655,802	117,701	2,277	15,410	39,406	38,575	17,755	4,278
bushels harvested	12,271,745	1,989,425	67,200	286,615	626,855	664,665	281,585	62,505
bushels sold	3,251,840	282,295	27,000	28,155	86,360	91,755	43,010	6,015
Wheat threshed or combined[1]—farms reporting	16,023	3,781	17	342	1,241	1,390	670	121
acres	469,134	98,613	1,294	17,087	41,279	28,670	8,840	1,443
bushels harvested	13,334,197	2,776,583	41,400	554,665	1,208,293	738,455	203,405	30,365
bushels sold	11,761,088	2,389,926	38,900	509,580	1,079,581	599,875	143,775	18,215
Oats threshed or combined—farms reporting	15,359	3,534	12	262	1,066	1,281	762	151
acres	209,455	47,955	260	6,270	15,987	16,165	8,141	1,132
bushels harvested	7,623,871	1,749,482	9,700	247,530	576,760	595,657	275,300	44,535
bushels sold	921,468	178,948	1,300	40,635	46,833	60,135	26,045	4,000
Barley threshed or combined[1]—farms reporting	4,044	1,070	16	112	346	410	155	31
acres	44,693	9,966	405	1,327	3,542	3,425	1,020	247
bushels harvested	1,417,545	321,045	12,400	47,790	109,975	116,480	28,880	5,520
bushels sold	189,454	24,685	1,000	4,655	7,165	9,470	520	1,875
Rye threshed or combined[1]—farms reporting	1,777	309	1	51	116	85	56	...
acres	14,653	1,904	20	414	692	500	278	...
bushels harvested	282,579	38,279	4 0	9,345	14,000	9,660	4,874	...
bushels sold	145,645	18,244	...	4,790	8,620	2,555	2,279	...
Soybeans harvested for all purposes—farms reporting	13,971	3,116	13	327	1,056	1,050	570	100
acres	512,625	93,079	1,192	19,144	36,748	24,620	10,235	1,140
Soybeans harvested for beans—farms reporting	12,768	2,926	13	327	1,011	1,000	495	80
acres	474,624	84,367	1,032	17,817	33,988	22,030	8,655	845
bushels harvested	4,568,357	766,239	8,275	186,685	328,884	178,565	59,135	4,695
Soybeans cut for hay—farms reporting	2,616	751	...	46	230	250	200	25
acres	21,591	6,377	...	637	1,985	2,125	1,425	205
tons harvested	16,020	4,800	...	630	1,680	1,650	720	120
Red clover seed harvested[1]—farms reporting	2,169	662	5	91	256	235	70	5
acres	24,099	6,922	70	1,192	3,135	1,935	575	15
bushels harvested	22,081	5,462	10	1,087	2,535	1,390	430	10
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)—acres	126,361	27,864	876	5,432	10,085	7,513	3,168	790
tons	250,818	57,776	1,915	12,911	20,825	14,815	5,690	1,620
tons sold	25,783	9,365	575	1,970	3,605	1,990	880	345
Clover, timothy, and mixtures of clover and grasses cut for hay—acres	127,495	29,500	85	4,612	11,220	8,137	4,706	740
tons	124,675	28,763	125	3,992	11,545	8,306	4,240	555
tons sold	7,468	1,790	35	335	815	520	55	30
Lespedeza cut for hay—acres	49,901	9,152	...	200	1,320	3,647	3,215	770
tons	48,904	9,498	...	220	1,520	3,538	3,600	620
tons sold	1,045	80	...	...	40	30	...	10
Oats, wheat, barley, rye, or other small grains cut for hay—acres	54,074	8,899	...	750	2,400	2,919	1,985	845
tons	68,445	11,918	...	1,330	3,330	3,808	2,635	815
tons sold	1,545	295	...	10	105	40	140	...
Wild hay cut[2]—acres	4,613	968	...	...	108	265	555	40
tons	3,471	796	...	...	161	160	455	20
tons sold	210	10	...	...	...	10	...	...
Grass silage made from grasses, alfalfa, clover, or small grains—acres	5,351	950	135	265	425	125	...	...
tons, green weight	23,390	4,150	565	1,500	1,855	230	...	...
Other hay cut—acres	23,760	4,551	80	315	1,530	851	1,250	525
tons	18,361	3,673	80	305	1,080	895	970	343
tons sold	515	230	...	40	50	105	30	5
Nursery products sold—dollars	390,375	3,125	...	...	...	3,125	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold—dollars	1,473,575	76,000	56,000	...	20,000	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold—dollars	36,605	1,950	...	...	...	1,950	...	...

[1] Does not include data for that part of the subregion located in Southeastern Missouri. [2] Data relate only to that part of the subregion located in Missouri.

Table 10.—SUBREGION 84.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	27,443	4,782	22	279	1,156	1,630	1,340	355
Percent distribution.....percent...	xxx	100.0	0.5	5.8	24.2	34.1	28.0	7.4
Land in farms.....acres...	6,921,094	1,216,266	22,825	149,153	399,679	384,859	221,230	38,520
Percent distribution.....percent...	xxx	100.0	1.9	12.3	32.8	31.6	18.2	3.2
Average size of farm.....acres...	252.2	254.3	1,037.5	534.6	345.7	236.1	165.1	108.5
Value of land and buildings:								
Average per farm.....dollars...	17,551	16,875	67,237	36,098	23,772	15,284	9,890	6,976
Average per acre.....dollars...	68.52	66.60	70.65	69.22	70.76	65.32	60.60	57.55
Land in farms according to use:								
Cropland harvested.....farms reporting...	25,650	4,692	22	279	1,156	1,630	1,285	320
acres...	2,985,097	596,611	11,731	85,378	207,495	188,127	90,595	13,285
Percent distribution.....percent...	xxx	100.0	2.0	14.3	34.8	31.5	15.2	2.2
Cropland used only for pasture.....farms reporting...	8,321	1,578	20	111	455	502	405	85
acres...	429,506	70,576	2,661	5,921	24,774	21,900	13,160	2,160
Cropland not harvested and not pastured.....farms reporting...	9,052	1,711	14	84	433	600	465	115
acres...	295,236	53,650	830	3,801	17,364	16,215	13,285	2,155
Cultivated summer fallow and cropland lying idle[1].....farms reporting...	2,555	473	12	23	138	135	110	55
acres...	61,182	10,630	310	690	3,870	3,025	1,910	825
Other cropland[2].....farms reporting...	7,369	1,414	12	77	345	525	375	80
acres...	234,054	43,020	520	3,111	13,494	13,190	11,375	1,330
Woodland pastured.....farms reporting...	9,897	1,656	11	107	391	582	450	115
acres...	575,315	90,857	2,304	8,284	25,091	31,628	19,440	4,110
Woodland not pastured.....farms reporting...	4,301	805	9	69	205	277	195	50
acres...	167,986	28,771	403	2,445	8,075	10,438	6,375	1,035
Other pasture (not cropland and not woodland).....farms reporting...	22,095	3,948	15	206	989	1,318	1,115	305
acres...	2,141,164	313,167	4,301	36,203	97,771	98,677	63,200	13,015
Improved (see text).....farms reporting...	2,736	559	4	26	204	175	125	25
acres...	120,297	22,028	773	1,845	8,870	5,490	4,120	930
Other land (house lots, roads, wasteland, etc.).....farms reporting...	26,724	4,702	22	269	1,156	1,600	1,310	345
acres...	326,790	62,634	595	7,121	19,109	17,874	15,175	2,760
Cropland, total.....farms reporting...	25,057	4,707	22	279	1,156	1,630	1,300	320
acres...	3,709,839	720,837	15,222	95,100	249,633	226,242	117,040	17,600
Land pastured, total.....farms reporting...	26,404	4,689	22	262	1,151	1,594	1,315	345
acres...	3,145,985	474,600	9,266	50,408	147,636	152,205	95,800	19,285
Woodland, total.....farms reporting...	12,249	2,074	13	126	492	733	555	155
acres...	743,301	119,628	2,707	10,729	33,166	42,066	25,815	5,145
Irrigated land in farms.....farms reporting...	58	11	1	...	...	5	5	...
acres...	2,580	574	194	...	...	375	5	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	4,272	768	5	73	229	291	170	...
tons...	10,078	1,715	48	226	632	421	388	...
acres on which used...	99,894	15,411	524	1,982	5,065	4,880	2,960	...
Other pasture.....farms reporting...	1,273	265	...	12	92	106	50	5
tons...	4,090	669	...	43	318	268	38	2
acres on which used...	34,003	5,500	...	435	1,945	2,405	675	40
Corn.....farms reporting...	12,669	2,537	21	192	826	858	565	75
tons...	39,595	7,008	269	1,172	2,726	1,735	1,022	84
acres on which used...	492,396	94,518	2,637	12,884	35,784	26,398	15,520	1,295
Wheat.....farms reporting...	14,776	3,236	20	231	953	1,231	706	95
tons...	34,279	6,889	127	1,171	2,560	2,167	801	63
acres on which used...	412,001	81,973	1,917	12,669	30,762	25,225	10,545	355
Fruits, vegetables, and potatoes.....farms reporting...	261	51	...	16	10	...	25	...
tons...	362	40	...	17	11	...	12	...
acres on which used...	4,147	565	...	155	255	...	155	...
Other crops.....farms reporting...	14,269	2,827	15	223	838	1,051	615	85
tons...	41,134	7,808	129	1,370	2,841	2,458	904	106
acres on which used...	542,986	103,817	1,950	14,517	38,245	34,295	13,395	1,415
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	25,971	4,604	21	255	1,118	1,585	1,290	335
Not residing on farm operated.....operators reporting...	1,210	142	1	19	32	35	35	20
Operators not reporting residence.....number...	262	36	...	5	6	10	15	...
FARMS BY SIZE								
Under 10 acres.....number...	310	5	...	...	...	...	...	5
10 to 29 acres.....number...	450	50	...	...	...	...	30	20
30 to 49 acres.....number...	851	95	...	...	5	5	35	50
50 to 69 acres.....number...	855	140	...	...	...	25	75	40
70 to 99 acres.....number...	2,835	410	...	5	...	65	260	80
100 to 139 acres.....number...	3,030	420	...	...	5	145	205	65
140 to 179 acres.....number...	4,206	775	...	15	110	320	285	45
180 to 219 acres.....number...	2,904	585	5	5	115	245	185	30
220 to 259 acres.....number...	2,767	520	...	15	170	260	75	...
260 to 499 acres.....number...	6,911	1,442	1	121	598	532	170	20
500 to 999 acres.....number...	1,972	302	9	96	147	30	20	...
1,000 acres and over.....number...	352	38	7	22	6	3	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	22,032	3,720	22	218	900	1,180	1,095	305
All tenants.....number...	5,411	1,062	...	61	256	450	245	50
All white operators:								
Owners, part owners, and managers.....number...	22,002	3,715	22	218	895	1,180	1,095	305
All tenants.....number...	5,406	1,062	...	61	256	450	245	50
All nonwhite operators:								
Owners, part owners, and managers.....number...	30	5	...	...	5	...	...	...
All tenants.....number...	5	...	...	...	...	...	...	...

[1] Includes cultivated summer fallow in the part of the subregion located in Kansas and cropland lying idle in the part of the subregion located in Missouri. [2] Includes cropland lying idle (not accounted for) in the part of the subregion located in Kansas and cropland used only for crops not harvested and not pastured in the part of the subregion located in Missouri.

Table 10.—SUBREGION 84.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	451	70	...	5	10	55	...	...
25 to 34 years....operators reporting...	3,234	512	...	42	180	200	85	5
35 to 44 years....operators reporting...	5,459	930	11	63	310	361	180	5
45 to 54 years....operators reporting...	6,743	1,269	7	102	353	417	350	40
55 to 64 years....operators reporting...	6,305	1,136	3	55	207	371	410	90
65 years and over....operators reporting...	4,951	828	1	11	95	216	295	210
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	3,256	451	3	17	31	90	310	...
Working off their farms, by days worked, total....operators reporting...	10,057	1,821	3	97	370	696	555	100
None....operators reporting...	16,702	2,835	19	174	769	888	760	225
1 to 99 days....operators reporting...	6,471	1,317	2	85	289	576	265	100
100 to 199 days....operators reporting...	1,328	196	...	1	45	60	90	...
200 days or more....operators reporting...	2,258	308	1	11	36	60	200	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	2,375	285	...	5	15	55	110	100
No tractor and only 1 horse or mule....farms reporting...	308	25	...	...	5	5	10	5
No tractor and 2 or more horses and/or mules....farms reporting...	1,775	260	...	...	10	60	120	70
Tractor and horses and/or mules....farms reporting...	8,890	1,607	6	120	449	522	450	60
Tractor and no horses or mules....farms reporting...	14,095	2,605	16	154	677	988	650	120
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	18,442	3,233	17	222	871	1,103	830	190
Electricity....farms reporting...	26,226	4,606	22	260	1,145	1,579	1,285	315
Television set....farms reporting...	9,259	1,434	19	153	396	506	315	45
Piped running water....farms reporting...	12,456	1,983	17	179	651	656	405	75
Home freezer....farms reporting...	6,743	1,071	12	139	253	382	225	60
Electric pig brooder....farms reporting...	1,043	183	4	38	56	40	45	...
Power feed grinder....farms reporting...	11,283	2,258	20	180	691	812	450	105
Milking machine....farms reporting...	5,009	879	4	106	328	331	105	5
Grain combines....farms reporting...	12,908	2,732	21	220	930	1,046	455	60
number...	13,238	2,809	34	240	954	1,056	465	60
Corn pickers....farms reporting...	7,296	1,457	19	163	550	470	235	20
number...	7,331	1,465	20	170	550	470	235	20
Pick-up hay balers....farms reporting...	4,859	912	16	133	331	312	110	10
number...	4,901	914	17	134	331	312	110	10
Field forage harvesters....farms reporting...	2,458	407	6	76	200	90	35	...
number...	2,515	418	6	76	211	90	35	...
Motortrucks....farms reporting...	14,587	2,632	22	208	748	979	580	95
number...	15,991	2,781	32	234	820	1,000	595	100
Tractors....farms reporting...	23,098	4,217	22	275	1,125	1,510	1,100	185
number...	33,851	5,982	70	573	1,703	2,041	1,395	200
Wheel tractors other than garden....farms reporting...	22,984	4,212	22	274	1,126	1,510	1,095	185
number...	31,590	5,637	63	508	1,615	1,931	1,325	195
Garden tractors....farms reporting...	1,897	303	1	55	77	100	65	5
number...	1,928	313	1	55	87	100	65	5
Crawler tractors....farms reporting...	288	25	5	9	1	5	5	...
number...	333	32	6	10	1	10	5	...
Automobiles....farms reporting...	22,033	3,916	22	233	1,028	1,343	1,035	255
number...	25,131	4,377	43	316	1,138	1,455	1,160	265
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers....farms reporting...	26,363	4,601	22	268	1,126	1,585	1,260	340
persons...	45,693	8,298	88	628	2,108	2,859	2,170	445
Family workers, including operator....farms reporting...	26,261	4,596	22	268	1,121	1,585	1,260	340
Operators working 1 hour or more....persons...	25,907	4,556	27	263	1,116	1,580	1,230	340
1 to 14 hours....persons...	5,557	921	2	33	170	311	310	95
15 hours or more....persons...	20,350	3,635	25	230	946	1,269	920	245
Unpaid members of operator's family....farms reporting...	11,708	2,271	23	147	573	803	630	95
persons...	16,202	3,288	32	308	860	1,098	885	105
Hired workers....farms reporting...	2,181	292	11	45	100	96	40	...
persons...	3,584	454	29	57	132	181	55	...
Regular workers (to be employed 150 days or more)....farms reporting...	917	96	11	27	43	15	...	...
persons...	1,275	121	23	30	53	15	...	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	1,433	207	3	20	63	81	40	...
persons...	2,309	333	6	27	79	166	55	...
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	27,400	4,767	22	279	1,156	1,630	1,330	350
Machine hire and/or hired labor....farms reporting...	20,843	3,785	27	259	1,011	1,263	1,035	190
Machine hire....farms reporting...	18,365	3,407	18	191	886	1,187	955	170
dollars...	4,303,620	743,986	8,505	80,822	254,378	238,961	146,575	14,745
Hired labor....farms reporting...	12,190	2,155	17	229	647	742	470	50
dollars...	4,322,760	502,923	58,420	136,252	176,286	84,600	44,920	2,445
$1 to $499....farms reporting...	10,377	1,939	6	172	545	721	445	50
$500 to $999....farms reporting...	811	102	...	19	52	11	20	...
$1,000 to $2,499....farms reporting...	665	80	3	19	43	10	5	...
$2,500 to $4,999....farms reporting...	237	30	4	19	7	...	...	...
$5,000 and over....farms reporting...	100	4	4	...	...	...	...	...
Feed for livestock and poultry....farms reporting...	25,035	4,442	22	262	1,094	1,534	1,225	305
dollars...	26,839,286	3,614,058	112,392	526,166	1,120,335	1,098,935	658,795	97,435
Gasoline and other petroleum fuel and oil....farms reporting...	24,351	4,396	22	279	1,131	1,579	1,185	200
dollars...	9,501,846	1,754,609	37,611	239,735	606,538	580,585	260,355	29,785
Commercial fertilizer and fertilizing material....farms reporting...	20,497	3,919	22	247	1,056	1,464	965	165
dollars...	9,182,014	1,626,581	49,460	265,079	630,528	465,109	201,010	15,395
tons...	130,373	24,199	596	3,997	9,091	7,087	3,172	256
acres on which used...	1,592,955	304,595	7,076	43,350	113,051	94,243	43,310	3,565
Lime and liming material....farms reporting...	5,089	1,072	6	116	425	345	160	20
dollars...	749,214	142,296	6,717	19,863	63,631	34,910	15,690	1,485
tons...	266,541	52,473	1,960	8,401	23,107	13,205	5,365	435
acres on which used...	127,128	24,124	697	3,859	10,318	6,450	2,640	160

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 10.—SUBREGION 84.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	132,338,670	20,153,281	581,247	3,393,522	7,690,472	5,763,126	2,465,743	259,171
All crops sold.....dollars...	40,303,855	8,114,913	270,593	1,567,642	3,230,576	2,160,023	817,923	68,156
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	39,961,971	8,091,360	270,586	1,567,040	3,228,310	2,150,252	807,356	67,816
Vegetables sold.....dollars...	27,605	9,840	...	...	1,000	5,000	3,840	...
Fruits and nuts sold.....dollars...	65,014	11,213	7	602	1,266	4,771	4,227	340
Horticultural specialties sold.....dollars...	249,265	2,500	...	...	...	...	2,500	...
All livestock and livestock products sold....dollars...	91,907,349	12,001,243	310,454	1,825,505	4,450,341	3,587,483	1,637,445	190,015
Dairy products sold.....dollars...	18,942,398	2,923,033	32,879	478,949	1,047,415	879,450	440,810	43,530
Poultry and poultry products sold.....dollars...	10,217,097	2,091,700	95,206	168,829	661,270	673,200	426,205	66,990
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	62,747,854	6,986,510	182,369	1,177,727	2,741,656	2,034,833	770,430	79,495
Forest products sold.....dollars...	127,466	37,125	200	375	9,555	15,620	10,375	1,000
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	10,973	1,892	6	120	464	587	580	135
number...	23,866	3,816	15	255	1,008	1,068	1,165	305
All cattle and calves.....farms reporting...	25,778	4,649	22	262	1,140	1,600	1,290	335
number...	848,843	136,676	2,552	17,041	45,912	44,281	23,775	3,115
Cows, including heifers that have calved.....farms reporting...	25,362	4,613	21	262	1,120	1,595	1,280	335
number...	386,351	66,809	1,295	7,678	22,074	21,922	12,150	1,690
Milk cows.....farms reporting...	21,704	4,205	19	237	975	1,484	1,180	310
number...	156,128	29,816	192	2,809	8,785	10,245	6,645	1,140
All hogs and pigs.....farms reporting...	13,943	2,664	12	185	761	1,036	560	110
number...	396,350	58,766	1,290	7,338	22,511	18,262	8,205	1,160
Born before June 1.....number...	160,763	24,837	341	3,677	8,967	8,092	3,365	395
Chickens 4 months old and over....farms reporting...	22,516	4,411	14	229	1,070	1,538	1,230	330
number...	3,054,703	768,303	2,526	44,362	226,262	276,183	183,645	35,325
Sheep, total.....farms reporting...	3,301	702	1	46	179	266	190	20
number...	137,918	21,150	33	1,690	8,075	6,572	4,370	410
Number 1 year and over:								
Ewes.....number...	82,094	15,200	32	1,384	5,626	4,853	3,080	225
Rams and wethers.....number...	3,943	687	1	54	262	225	130	15
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	24,389	4,419	22	248	1,130	1,574	1,175	270
number...	423,821	54,206	946	7,301	18,380	17,974	8,460	1,145
dollars...	40,346,178	4,156,770	102,282	678,718	1,561,205	1,233,680	522,180	58,705
Hogs and pigs sold alive.....farms reporting...	13,243	2,533	17	188	782	956	500	90
number...	495,525	65,067	1,879	10,179	25,411	19,868	6,905	825
dollars...	20,173,596	2,472,604	79,101	467,707	1,034,183	689,943	186,690	14,980
Chickens sold.....farms reporting...	11,214	2,772	11	156	690	1,030	740	145
dollars...	1,362,215	291,625	655	54,068	84,332	87,540	56,175	8,855
Chicken eggs sold.....farms reporting...	17,959	4,022	12	192	953	1,430	1,135	300
dozens...	20,373,239	5,842,440	26,260	321,046	1,783,514	2,116,050	1,365,495	230,075
dollars...	5,688,082	1,667,513	8,951	92,209	565,943	580,330	362,020	58,060
Milk sold[1].....pounds...	593,449,385	101,563,623	872,625	14,297,501	35,452,523	32,893,442	16,073,256	1,974,276
dollars...	18,942,398	2,923,033	32,879	478,949	1,047,415	879,450	440,810	43,530
Sheep sold.....farms reporting...	3,097	612	1	46	179	211	160	15
number...	102,489	14,668	33	1,430	5,408	5,052	2,590	155
dollars...	1,591,258	229,156	528	22,411	88,755	78,352	36,970	2,140
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	4,195	696	...	30	30	146	270	220
10 to 24 cattle.....farms reporting...	9,387	1,629	1	16	242	600	680	90
25 to 49 cattle.....farms reporting...	7,822	1,738	10	86	582	715	320	25
50 to 99 cattle.....farms reporting...	3,261	491	2	80	253	136	20	...
100 cattle and over.....farms reporting...	1,113	95	9	50	33	3	...	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	1,321	250	...	5	40	115	75	15
2 sows.....farms reporting...	1,709	387	...	22	65	180	110	10
3 sows.....farms reporting...	1,145	263	...	3	85	95	65	15
4 sows.....farms reporting...	1,220	252	...	5	77	110	55	5
5 sows.....farms reporting...	721	136	1	10	75	30	20	...
6 sows.....farms reporting...	851	202	...	2	70	95	35	...
7 sows.....farms reporting...	399	91	...	11	30	35	15	...
8 sows.....farms reporting...	730	196	...	16	80	75	20	5
9 sows.....farms reporting...	330	31	...	1	25	5	...	...
10 sows and over.....farms reporting...	2,900	333	11	79	138	70	30	5
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	13,092	2,705	2	101	579	1,008	815	200
10 to 19 cattle.....farms reporting...	2,848	534	8	45	261	200	20	...
20 to 29 cattle.....farms reporting...	1,136	130	1	30	69	25	5	...
30 to 49 cattle.....farms reporting...	788	65	2	14	29	15	5	...
50 to 99 cattle.....farms reporting...	514	29	2	21	6	...	...	...
100 to 199 cattle.....farms reporting...	187	3	1	2	...	...	...	...
200 cattle and over.....farms reporting...	69	...	...	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	2,603	512	...	12	75	185	185	55
10 to 29 hogs.....farms reporting...	5,110	1,249	1	52	330	561	270	35
30 to 49 hogs.....farms reporting...	2,299	427	...	22	210	165	30	...
50 to 99 hogs.....farms reporting...	2,246	306	6	79	161	45	15	...
100 hogs and over.....farms reporting...	985	39	10	23	6	...	...	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 10.—SUBREGION 84.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	19,957	3,842	16	224	1,013	1,394	1,010	185
acres...	763,985	141,110	2,732	15,215	50,878	44,385	24,415	3,485
Corn harvested for grain.....farms reporting...	9,100	1,789	14	111	522	597	455	90
acres...	277,905	48,276	1,535	4,844	15,327	14,390	10,090	2,090
bushels harvested...	3,666,081	585,412	41,302	74,710	181,285	162,490	108,525	17,100
bushels sold...	876,814	124,955	19,200	7,740	45,050	30,995	19,720	2,250
Sorghum for all purposes.....farms reporting...	12,310	2,508	5	133	629	921	675	145
acres...	256,565	50,024	314	3,609	13,631	18,535	11,480	2,455
Sorghum harvested for grain.....farms reporting...	5,789	1,312	3	74	355	495	320	65
acres...	127,900	27,164	106	2,048	7,330	10,415	6,100	1,165
bushels harvested...	1,813,367	327,595	2,260	24,325	104,215	133,440	55,555	7,800
bushels sold...	687,477	91,280	...	4,325	44,380	32,340	9,935	300
Wheat threshed or combined.....farms reporting...	16,752	3,701	20	256	1,087	1,398	845	95
acres...	454,506	87,644	1,919	14,131	34,097	25,682	10,960	855
bushels harvested...	13,772,659	2,602,513	59,475	467,035	1,064,435	736,223	259,170	16,175
bushels sold...	12,644,031	2,363,687	56,956	433,777	983,311	653,658	224,905	11,080
Oats threshed or combined.....farms reporting...	17,493	3,676	16	238	1,075	1,392	840	115
acres...	440,759	93,985	1,067	9,897	35,221	33,610	12,755	1,435
bushels harvested...	16,540,393	3,383,435	48,130	407,570	1,298,900	1,162,185	414,095	52,555
bushels sold...	3,203,253	592,955	16,740	66,735	223,710	217,655	51,740	16,375
Barley threshed or combined.....farms reporting...	8,137	1,603	20	160	595	538	265	25
acres...	149,347	28,286	779	5,221	11,719	6,847	3,490	230
bushels harvested...	4,443,737	819,341	25,705	155,967	359,290	197,444	75,740	5,195
bushels sold...	896,792	161,130	5,345	45,220	66,015	28,520	15,730	300
Rye threshed or combined.....farms reporting...	1,585	385	2	32	109	147	75	20
acres...	16,281	3,415	40	426	1,021	1,388	415	125
bushels harvested...	253,000	59,345	1,100	6,535	20,545	22,830	6,250	2,085
bushels sold...	116,225	32,969	390	2,905	14,200	12,509	1,705	1,260
Soybeans harvested for all purposes.....farms reporting...	10,397	2,266	13	170	692	821	500	70
acres...	314,165	60,028	820	8,373	22,435	18,555	9,030	815
Soybeans harvested for beans.....farms reporting...	9,327	2,113	13	163	647	775	450	65
acres...	283,274	55,053	810	7,553	20,405	17,455	8,165	665
bushels harvested...	2,077,994	383,860	10,780	72,686	139,714	109,840	46,605	4,235
Soybeans cut for hay.....farms reporting...	468	88	...	17	31	15	25	...
acres...	4,510	986	...	196	390	215	185	...
tons harvested...	4,219	1,503	...	158	285	915	145	...
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	114,363	19,886	248	2,771	6,397	7,350	2,760	360
tons...	188,399	32,246	714	5,091	9,626	12,615	3,695	505
tons sold...	11,211	3,117	100	1,037	1,015	840	75	50
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	71,444	11,430	42	1,716	4,097	2,560	2,385	630
tons...	88,144	15,066	62	2,604	5,515	3,335	2,725	825
tons sold...	5,018	2,314	...	870	379	390	675	...
Lespedeza cut for hay.....acres...	40,127	8,747	35	641	2,852	3,269	1,520	430
tons...	38,422	8,398	34	608	3,247	2,844	1,345	320
tons sold...	1,635	750	16	...	239	210	185	100
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	68,552	7,879	56	611	2,542	3,040	1,435	195
tons...	95,925	11,332	85	1,155	3,857	4,220	1,690	325
tons sold...	2,433	495	...	100	25	295	75	...
Wild hay cut.....acres...	214,311	49,814	2,629	10,136	13,233	14,536	7,970	1,310
tons...	186,784	43,783	1,988	8,083	12,007	13,345	7,190	1,170
tons sold...	26,565	14,933	1,520	4,265	5,463	1,730	1,730	225
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	2,474	288	...	68	20	200	...	...
tons, green weight...	8,392	1,236	...	286	200	750	...	...
Other hay cut.....acres...	37,201	10,605	135	5,968	1,642	1,975	865	20
tons...	39,997	10,536	128	6,208	1,555	1,800	815	30
tons sold...	6,311	5,730	...	5,700	20	10	...	...
Nursery products sold.....dollars...	15,225	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	211,130	2,500	...	...	...	...	2,500	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs and mushrooms sold.....dollars...	22,910	...	...	...	...	...	...	...

SIZE OF OPERATION BY TYPE OF FARM

Table 10—SUBREGION 85.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	109,640	12,510	159	2,039	4,657	3,553	1,562	540
Percent distribution.....percent...	xxx	100.0	1.3	16.3	37.2	28.4	12.5	4.3
Land in farms.....acres...	23,533,012	2,583,862	87,678	592,245	1,022,884	632,010	208,680	40,365
Percent distribution.....percent...	xxx	100.0	3.4	22.9	39.6	24.5	8.1	1.6
Average size of farm.....acres...	214.6	206.5	551.4	290.5	219.6	177.9	133.6	74.8
Value of land and buildings:								
Average per farm.....dollars...	36,524	32,987	98,869	57,000	35,240	23,176	16,110	9,262
Average per acre.....dollars...	166.95	158.02	175.29	193.38	161.42	130.01	120.41	112.98
Land in farms according to use:								
Cropland harvested.....farms reporting...	105,227	12,414	159	2,034	4,657	3,548	1,536	480
acres...	15,352,892	1,741,650	62,788	435,152	714,928	396,973	113,994	17,815
Percent distribution.....percent...	xxx	100.0	3.6	25.0	41.0	22.8	6.5	1.0
Cropland used only for pasture.....farms reporting...	51,213	5,423	70	1,089	2,182	1,327	585	170
acres...	1,960,864	166,007	6,297	38,408	65,767	38,780	13,055	3,700
Cropland not harvested and not pastured.....farms reporting...	18,701	2,504	29	304	850	861	305	75
acres...	527,797	59,752	2,322	8,920	21,325	17,880	8,170	1,135
Cultivated summer fallow and cropland lying idle[1].....farms reporting...	5,821	655	22	53	220	220	115	25
acres...	130,457	11,225	846	1,189	3,545	3,030	2,345	270
Other cropland[2].....farms reporting...	14,317	2,017	10	261	675	716	295	60
acres...	397,340	48,527	1,476	7,731	17,780	14,850	5,825	865
Woodland pastured.....farms reporting...	18,304	2,194	11	261	695	657	460	110
acres...	725,553	77,677	757	9,258	27,200	24,577	12,800	3,085
Woodland not pastured.....farms reporting...	10,550	1,337	30	195	442	410	215	45
acres...	239,705	28,904	931	4,179	8,289	9,250	4,955	1,300
Other pasture (not cropland and not woodland).....farms reporting...	63,505	7,890	107	1,245	2,875	2,396	972	295
acres...	3,282,927	350,214	10,065	63,998	125,245	102,345	40,416	8,145
Improved (see text).....farms reporting...	10,335	1,202	29	213	480	305	145	30
acres...	346,208	31,581	2,576	7,140	11,370	6,895	3,230	370
Other land (house lots, roads, wasteland, etc.).....farms reporting...	106,959	12,317	152	2,034	4,621	3,503	1,497	510
acres...	1,443,274	159,658	4,518	32,330	60,130	42,205	15,290	5,185
Cropland, total.....farms reporting...	106,274	12,444	159	2,039	4,657	3,553	1,541	495
acres...	17,841,553	1,967,409	71,407	482,480	802,020	453,633	135,219	22,650
Land pastured, total.....farms reporting...	101,548	11,949	158	1,984	4,517	3,368	1,457	465
acres...	5,969,344	593,898	17,119	111,664	218,212	165,702	66,271	14,930
Woodland, total.....farms reporting...	25,376	3,047	36	362	1,002	937	560	150
acres...	965,258	106,581	1,688	13,437	35,489	33,827	17,755	4,385
Irrigated land in farms.....farms reporting...	439	48	13	25	5	5	...	...
acres...	21,293	1,845	450	775	520	100	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	14,918	1,597	45	320	696	381	125	30
tons...	35,534	2,966	169	612	1,133	774	246	32
acres on which used...	345,413	32,848	1,906	7,667	13,030	7,175	2,730	340
Other pasture.....farms reporting...	4,590	442	17	130	155	95	35	10
tons...	9,113	818	28	282	270	134	92	12
acres on which used...	96,538	8,353	460	3,178	2,950	1,140	445	180
Corn.....farms reporting...	50,423	5,214	115	1,191	2,197	1,291	350	70
tons...	213,300	17,035	1,319	5,417	6,416	3,044	715	124
acres on which used...	2,578,570	223,950	14,644	65,431	89,810	42,100	10,580	1,385
Wheat.....farms reporting...	13,816	1,952	41	340	686	590	255	40
tons...	32,616	3,726	323	1,035	1,230	730	274	134
acres on which used...	442,375	49,391	3,585	13,383	17,443	10,575	3,775	630
Fruits, vegetables, and potatoes.....farms reporting...	501	57	2	5	20	15	5	10
tons...	1,200	67	10	1	38	13	2	3
acres on which used...	10,115	635	135	25	345	110	10	10
Other crops.....farms reporting...	28,293	3,189	61	822	1,416	645	205	40
tons...	75,066	7,207	334	2,729	2,691	1,112	296	45
acres on which used...	952,137	93,637	3,753	31,554	39,375	14,755	3,600	600
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	102,645	12,010	146	1,979	4,506	3,393	1,476	510
Not residing on farm operated.....operators reporting...	5,564	335	13	50	96	95	71	10
Operators not reporting residence.....number...	1,431	165	...	10	55	65	15	20
FARMS BY SIZE								
Under 10 acres.....number...	1,897	25	...	...	...	...	...	25
10 to 29 acres.....number...	2,320	150	...	...	...	15	50	85
30 to 49 acres.....number...	2,981	230	...	...	...	25	90	115
50 to 69 acres.....number...	2,151	190	...	...	5	25	105	55
70 to 99 acres.....number...	8,971	935	5	5	105	345	365	110
100 to 139 acres.....number...	10,572	1,275	...	40	365	475	315	80
140 to 179 acres.....number...	26,166	3,660	...	400	1,495	1,400	305	60
180 to 219 acres.....number...	11,931	1,465	...	215	695	450	105	...
220 to 259 acres.....number...	14,090	1,755	...	360	820	425	145	5
260 to 499 acres.....number...	24,405	2,534	86	902	1,100	366	80	...
500 to 999 acres.....number...	3,688	266	53	110	72	26	...	5
1,000 acres and over.....number...	468	25	15	7	...	1	2	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	66,409	6,767	89	949	2,087	1,971	1,191	480
All tenants.....number...	43,231	5,743	70	1,090	2,570	1,582	371	60
All white operators:								
Owners, part owners, and managers.....number...	66,299	6,752	89	949	2,087	1,966	1,181	480
All tenants.....number...	43,191	5,738	70	1,090	2,570	1,577	371	60
All nonwhite operators:								
Owners, part owners, and managers.....number...	110	15	...	...	...	5	10	...
All tenants.....number...	40	5	...	...	...	5	...	...

[1] Includes cultivated summer fallow in the part of the subregion located in South Dakota, Nebraska, and Kansas; and cropland lying idle in the part of the subregion located in Iowa and Missouri. [2] Includes cropland lying idle (not accounted for) in the part of the subregion located in South Dakota, Nebraska, and Kansas; and cropland used only for crops not harvested and not pastured in the part of the subregion located in Iowa and Missouri.

Table 10.—SUBREGION 85.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	2,140	260	...	45	135	45	25	10
25 to 34 years....operators reporting...	19,694	2,328	24	483	1,030	640	136	15
35 to 44 years....operators reporting...	26,522	3,197	58	620	1,491	773	220	35
45 to 54 years....operators reporting...	25,999	2,968	42	574	1,086	895	311	60
55 to 64 years....operators reporting...	21,442	2,286	18	223	695	745	455	150
65 years and over....operators reporting...	12,488	1,330	11	84	190	420	375	250
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	6,020	593	...	31	66	205	291	...
Working off their farms, by days worked, total....operators reporting...	30,616	3,712	47	508	1,311	1,096	625	125
None....operators reporting...	76,062	8,575	101	1,494	3,281	2,397	897	405
1 to 99 days....operators reporting...	22,813	2,968	41	442	1,165	830	365	125
100 to 199 days....operators reporting...	2,662	318	6	31	50	141	90	...
200 days or more....operators reporting...	5,141	426	...	35	96	125	170	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	7,100	496	5	35	110	80	146	120
No tractor and only 1 horse or mule....farms reporting...	532	50	...	5	20	5	5	15
No tractor and 2 or more horses and/or mules....farms reporting...	2,788	281	...	11	5	75	100	90
Tractor and horses and/or mules....farms reporting...	26,916	2,918	36	507	1,051	893	336	95
Tractor and no horses or mules....farms reporting...	72,304	8,765	118	1,481	3,471	2,500	975	220
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	90,890	10,371	143	1,874	4,061	2,763	1,150	380
Electricity....farms reporting...	106,496	12,294	154	2,024	4,621	3,478	1,492	525
Television set....farms reporting...	63,496	6,504	114	1,228	2,666	1,701	640	155
Piped running water....farms reporting...	74,622	7,701	130	1,582	3,241	1,857	701	190
Home freezer....farms reporting...	43,747	4,518	74	1,043	1,816	1,025	430	130
Electric pig brooder....farms reporting...	10,264	1,103	17	350	476	185	60	15
Power feed grinder....farms reporting...	49,499	5,767	116	1,141	2,432	1,517	501	60
Milking machine....farms reporting...	19,266	3,459	61	903	1,630	685	135	45
Grain combines....farms reporting...	53,250	6,375	141	1,477	2,736	1,581	380	60
number...	54,252	6,442	158	1,507	2,746	1,586	385	60
Corn pickers....farms reporting...	69,146	8,044	133	1,766	3,492	2,052	501	100
number...	70,372	8,143	150	1,813	3,507	2,072	501	100
Pick-up hay balers....farms reporting...	19,608	2,295	92	589	942	521	116	35
number...	19,706	2,301	93	589	942	526	116	35
Field forage harvesters....farms reporting...	9,640	771	44	225	331	131	25	15
number...	9,744	778	46	230	331	131	25	15
Motortrucks....farms reporting...	53,811	5,586	136	1,231	2,161	1,413	515	130
number...	58,791	5,957	199	1,342	2,263	1,488	535	130
Tractors....farms reporting...	99,680	11,738	154	1,988	4,527	3,393	1,326	350
number...	177,993	19,534	533	4,235	7,622	5,057	1,682	405
Wheel tractors other than garden....farms reporting...	99,168	11,678	154	1,988	4,522	3,388	1,311	315
number...	169,900	18,930	489	4,132	7,425	4,892	1,622	370
Garden tractors....farms reporting...	6,003	449	10	78	136	130	60	35
number...	6,113	449	10	78	136	130	60	35
Crawler tractors....farms reporting...	1,756	129	33	15	51	30	...	...
number...	1,980	155	34	25	61	35	...	...
Automobiles....farms reporting...	100,352	11,669	154	1,994	4,482	3,318	1,326	395
number...	127,605	14,561	288	2,823	5,418	3,996	1,586	450
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers....farms reporting...	105,459	12,134	149	2,014	4,597	3,458	1,426	490
persons...	194,838	22,767	549	4,382	8,703	6,217	2,191	725
Family workers, including operator....farms reporting...	104,618	12,089	141	2,008	4,586	3,443	1,421	490
Operators working 1 hour or more....persons...	103,273	11,849	136	1,983	4,511	3,368	1,386	465
1 to 14 hours....persons...	20,433	2,254	18	310	770	681	350	125
15 hours or more....persons...	82,840	9,595	118	1,673	3,741	2,687	1,036	340
Unpaid members of operator's family....farms reporting...	44,010	6,050	85	1,058	2,420	1,717	580	190
persons...	63,303	8,843	145	1,760	3,510	2,478	710	240
Hired workers....farms reporting...	17,845	1,342	84	451	486	241	65	15
persons...	28,262	2,075	268	639	682	371	95	20
Regular workers (to be employed 150 days or more)....farms reporting...	8,913	455	69	210	116	45	10	5
persons...	11,882	541	116	243	117	45	10	10
Seasonal workers (to be employed less than 150 days)....farms reporting...	10,385	974	47	276	380	201	60	10
persons...	16,380	1,534	152	396	565	326	85	10
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	109,571	12,504	154	2,039	4,657	3,553	1,561	540
Machine hire and/or hired labor....farms reporting...	90,769	10,467	154	1,868	3,982	2,848	1,230	385
Machine hire....farms reporting...	80,150	9,497	115	1,628	3,666	2,603	1,140	345
dollars...	20,873,931	2,261,602	74,820	507,463	901,925	536,244	198,960	42,190
Hired labor....farms reporting...	58,412	5,996	137	1,427	2,326	1,456	540	110
dollars...	32,967,721	1,819,637	293,791	637,821	587,450	213,140	73,145	14,290
$1 to $499....farms reporting...	43,354	5,059	51	1,012	2,025	1,361	510	100
$500 to $999....farms reporting...	5,835	519	16	208	190	75	25	5
$1,000 to $2,499....farms reporting...	6,769	301	25	161	90	20	...	5
$2,500 to $4,999....farms reporting...	1,790	95	32	43	15	...	5	...
$5,000 and over....farms reporting...	664	22	13	3	6	...	...	...
Feed for livestock and poultry....farms reporting...	99,554	11,805	153	1,972	4,557	3,327	1,341	455
dollars...	190,611,697	12,532,919	604,116	3,710,108	4,857,405	2,603,320	585,700	172,270
Gasoline and other petroleum fuel and oil....farms reporting...	102,296	11,938	154	2,009	4,647	3,427	1,331	370
dollars...	52,784,671	5,763,945	219,395	1,379,902	2,398,390	1,357,458	355,180	53,620
Commercial fertilizer and fertilizing material....farms reporting...	65,069	7,183	126	1,523	2,952	1,817	615	150
dollars...	32,219,524	2,771,149	200,524	846,227	1,066,882	498,786	135,570	23,160
tons...	369,141	32,021	2,184	10,144	11,817	5,873	1,649	354
acres on which used...	4,405,748	406,924	24,283	120,348	162,168	75,800	21,110	3,215
Lime and liming material....farms reporting...	11,398	1,178	35	237	431	325	135	15
dollars...	1,928,805	182,459	8,955	42,944	73,720	41,750	12,940	2,150
tons...	545,833	52,430	2,565	13,990	19,700	12,425	3,350	400
acres on which used...	295,835	27,072	1,325	7,302	10,130	6,265	1,845	205

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

SIZE OF OPERATION BY TYPE OF FARM

Table 10.—SUBREGION 85.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	1,077,579,287	86,299,349	4,984,985	28,365,043	35,107,332	14,166,619	3,206,859	468,511
All crops sold.....dollars...	281,822,315	37,965,477	2,532,575	12,742,818	15,208,740	6,025,758	1,307,383	148,203
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	270,243,523	37,694,322	2,394,673	12,720,024	15,160,316	5,989,244	1,288,075	141,990
Vegetables sold.....dollars...	1,057,990	75,110	2,250	19,525	25,690	16,970	8,625	2,050
Fruits and nuts sold.....dollars...	1,265,657	145,775	94,402	3,219	22,734	12,544	10,588	2,288
Horticultural specialties sold.....dollars...	9,255,145	50,270	41,250	50	...	7,000	95	1,875
All livestock and livestock products sold....dollars...	795,577,581	48,300,617	2,452,410	15,617,350	19,877,832	8,136,676	1,896,041	320,308
Dairy products sold.....dollars...	55,481,593	9,105,745	277,783	2,774,934	3,882,850	1,689,665	421,743	58,770
Poultry and poultry products sold.....dollars...	38,210,409	6,135,820	138,852	1,520,596	2,490,950	1,405,112	477,535	102,775
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	701,885,579	33,059,052	2,035,775	11,321,820	13,504,032	5,041,899	996,763	158,763
Forest products sold.....dollars...	179,391	33,255	...	4,875	20,760	4,185	3,435	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	30,236	3,249	36	523	1,076	973	441	200
number...	63,856	6,842	102	1,172	2,143	2,117	908	400
All cattle and calves.....farms reporting...	100,103	12,043	148	2,004	4,587	3,418	1,436	450
number...	3,954,272	334,219	9,944	82,773	136,736	77,296	22,670	4,800
Cows, including heifers that have calved.....farms reporting...	94,412	11,833	143	1,944	4,527	3,383	1,391	445
number...	1,189,530	135,423	3,266	30,864	55,380	33,327	10,121	2,465
Milk cows.....farms reporting...	80,262	11,002	135	1,787	4,256	3,123	1,286	415
number...	516,456	85,966	1,578	18,166	36,117	21,589	6,736	1,780
All hogs and pigs.....farms reporting...	80,591	9,766	150	1,841	4,001	2,723	796	255
number...	6,085,098	494,559	19,444	133,712	217,056	101,798	17,824	4,725
Born before June 1.....number...	3,737,715	304,391	11,630	83,307	133,516	61,904	11,294	2,740
Chickens 4 months old and over....farms reporting...	90,344	11,527	122	1,866	4,396	3,253	1,430	460
number...	15,763,662	2,333,808	38,386	451,895	955,487	606,090	223,260	58,690
Sheep, total.....farms reporting...	10,814	1,327	34	333	510	315	105	30
number...	757,103	57,259	3,767	15,882	24,110	9,550	3,195	755
Number 1 year and over:								
Ewes.....number...	286,777	32,235	1,457	6,723	15,595	5,840	2,095	525
Rams and wethers.....number...	22,571	1,560	94	211	920	230	80	25
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	93,139	11,202	142	1,964	4,417	3,168	1,221	290
number...	2,467,571	123,413	6,313	36,102	48,936	24,382	6,530	1,150
dollars...	409,649,668	13,517,989	1,014,682	4,708,386	5,226,225	2,015,851	482,090	70,755
Hogs and pigs sold alive.....farms reporting...	81,252	9,904	155	1,879	4,051	2,763	811	245
number...	6,323,048	457,348	21,023	147,852	193,181	79,543	13,329	2,420
dollars...	275,150,512	18,727,862	967,324	6,393,317	7,900,890	2,912,264	475,942	78,125
Chickens sold.....farms reporting...	58,299	8,456	84	1,475	3,380	2,362	910	245
dollars...	5,647,600	800,144	19,835	180,946	331,205	195,768	58,080	14,310
Chicken eggs sold.....farms reporting...	78,692	10,814	102	1,779	4,155	3,018	1,340	420
dozens...	113,915,388	19,468,562	347,943	4,302,605	8,125,310	4,700,884	1,656,845	334,975
dollars...	29,419,032	5,071,193	97,119	1,163,980	2,118,210	1,190,384	415,110	86,390
Milk sold[1].....pounds...	2,073,111,377	367,360,444	8,802,212	100,645,828	158,735,106	77,475,870	19,031,084	2,670,344
dollars...	55,481,593	9,105,745	277,783	2,774,934	3,882,850	1,689,665	421,743	58,770
Sheep sold.....farms reporting...	9,978	1,247	18	324	515	255	110	25
number...	824,969	37,759	2,356	11,068	17,010	5,040	1,830	455
dollars...	14,664,736	609,356	44,774	172,342	279,520	80,530	25,300	6,890
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	12,569	1,307	12	35	270	405	350	235
10 to 24 cattle.....farms reporting...	31,695	5,085	25	450	1,730	1,820	865	195
25 to 49 cattle.....farms reporting...	33,448	4,440	38	1,021	2,101	1,055	210	15
50 to 99 cattle.....farms reporting...	16,374	1,068	44	418	470	120	11	5
100 cattle and over.....farms reporting...	6,017	143	29	80	16	18	...	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	1,979	297	...	12	50	115	75	45
2 sows.....farms reporting...	3,208	446	1	15	100	165	120	45
3 sows.....farms reporting...	2,608	487	2	25	95	250	95	20
4 sows.....farms reporting...	3,297	485	...	15	140	200	105	25
5 sows.....farms reporting...	2,992	485	5	40	165	200	65	10
6 sows.....farms reporting...	3,517	630	...	65	260	250	40	15
7 sows.....farms reporting...	2,474	392	1	41	180	135	25	10
8 sows.....farms reporting...	3,938	762	5	81	385	246	40	5
9 sows.....farms reporting...	2,162	395	5	65	190	115	15	5
10 sows and over.....farms reporting...	47,340	4,534	117	1,389	2,201	732	80	15
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	39,575	6,545	28	741	2,640	2,161	820	155
10 to 19 cattle.....farms reporting...	15,641	1,840	23	575	880	341	21	...
20 to 29 cattle.....farms reporting...	7,970	569	27	286	250	6	...	...
30 to 49 cattle.....farms reporting...	6,950	225	22	162	41	...	...	...
50 to 99 cattle.....farms reporting...	5,646	72	31	36	5	...	...	...
100 to 199 cattle.....farms reporting...	2,082	13	7	6	...	...	...	...
200 cattle and over.....farms reporting...	1,227	1	1	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	6,167	958	5	6	155	366	261	165
10 to 29 hogs.....farms reporting...	16,241	2,893	15	177	851	1,305	475	70
30 to 49 hogs.....farms reporting...	13,470	2,429	12	275	1,310	782	45	5
50 to 99 hogs.....farms reporting...	23,144	2,802	53	919	1,540	260	25	5
100 hogs and over.....farms reporting...	22,230	822	70	502	195	50	5	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 10.—SUBREGION 85.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Corn for all purposes.....farms reporting...	100,560	11,953	154	2,038	4,607	3,428	1,356	370
acres...	7,188,075	766,539	24,538	189,749	319,055	175,253	50,509	7,435
Corn harvested for grain.....farms reporting...	97,877	11,726	147	2,018	4,547	3,343	1,316	355
acres...	6,738,514	730,448	22,485	181,673	306,990	165,221	47,214	6,865
bushels harvested...	263,944,516	28,031,021	949,681	8,448,215	12,014,635	5,135,970	1,294,490	188,030
bushels sold...	99,392,292	12,464,818	510,608	4,395,870	5,385,415	1,815,585	330,855	26,485
Sorghum harvested for all purposes except for sirup[1].....farms reporting...	10,765	1,734	5	243	640	526	280	40
acres...	175,152	22,351	135	5,354	7,650	6,127	2,870	215
Sorghum harvested for grain or for seed[2].....farms reporting...	6,021	1,090	5	159	395	296	220	15
acres...	111,757	15,149	65	3,704	5,005	4,040	2,265	70
bushels harvested...	3,288,352	415,098	3,000	118,940	140,685	106,048	45,100	1,325
bushels sold...	1,813,611	173,230	...	61,965	55,485	35,875	19,905	...
Winter wheat threshed or combined.....farms reporting...	29,202	4,213	60	566	1,541	1,481	490	75
acres...	963,667	117,126	6,322	26,922	45,708	29,759	7,770	645
bushels harvested...	23,123,862	2,816,572	192,091	719,471	1,095,960	657,705	138,610	12,735
bushels sold...	21,193,887	2,563,104	183,776	675,003	1,002,400	583,090	110,515	8,320
Spring wheat threshed or combined[3].....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	6,670	1,195	...	635	335	225	...	...
bushels harvested...	77,185	11,610	...	6,560	3,150	1,900	...	...
bushels sold...	54,210	5,350	...	2,810	1,540	1,000	...	...
Oats threshed or combined.....farms reporting...	85,512	10,557	128	1,928	4,410	2,911	990	190
acres...	3,671,316	427,873	10,015	110,492	188,650	92,371	23,055	3,290
bushels harvested...	122,098,220	13,711,023	420,923	3,997,515	6,019,970	2,583,705	612,595	76,315
bushels sold...	28,661,871	4,021,633	132,608	1,296,920	1,798,620	642,420	137,015	14,050
Barley threshed or combined.....farms reporting...	3,065	460	9	76	200	140	30	5
acres...	50,190	7,371	401	1,870	3,265	1,565	255	15
bushels harvested...	1,409,487	217,865	16,150	54,900	99,575	42,450	4,415	375
bushels sold...	397,851	52,230	1,775	13,850	26,955	8,100	1,550	...
Rye threshed or combined.....farms reporting...	1,970	233	15	38	60	75	35	10
acres...	22,101	2,910	768	657	840	450	145	50
bushels harvested...	393,236	47,200	11,470	9,840	15,550	7,645	2,195	500
bushels sold...	236,950	24,816	9,550	7,796	2,770	4,225	475	...
Flaxseed threshed or combined .....farms reporting...	1,070	167	2	30	70	45	15	5
acres...	24,870	3,095	295	525	1,095	665	480	35
bushels harvested...	249,190	32,820	2,970	5,585	11,020	7,550	5,245	450
bushels sold...	235,740	30,065	2,970	5,110	10,270	6,660	4,605	450
Soybeans harvested for all purposes.....farms reporting...	26,214	3,343	103	1,024	1,361	640	185	30
acres...	780,979	81,219	8,406	31,138	28,190	10,470	2,720	295
Popcorn harvested[4].....farms reporting...	1,621	365	3	97	130	100	30	5
acres...	27,663	5,312	174	1,623	1,890	1,425	200	(Z)
pounds harvested...	34,338,475	8,119,710	173,500	2,972,610	3,201,875	1,560,475	210,750	500
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	1,238,402	157,431	8,393	33,190	60,510	40,683	11,495	3,160
tons...	2,789,839	367,657	29,346	86,066	139,815	84,035	22,890	5,505
tons sold...	340,049	102,524	17,862	26,792	29,810	19,290	6,745	2,025
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	641,932	66,635	1,735	15,620	27,985	14,975	5,515	805
tons...	858,425	84,422	2,263	21,964	34,870	18,120	6,330	875
tons sold...	50,882	10,502	645	1,797	3,655	2,820	1,545	40
Lespedeza cut for hay[5].....acres...	30,907	3,560	30	365	630	985	1,225	325
tons...	33,182	3,948	35	598	715	1,155	1,170	275
tons sold...	1,876	675	...	325	75	40	100	135
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	113,643	9,133	213	1,945	2,735	2,280	1,460	500
tons...	146,881	11,689	273	3,071	3,415	2,675	1,715	540
tons sold...	5,919	1,670	...	400	450	360	430	30
Wild hay cut[1].....acres...	191,193	34,365	800	8,590	12,900	8,505	2,685	885
tons...	223,672	41,082	880	10,410	15,785	10,152	3,310	545
tons sold...	30,226	13,575	...	5,620	4,860	2,140	925	30
Grass silage made from grasses, alfalfa, clover, or small grains[5].....acres...	29,992	1,685	270	470	645	300	...	...
tons, green weight...	148,540	7,150	850	2,110	3,085	1,105	...	...
Other hay cut.....acres...	108,492	15,362	180	3,180	5,960	4,192	1,585	265
tons...	133,138	18,305	345	3,970	7,305	4,560	1,770	355
tons sold...	13,967	4,160	...	425	1,800	985	715	235
Nursery products sold.....dollars...	3,761,445	4,345	2,500	...	...	...	95	1,750
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	4,970,750	35,550	35,500	50	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	522,950	10,375	3,250	...	...	7,000	...	125

NA Not available. Z Reported in small fractions. [1]Data relate only to that part of the subregion located in South Dakota, Nebraska, Kansas, and Missouri. [2]Data relate only to that part of the subregion located in Nebraska, Kansas, and Missouri. [3]Data relate only to that part of the subregion located in South Dakota. [4]Data relate only to that part of the subregion located in Iowa and Missouri. [5]Data relate only to that part of the subregion located in Nebraska, Kansas, Iowa, and Missouri.

SIZE OF OPERATION BY TYPE OF FARM

Table 10.—SUBREGION 86.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	56,668	9,131	182	2,974	4,035	1,470	380	90
Percent distribution.....percent...	xxx	100.0	2.0	32.6	44.1	16.1	4.2	1.0
Land in farms.....acres...	11,159,706	1,717,755	76,338	700,482	706,895	194,575	35,825	3,640
Percent distribution.....percent...	xxx	100.0	4.4	40.8	41.2	11.3	2.1	0.2
Average size of farm.....acres...	196.9	188.1	419.4	235.5	175.2	132.4	94.3	40.4
Value of land and buildings:								
Average per farm.....dollars...	46,266	41,616	96,038	55,226	36,682	27,792	19,197	15,033
Average per acre.....dollars...	231.14	222.69	246.91	235.37	213.04	208.86	189.42	288.18
Land in farms according to use:								
Cropland harvested.....farms reporting...	55,123	9,056	182	2,974	4,025	1,455	350	70
acres...	8,705,066	1,325,724	61,514	557,410	539,450	142,710	22,895	1,745
Percent distribution.....percent...	xxx	100.0	4.6	42.1	40.7	10.8	1.7	0.1
Cropland used only for pasture.....farms reporting...	31,063	5,289	143	2,031	2,245	730	125	15
acres...	709,242	118,080	4,825	53,775	43,870	13,485	2,065	60
Cropland not harvested and not pastured.....farms reporting...	6,494	1,100	30	365	440	195	60	10
acres...	125,539	15,845	525	4,475	6,270	3,640	850	85
Cropland used only for crops not harvested and not pastured.....farms reporting...	4,781	835	20	280	345	130	50	10
acres...	96,376	12,550	410	3,630	5,010	2,705	710	85
Cropland lying idle.....farms reporting...	1,934	310	10	95	125	70	10	...
acres...	29,163	3,295	115	845	1,260	935	140	...
Woodland pastured.....farms reporting...	5,129	772	22	225	290	160	60	15
acres...	208,080	27,908	1,448	8,675	10,380	4,190	2,465	750
Woodland not pastured.....farms reporting...	2,327	357	12	105	165	50	20	5
acres...	30,736	3,518	378	490	1,725	540	345	40
Other pasture (not cropland and not woodland).....farms reporting...	23,047	4,147	54	1,178	1,995	670	205	45
acres...	689,157	110,629	3,157	35,157	52,930	15,145	3,720	520
Improved (see text).....farms reporting...	2,551	425	15	160	195	40	10	5
acres...	48,131	6,205	300	2,355	2,840	570	100	40
Other land (house lots, roads, wasteland, etc.).....farms reporting...	55,638	9,041	182	2,964	3,985	1,445	375	90
acres...	691,886	116,051	4,491	40,500	52,270	14,865	3,485	440
Cropland, total.....farms reporting...	55,398	9,076	182	2,974	4,025	1,460	355	80
acres...	9,539,847	1,459,649	66,864	615,660	589,590	159,835	25,810	1,890
Land pastured, total.....farms reporting...	49,835	8,711	182	2,854	3,885	1,365	350	75
acres...	1,606,479	256,617	9,430	97,607	107,180	32,820	8,250	1,330
Woodland, total.....farms reporting...	6,772	1,012	22	295	410	205	60	20
acres...	238,816	31,426	1,826	9,165	12,105	4,730	2,810	790
Irrigated land in farms.....farms reporting...	31	25	...	5	...	20	...	...
acres...	454	240	...	110	...	130	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	12,238	2,162	71	961	915	210	5	...
tons...	31,016	5,048	438	2,446	1,786	370	8	...
acres on which used...	288,127	45,330	3,280	22,245	16,510	3,185	110	...
Other pasture.....farms reporting...	1,039	115	...	70	30	15	...	...
tons...	1,847	190	...	141	34	15	...	...
acres on which used...	22,234	2,490	...	1,705	335	450	...	...
Corn.....farms reporting...	29,767	4,705	147	2,018	1,965	490	85	...
tons...	140,631	18,471	1,844	9,495	5,694	1,273	165	...
acres on which used...	1,729,981	246,042	19,327	124,770	81,340	18,380	2,225	...
Oats[1].....farms reporting...	2,539	487	31	211	200	45	...	...
tons...	6,921	1,253	164	614	409	66	...	...
acres on which used...	76,101	13,545	1,700	6,820	4,340	685	...	...
Fruits, vegetables, and potatoes.....farms reporting...	290	85	...	40	25	20	...	...
tons...	1,458	191	...	124	38	29	...	...
acres on which used...	10,979	1,745	...	1,085	375	285	...	...
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	46,615	5,672	642	3,194	1,410	394	32	...
acres on which used...	526,642	64,118	5,758	35,950	16,825	5,125	460	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	53,554	8,849	170	2,859	3,950	1,415	375	80
Not residing on farm operated.....operators reporting...	2,356	167	12	65	30	55	5	...
Operators not reporting residence.....number...	758	115	...	50	55	...	...	10
FARMS BY SIZE								
Under 10 acres.....number...	1,020	50	...	...	...	20	5	25
10 to 29 acres.....number...	1,055	110	...	...	10	15	60	25
30 to 49 acres.....number...	1,120	130	...	...	...	65	50	15
50 to 69 acres.....number...	725	85	...	10	...	35	35	5
70 to 99 acres.....number...	4,395	685	...	...	255	315	100	15
100 to 139 acres.....number...	5,440	1,030	...	75	595	325	35	...
140 to 179 acres.....number...	17,521	3,415	...	840	1,990	515	65	5
180 to 219 acres.....number...	6,245	920	5	465	400	45	5	...
220 to 259 acres.....number...	7,405	1,265	15	725	430	80	15	...
260 to 499 acres.....number...	10,791	1,365	135	815	350	55	10	...
500 to 999 acres.....number...	905	68	24	44	...	...	...	...
1,000 acres and over.....number...	46	8	3	...	5	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	30,330	4,269	80	1,184	1,695	930	290	90
All tenants.....number...	26,338	4,862	102	1,790	2,340	540	90	...
All white operators:								
Owners, part owners, and managers.....number...	30,320	4,264	80	1,184	1,695	925	290	90
All tenants.....number...	26,328	4,862	102	1,790	2,340	540	90	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	10	5	...	...	...	5	...	...
All tenants.....number...	10	...	...	...	...	...	...	...

NA Not available. [1]Data relate only to that part of the subregion located in Minnesota.

Table 10.—SUBREGION 86.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	1,170	220	...	65	140	15	...	...
25 to 34 years.....operators reporting...	11,308	2,015	45	785	905	245	35	...
35 to 44 years.....operators reporting...	14,908	2,543	52	976	1,160	290	65	...
45 to 54 years.....operators reporting...	13,585	2,245	43	672	1,030	390	90	20
55 to 64 years.....operators reporting...	9,829	1,412	26	336	650	300	70	30
65 years and over.....operators reporting...	5,266	626	11	105	140	215	115	40
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	1,681	192	7	10	45	55	75	...
Working off their farms, by days worked, total.....operators reporting...	15,114	2,423	48	710	1,085	425	145	10
None.....operators reporting...	39,985	6,508	134	2,219	2,845	1,020	210	80
1 to 99 days.....operators reporting...	12,503	2,116	46	670	980	325	85	10
100 to 199 days.....operators reporting...	946	136	1	25	50	40	20	...
200 days or more.....operators reporting...	1,665	171	1	15	55	60	40	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	3,331	306	1	75	110	45	50	25
No tractor and only 1 horse or mule.....farms reporting...	125	...	...	...	...	...	...	...
No tractor and 2 or more horses and/or mules.....farms reporting...	495	95	5	15	20	30	15	10
Tractor and horses and/or mules.....farms reporting...	9,740	1,514	11	483	740	220	55	5
Tractor and no horses or mules.....farms reporting...	42,977	7,216	165	2,401	3,165	1,175	260	50
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	49,120	7,972	179	2,788	3,465	1,180	290	70
Electricity.....farms reporting...	55,375	9,060	182	2,963	4,000	1,450	375	90
Television set.....farms reporting...	27,009	3,946	120	1,471	1,630	540	155	30
Piped running water.....farms reporting...	38,619	5,808	161	2,287	2,415	745	150	50
Home freezer.....farms reporting...	25,304	4,158	125	1,588	1,700	630	105	10
Electric pig brooder.....farms reporting...	6,535	985	40	500	310	120	15	...
Power feed grinder.....farms reporting...	22,881	4,107	130	1,547	1,895	420	100	15
Milking machine.....farms reporting...	16,872	4,545	118	1,687	2,115	540	80	5
Grain combines.....farms reporting...	32,315	5,019	156	2,088	2,120	555	100	...
number...	32,740	5,071	158	2,108	2,130	565	110	...
Corn pickers.....farms reporting...	40,768	6,919	180	2,499	3,185	855	180	20
number...	41,509	7,007	191	2,551	3,205	860	180	20
Pick-up hay balers.....farms reporting...	9,969	1,471	64	682	565	140	20	...
number...	10,024	1,476	64	682	570	140	20	...
Field forage harvesters.....farms reporting...	4,742	668	62	356	185	55	10	...
number...	4,783	668	62	356	185	55	10	...
Motortrucks.....farms reporting...	26,810	4,283	146	1,757	1,765	480	115	20
number...	28,653	4,496	178	1,823	1,830	510	135	20
Tractors.....farms reporting...	52,892	8,740	176	2,884	3,905	1,400	315	60
number...	106,844	16,983	528	6,300	7,275	2,355	455	70
Wheel tractors other than garden.....farms reporting...	52,682	8,725	181	2,879	3,900	1,395	315	55
number...	102,726	16,400	491	6,094	7,060	2,250	440	65
Garden tractors.....farms reporting...	3,418	485	25	170	185	85	15	5
number...	3,458	495	25	170	185	95	15	5
Crawler tractors.....farms reporting...	607	77	6	31	30	10	...	...
number...	660	88	12	36	30	10	...	...
Automobiles.....farms reporting...	54,164	8,941	182	2,944	3,980	1,405	355	75
number...	71,455	11,483	348	3,965	4,915	1,785	395	75
FARM LABOR								
Week of Sept. 26-Oct. 2 and/or Oct. 24-30:								
Family and/or hired workers.....farms reporting...	54,882	9,055	181	2,969	3,995	1,450	375	85
persons...	104,512	17,720	582	5,953	7,565	2,850	650	120
Family workers, including operator.....farms reporting...	54,529	9,025	181	2,954	3,980	1,450	375	85
Operators working 1 hour or more.....persons...	53,869	8,935	181	2,914	3,950	1,435	370	85
1 to 14 hours.....persons...	10,015	1,536	25	416	665	300	105	25
15 hours or more.....persons...	43,854	7,399	156	2,498	3,285	1,135	265	60
Unpaid members of operator's family.....farms reporting...	23,748	4,518	80	1,428	2,010	795	180	25
persons...	34,609	6,670	120	2,070	2,955	1,225	265	35
Hired workers.....farms reporting...	11,308	1,539	131	803	445	145	15	...
persons...	16,034	2,115	281	969	660	190	15	...
Regular workers (to be employed 150 days or more).....farms reporting...	5,907	748	100	438	160	50	...	...
persons...	7,051	845	147	473	170	55	...	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	6,244	870	54	406	295	100	15	...
persons...	8,983	1,270	134	496	490	135	15	...
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures [1].....farms reporting...	56,633	9,131	182	2,974	4,035	1,470	380	90
Machine hire and/or hired labor.....farms reporting...	47,960	7,981	182	2,734	3,450	1,285	305	25
Machine hire.....farms reporting...	42,747	7,343	150	2,403	3,250	1,235	285	20
dollars...	11,315,376	1,782,636	67,876	715,315	738,255	219,400	40,265	1,525
Hired labor.....farms reporting...	31,469	4,855	167	1,958	1,980	645	100	5
dollars...	17,935,594	1,931,340	316,020	1,016,220	463,560	115,390	19,220	930
$1 to $499.....farms reporting...	22,302	3,745	45	1,340	1,710	565	80	5
$500 to $999.....farms reporting...	3,511	475	10	220	170	55	20	...
$1,000 to $2,499.....farms reporting...	4,346	539	77	347	90	25	...	...
$2,500 to $4,999.....farms reporting...	1,025	88	27	51	10	...	...	...
$5,000 and over.....farms reporting...	285	8	8	...	...	...	...	...
Feed for livestock and poultry.....farms reporting...	52,290	8,935	181	2,929	3,940	1,440	360	85
dollars...	98,469,409	14,107,884	788,274	6,244,080	5,468,825	1,383,620	210,380	12,705
Gasoline and other petroleum fuel and oil.....farms reporting...	53,961	8,931	182	2,939	3,975	1,440	335	60
dollars...	32,136,156	5,108,799	212,169	2,128,135	2,081,130	582,480	92,335	12,550
Commercial fertilizer and fertilizing material.....farms reporting...	36,291	5,815	167	2,373	2,465	710	100	...
dollars...	16,612,643	2,146,126	199,156	1,120,470	657,860	154,205	14,435	...
tons...	229,753	30,876	3,083	16,054	9,382	2,152	205	...
acres on which used...	2,651,622	375,505	30,395	193,970	120,570	27,775	2,795	...
Lime and liming material.....farms reporting...	1,780	265	5	100	115	35	10	...
dollars...	279,086	42,380	3,375	21,835	11,145	5,380	645	...
tons...	73,103	11,790	750	5,910	3,280	1,690	160	...
acres on which used...	46,359	6,765	500	2,630	2,205	1,305	125	...

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 10.—SUBREGION 86.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	629,227,108	84,356,185	5,862,163	40,920,108	30,733,472	6,055,495	717,596	67,351
All crops sold.....dollars...	239,339,297	33,685,451	2,459,086	16,878,801	12,071,389	2,073,628	190,041	12,506
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	235,522,946	33,166,363	2,433,254	16,601,371	11,928,261	2,001,272	189,844	12,361
Vegetables sold.....dollars...	2,530,449	492,715	25,705	276,050	140,095	50,865	...	...
Fruits and nuts sold.....dollars...	77,532	3,478	127	1,380	1,138	491	197	145
Horticultural specialties sold.....dollars...	1,208,370	22,895	...	...	1,895	21,000	...	...
All livestock and livestock products sold....dollars...	389,868,696	50,661,204	3,403,047	24,033,807	18,660,083	3,981,867	527,555	54,845
Dairy products sold.....dollars...	30,599,642	9,126,290	545,650	4,031,785	3,619,765	790,585	126,355	12,150
Poultry and poultry products sold.....dollars...	38,972,280	7,800,175	407,030	3,044,370	3,284,220	878,040	165,040	21,475
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	320,296,774	33,734,739	2,450,367	16,957,652	11,756,098	2,313,242	236,160	21,220
Forest products sold.....dollars...	19,115	9,530	30	7,500	2,000	...	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	10,360	1,609	16	498	760	250	70	15
number...	23,441	3,526	286	1,105	1,500	480	125	30
All cattle and calves.....farms reporting...	49,266	8,820	181	2,894	3,940	1,370	355	80
number...	1,595,775	240,471	9,027	99,039	99,665	26,935	5,245	560
Cows, including heifers that have calved.....farms reporting...	45,064	8,580	176	2,774	3,880	1,335	345	70
number...	512,524	98,109	3,612	38,737	41,680	11,615	2,235	230
Milk cows.....farms reporting...	36,213	7,772	149	2,448	3,575	1,220	315	65
number...	276,541	72,550	2,369	26,336	32,580	9,385	1,710	170
All hogs and pigs.....farms reporting...	43,562	8,149	175	2,769	3,680	1,240	250	35
number...	3,647,278	538,221	25,306	235,245	214,845	54,875	7,335	615
Born before June 1.....number...	2,228,803	294,606	14,526	131,205	115,945	29,250	3,230	450
Chickens 4 months old and over....farms reporting...	46,471	8,556	163	2,748	3,830	1,380	355	80
number...	12,060,311	2,557,950	91,960	905,050	1,135,010	345,705	66,685	13,540
Sheep, total.....farms reporting...	10,214	1,718	47	526	750	295	100	...
number...	520,009	60,465	5,095	21,280	24,460	7,145	2,485	...
Number 1 year and over:								
Ewes.....number...	231,749	32,200	2,025	12,585	11,865	4,040	1,685	...
Rams and wethers.....number...	13,592	1,272	82	455	560	120	55	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	45,768	8,334	176	2,888	3,700	1,220	290	60
number...	887,479	87,562	5,311	41,361	32,185	7,465	1,075	165
dollars...	145,184,078	10,696,800	938,381	5,557,674	3,440,490	667,195	81,185	11,875
Hogs and pigs sold alive.....farms reporting...	44,574	8,249	175	2,839	3,700	1,260	240	35
number...	3,826,751	529,403	31,353	253,695	198,165	42,005	3,945	240
dollars...	166,291,895	22,261,482	1,427,482	11,083,030	8,037,340	1,576,210	128,075	9,345
Chickens sold.....farms reporting...	34,731	6,984	151	2,368	3,105	1,025	265	70
dollars...	4,247,181	1,049,225	42,980	470,250	399,145	110,485	23,005	3,360
Chicken eggs sold.....farms reporting...	43,404	8,286	158	2,658	3,715	1,350	330	75
dozens...	101,045,854	23,508,249	967,354	8,827,940	10,303,510	2,787,770	550,205	71,470
dollars...	27,838,516	6,505,215	279,050	2,474,930	2,839,840	754,945	139,110	17,340
Milk sold[1].....pounds...	1,231,708,955	372,490,957	17,183,868	157,631,915	155,207,425	35,942,913	5,978,770	546,066
dollars...	30,599,642	9,126,290	545,650	4,031,785	3,619,765	790,585	126,355	12,150
Sheep sold.....farms reporting...	8,462	1,418	52	466	615	205	80	...
number...	412,423	32,817	3,492	12,025	12,460	3,440	1,400	...
dollars...	7,275,978	542,513	63,228	203,870	201,355	54,100	19,960	...
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	6,317	807	11	101	280	220	140	55
10 to 24 cattle.....farms reporting...	16,998	3,625	20	760	1,850	800	175	20
25 to 49 cattle.....farms reporting...	17,872	3,603	77	1,566	1,610	325	20	5
50 to 99 cattle.....farms reporting...	6,506	733	66	432	195	20	20	...
100 cattle and over.....farms reporting...	1,573	52	7	35	5	5	...	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	627	120	...	10	40	35	30	5
2 sows.....farms reporting...	1,022	150	...	25	30	65	25	5
3 sows.....farms reporting...	878	160	5	20	70	35	20	10
4 sows.....farms reporting...	1,336	270	5	15	140	110	...	...
5 sows.....farms reporting...	1,333	295	...	45	135	85	25	5
6 sows.....farms reporting...	1,646	365	...	80	170	95	15	5
7 sows.....farms reporting...	1,361	320	5	35	200	50	30	...
8 sows.....farms reporting...	2,213	505	...	95	240	150	20	...
9 sows.....farms reporting...	1,501	315	...	65	195	50	5	...
10 sows and over.....farms reporting...	28,800	5,148	154	2,169	2,275	515	35	...
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	20,807	4,851	51	1,340	2,355	860	210	35
10 to 19 cattle.....farms reporting...	8,603	1,461	30	686	660	85	...	...
20 to 29 cattle.....farms reporting...	3,887	452	35	347	65	5	...	...
30 to 49 cattle.....farms reporting...	3,358	186	26	150	10	...	...	...
50 to 99 cattle.....farms reporting...	2,016	41	26	15	...	...	...	...
100 to 199 cattle.....farms reporting...	813	1	1	...	...	...	...	...
200 cattle and over.....farms reporting...	221	1	1	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	2,213	375	10	35	110	115	75	30
10 to 29 hogs.....farms reporting...	6,766	1,335	10	155	530	490	145	5
30 to 49 hogs.....farms reporting...	7,529	1,860	5	300	1,075	465	15	...
50 to 99 hogs.....farms reporting...	13,871	3,126	21	1,185	1,745	170	5	...
100 hogs and over.....farms reporting...	14,195	1,553	129	1,164	240	20	...	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 10.—SUBREGION 86.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	54,088	8,941	177	2,944	4,000	1,420	345	55
acres...	3,799,542	571,451	27,415	235,561	235,560	61,300	10,600	1,015
Corn harvested for grain.....farms reporting...	53,873	8,911	177	2,939	4,000	1,410	330	55
acres...	3,643,994	547,796	26,620	226,486	225,810	57,930	9,935	1,015
bushels harvested...	205,257,762	30,185,807	1,708,692	13,431,630	11,875,695	2,709,700	432,725	27,365
bushels sold...	93,574,323	13,362,202	978,902	6,768,235	4,843,935	704,300	60,215	6,615
Winter wheat threshed or combined.....farms reporting...	183	30	...	10	15	...	5	...
acres...	2,203	320	...	170	135	...	15	...
bushels harvested...	42,505	9,645	...	6,300	2,845	...	500	...
bushels sold...	28,642	5,645	...	3,000	2,145	...	500	...
Spring wheat threshed or combined[1].....farms reporting...	414	66	1	20	45	...	...	...
acres...	4,613	710	15	325	370	...	...	...
bushels harvested...	53,982	9,185	300	4,400	4,485	...	...	...
bushels sold...	30,428	3,435	300	1,625	1,510	...	...	...
Oats threshed or combined.....farms reporting...	51,671	8,681	182	2,904	3,915	1,365	275	40
acres...	2,352,763	372,485	14,050	145,995	161,235	44,020	6,675	510
bushels harvested...	83,300,901	12,842,580	602,750	5,423,055	5,271,825	1,363,985	166,350	14,615
bushels sold...	24,861,840	3,518,845	253,100	1,572,250	1,406,830	267,135	19,530	...
Barley threshed or combined.....farms reporting...	1,616	257	11	81	100	50	15	...
acres...	41,825	4,700	330	1,815	1,775	625	155	...
bushels harvested...	1,107,674	127,960	14,470	52,065	44,525	13,425	3,475	...
bushels sold...	686,679	90,065	9,220	42,405	30,520	7,500	420	...
Rye threshed or combined.....farms reporting...	204	31	1	5	5	10	10	...
acres...	2,579	305	20	75	25	140	45	...
bushels harvested...	46,579	3,910	320	875	390	2,000	325	...
bushels sold...	34,919	3,085	320	875	390	1,500	...	...
Flaxseed threshed or combined[1].....farms reporting...	5,561	968	26	247	475	180	40	...
acres...	152,456	23,322	1,177	8,205	10,030	3,320	590	...
bushels harvested...	1,492,919	229,155	12,775	82,455	102,195	26,885	4,845	...
bushels sold...	1,383,551	212,390	11,845	75,855	94,890	24,955	4,845	...
Soybeans harvested for all purposes.....farms reporting...	37,841	6,549	171	2,533	2,895	790	150	10
acres...	1,273,156	175,132	10,457	86,045	63,910	13,200	1,470	50
Soybeans harvested for beans.....farms reporting...	37,692	6,525	171	2,509	2,895	790	150	10
acres...	1,269,472	174,314	10,432	84,987	64,105	13,275	1,465	50
bushels harvested...	33,353,355	4,471,118	303,051	2,297,167	1,549,365	291,935	28,670	930
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	510,707	83,620	4,293	35,752	32,565	9,460	1,410	140
tons...	1,117,051	195,720	11,387	84,883	75,415	21,090	2,745	200
tons sold...	61,377	12,585	3,050	4,065	3,795	1,675	...	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	351,138	45,935	1,915	19,380	18,760	4,660	1,215	5
tons...	547,287	75,340	2,590	34,660	28,985	7,550	1,550	5
tons sold...	31,962	5,400	335	2,870	1,400	370	425	...
Lespedeza cut for hay[2].....acres...	270	115	...	...	55	20	40	...
tons...	325	190	...	...	100	20	70	...
tons sold...	...	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	5,013	600	20	45	265	225	45	...
tons...	5,875	630	25	70	275	200	60	...
tons sold...	70	...	...	...	...	...	...	...
Wild hay cut[1].....acres...	65,102	13,965	675	3,800	6,375	2,465	640	10
tons...	84,604	19,725	940	5,260	9,350	3,290	875	10
tons sold...	6,360	1,475	375	375	600	125	...	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	24,960	3,598	338	1,935	1,120	205	...	...
tons, green weight...	124,246	18,825	3,745	9,710	4,345	1,025	...	...
Other hay cut.....acres...	28,447	4,015	125	1,730	1,565	440	155	...
tons...	38,047	5,295	125	2,165	2,220	615	170	...
tons sold...	2,185	200	75	50	...	75	...	...
Nursery products sold.....dollars...	64,020	645	...	...	645	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	1,032,600	2,250	...	...	1,250	1,000	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	111,750	20,000	...	...	...	20,000	...	...

[1]Data relate only to that part of the subregion located in Minnesota. [2]Data relate only to that part of the subregion located in Iowa.

Table 10.—SUBREGION 87.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	30,523	7,387	56	1,035	3,231	2,360	555	150
Percent distribution.....percent...	xxx	100.0	0.8	14.0	43.7	31.9	7.5	2.0
Land in farms.....acres...	8,258,968	1,911,823	33,114	359,378	870,236	536,570	96,740	15,785
Percent distribution.....percent...	xxx	100.0	1.7	18.8	45.5	28.1	5.1	0.8
Average size of farm.....acres...	270.6	258.8	591.3	347.2	269.3	227.4	174.3	105.2
Value of land and buildings:								
Average per farm.....dollars...	26,060	24,319	74,601	38,577	26,162	18,291	13,084	8,340
Average per acre.....dollars...	94.94	94.61	138.45	112.24	96.86	81.63	74.69	74.38
Land in farms according to use:								
Cropland harvested.....farms reporting...	29,873	7,357	56	1,035	3,231	2,360	540	135
acres...	6,048,890	1,402,414	26,713	279,045	644,151	380,085	62,925	9,495
Percent distribution.....percent...	xxx	100.0	1.9	19.9	45.9	27.1	4.5	0.7
Cropland used only for pasture.....farms reporting...	12,084	3,248	26	644	1,598	835	120	25
acres...	300,072	70,804	984	15,558	33,872	17,250	2,920	220
Cropland not harvested and not pastured.....farms reporting...	6,838	1,658	4	198	781	505	145	25
acres...	169,971	36,670	311	5,134	17,735	10,595	2,315	580
Cultivated summer fallow and cropland lying idle[1].....farms reporting...	4,560	1,053	2	110	511	335	80	15
acres...	100,838	20,915	106	2,809	11,055	5,460	1,255	230
Other cropland [2].....farms reporting...	2,986	761	3	113	335	215	80	15
acres...	69,133	15,755	205	2,325	6,680	5,135	1,060	350
Woodland pastured.....farms reporting...	2,678	648	6	86	281	235	40	...
acres...	73,800	12,191	125	1,540	5,686	3,655	1,185	...
Woodland not pastured.....farms reporting...	3,254	854	3	134	352	305	55	5
acres...	36,521	7,411	41	1,113	2,522	3,210	515	10
Other pasture (not cropland and not woodland).....farms reporting...	17,671	4,826	20	522	2,009	1,725	410	140
acres...	875,749	207,352	927	26,404	88,561	70,805	16,635	4,020
Improved (see text).....farms reporting...	1,512	437	5	52	210	110	50	10
acres...	35,180	8,365	225	1,320	3,865	1,980	875	100
Other land (house lots, roads, wasteland, etc.).....farms reporting...	30,038	7,361	55	1,035	3,231	2,345	550	145
acres...	753,965	174,981	4,013	30,584	77,709	50,970	10,245	1,460
Cropland, total.....farms reporting...	29,968	7,357	56	1,035	3,231	2,360	540	135
acres...	6,518,933	1,509,888	28,008	299,737	695,758	407,930	68,160	10,295
Land pastured, total.....farms reporting...	26,590	7,108	43	994	3,131	2,285	505	150
acres...	1,249,621	290,347	2,036	43,502	128,119	91,710	20,740	4,240
Woodland, total.....farms reporting...	5,310	1,344	8	189	572	480	90	5
acres...	110,321	19,602	166	2,653	8,208	6,865	1,700	10
Irrigated land in farms.....farms reporting...	31	5	...	...	5	...	...	...
acres...	1,075	50	...	...	50	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	5,701	1,406	31	329	751	270	25	...
tons...	11,566	2,712	263	816	1,266	336	31	...
acres on which used...	116,948	30,003	5,153	8,210	12,675	3,485	480	...
Other pasture.....farms reporting...	382	96	...	36	45	10	5	...
tons...	632	133	...	80	35	10	8	...
acres on which used...	7,814	2,080	...	975	985	100	20	...
Corn.....farms reporting...	7,835	1,723	48	505	795	330	45	...
tons...	27,568	5,214	342	2,110	2,015	636	111	...
acres on which used...	361,521	70,290	4,049	26,966	28,070	9,795	1,410	...
Oats[3].....farms reporting...	1,690	377	16	121	180	30	30	...
tons...	4,216	903	63	413	332	59	36	...
acres on which used...	52,274	10,490	635	4,735	3,990	535	595	...
Fruits, vegetables, and potatoes.....farms reporting...	95	27	1	11	10	5	...	...
tons...	423	61	6	38	15	2	...	...
acres on which used...	4,284	660	75	265	270	50	...	...
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	7,419	1,657	238	516	682	159	62	...
acres on which used...	94,981	19,177	1,377	6,790	8,080	2,375	555	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	28,473	7,141	56	1,005	3,120	2,295	535	130
Not residing on farm operated.....operators reporting...	1,713	161	...	...	76	55	10	20
Operators not reporting residence.....number...	337	85	...	30	35	10	10	...
FARMS BY SIZE								
Under 10 acres.....number...	405	5	...	...	...	...	5	...
10 to 29 acres.....number...	295	30	...	...	...	...	10	20
30 to 49 acres.....number...	350	60	...	...	...	25	25	10
50 to 69 acres.....number...	245	35	...	...	5	...	20	10
70 to 99 acres.....number...	1,100	235	...	...	40	120	35	40
100 to 139 acres.....number...	1,470	380	...	...	115	185	60	20
140 to 179 acres.....number...	6,360	1,715	5	85	720	655	210	40
180 to 219 acres.....number...	3,180	905	...	125	405	315	60	...
220 to 259 acres.....number...	4,160	1,115	...	170	545	320	75	5
260 to 499 acres.....number...	10,751	2,511	35	505	1,236	685	45	5
500 to 999 acres.....number...	1,986	382	13	143	161	55	10	...
1,000 acres and over.....number...	221	14	3	7	4	...	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	20,924	4,861	45	682	1,984	1,555	465	130
All tenants.....number...	9,599	2,526	11	353	1,247	805	90	20
All white operators:								
Owners, part owners, and managers.....number...	20,919	4,861	45	682	1,984	1,555	465	130
All tenants.....number...	9,599	2,526	11	353	1,247	805	90	20
All nonwhite operators:								
Owners, part owners, and managers.....number...	5	...	...	...	...	...	...	...
All tenants.....number...	...	...	...	...	...	...	...	...

NA Not available. [1]Includes cultivated summer fallow in the part of the subregion located in South Dakota, and cropland lying idle in the part of the subregion located in Minnesota. [2]Includes cropland lying idle (not accounted for) in the part of the subregion located in South Dakota, and cropland used only for crops not harvested and not pastured in the part of the subregion located in Minnesota. [3]Data relate only to that part of the subregion located in Minnesota.

Table 10.—SUBREGION 87.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	690	172	1	6	100	65	...	...
25 to 34 years.....operators reporting...	5,412	1,288	11	206	596	430	30	15
35 to 44 years.....operators reporting...	7,917	2,145	29	300	1,046	610	150	10
45 to 54 years.....operators reporting...	7,717	1,929	7	335	827	605	125	30
55 to 64 years.....operators reporting...	5,556	1,265	7	137	496	440	140	45
65 years and over.....operators reporting...	2,952	518	1	46	126	195	100	50
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	857	60	...	...	15	15	30	...
Working off their farms, by days worked, total.....operators reporting...	8,429	1,890	11	302	827	610	120	20
None.....operators reporting...	21,297	5,381	40	708	2,368	1,715	430	120
1 to 99 days.....operators reporting...	7,204	1,724	11	291	782	530	90	20
100 to 199 days.....operators reporting...	454	75	...	...	15	55	5	...
200 days or more.....operators reporting...	771	91	...	11	30	25	25	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	1,381	156	1	15	50	45	20	25
No tractor and only 1 horse or mule.....farms reporting...	25	10	...	...	...	5	...	5
No tractor and 2 or more horses and/or mules.....farms reporting...	281	55	...	5	10	10	20	10
Tractor and horses and/or mules.....farms reporting...	6,659	1,829	21	169	784	665	155	35
Tractor and no horses or mules.....farms reporting...	22,177	5,337	34	846	2,387	1,635	360	75
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	19,765	4,993	44	846	2,363	1,435	265	40
Electricity.....farms reporting...	28,794	7,121	56	1,025	3,200	2,245	495	100
Television set.....farms reporting...	6,289	1,388	30	348	690	255	55	10
Piped running water.....farms reporting...	14,932	3,453	44	757	1,667	785	170	30
Home freezer.....farms reporting...	11,313	2,897	41	663	1,433	625	120	15
Electric pig brooder.....farms reporting...	1,974	523	7	145	266	90	15	...
Power feed grinder.....farms reporting...	11,487	3,079	35	632	1,502	780	120	10
Milking machine.....farms reporting...	9,766	3,543	22	749	1,837	840	85	10
Grain combines.....farms reporting...	18,008	4,422	45	869	2,163	1,140	195	10
number...	18,373	4,470	48	884	2,188	1,145	195	10
Corn pickers.....farms reporting...	19,150	4,729	54	882	2,373	1,190	210	20
number...	19,409	4,771	59	894	2,393	1,195	210	20
Pick-up hay balers.....farms reporting...	4,978	1,198	20	300	588	235	55	...
number...	4,999	1,198	20	300	588	235	55	...
Field forage harvesters.....farms reporting...	3,458	871	35	298	413	110	10	5
number...	3,482	873	35	300	413	110	10	5
Motortrucks.....farms reporting...	16,718	3,908	51	773	1,844	1,040	190	10
number...	18,381	4,131	88	834	1,909	1,100	190	10
Tractors.....farms reporting...	28,926	7,176	55	1,020	3,171	2,300	515	115
number...	56,060	13,438	192	2,382	6,179	3,800	750	135
Wheel tractors other than garden.....farms reporting...	28,821	7,166	55	1,015	3,171	2,300	515	110
number...	54,903	13,221	175	2,308	6,088	3,775	745	130
Garden tractors.....farms reporting...	682	137	11	51	50	15	5	5
number...	692	147	11	51	60	15	5	5
Crawler tractors.....farms reporting...	438	70	6	23	31	10	...	...
number...	465	70	6	23	31	10	...	...
Automobiles.....farms reporting...	29,181	7,272	56	1,030	3,196	2,330	535	125
number...	38,009	9,240	106	1,510	4,064	2,790	635	135
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	29,438	7,257	51	1,020	3,206	2,310	535	135
persons...	59,022	15,333	232	2,506	6,780	4,655	945	215
Family workers, including operator.....farms reporting...	29,251	7,211	50	1,010	3,181	2,305	530	135
Operators working 1 hour or more.....persons...	28,769	7,095	49	980	3,151	2,260	520	135
1 to 14 hours.....persons...	4,415	938	15	120	348	340	105	10
15 hours or more.....persons...	24,354	6,157	34	860	2,803	1,920	415	125
Unpaid members of operator's family.....farms reporting...	14,491	4,172	27	621	1,859	1,330	285	50
persons...	22,581	6,632	56	1,095	2,996	2,035	380	70
Hired workers.....farms reporting...	5,157	1,068	40	282	436	255	45	10
persons...	7,672	1,606	127	431	633	360	45	10
Regular workers (to be employed 150 days or more).....farms reporting...	2,439	427	32	149	181	55	10	...
persons...	3,014	498	43	180	200	65	10	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	3,043	692	21	145	271	210	35	10
persons...	4,658	1,108	84	251	433	295	35	10
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	30,483	7,387	56	1,035	3,231	2,360	555	150
Machine hire and/or hired labor.....farms reporting...	26,019	6,580	51	943	2,936	2,060	480	110
Machine hire.....farms reporting...	23,291	6,059	41	849	2,664	1,960	445	100
dollars...	5,751,638	1,401,597	38,682	243,585	632,720	407,750	67,200	11,660
Hired labor.....farms reporting...	15,848	3,770	46	715	1,724	1,025	220	40
dollars...	7,175,920	1,341,093	124,950	443,103	542,975	192,940	32,315	4,810
$1 to $499.....farms reporting...	11,791	2,973	...	452	1,376	905	200	40
$500 to $999.....farms reporting...	2,096	464	2	100	237	105	20	...
$1,000 to $2,499.....farms reporting...	1,598	289	27	141	106	15	...	...
$2,500 to $4,999.....farms reporting...	261	34	13	21	...	...	...	...
$5,000 and over.....farms reporting...	102	10	4	1	5	...	...	...
Feed for livestock and poultry.....farms reporting...	26,679	6,960	40	1,005	3,120	2,180	505	110
dollars...	29,822,651	6,808,914	270,570	1,578,939	3,358,935	1,364,870	196,055	39,545
Gasoline and other petroleum fuel and oil.....farms reporting...	29,497	7,277	46	1,030	3,216	2,340	530	115
dollars...	19,181,581	4,572,533	67,753	965,140	2,116,405	1,207,495	186,775	28,965
Commercial fertilizer and fertilizing material.....farms reporting...	12,037	2,750	50	669	1,376	565	90	...
dollars...	3,937,723	817,769	68,218	312,587	329,329	90,380	17,255	...
tons...	51,978	10,693	910	3,970	4,366	1,200	247	...
acres on which used...	635,671	133,301	11,195	48,191	54,235	16,340	3,340	...
Lime and liming material.....farms reporting...	85	15	5	...	...	10	...	...
dollars...	2,745	160	30	75	...	55	...	...
tons...	665	50	10	25	...	15	...	...
acres on which used...	675	45	5	15	...	25	...	...

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 10.—SUBREGION 87.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	224,147,429	48,658,414	1,711,358	13,351,277	23,057,972	9,117,760	1,291,786	128,261
All crops sold.....dollars...	102,558,365	19,226,870	770,027	5,570,955	9,199,837	3,265,302	392,237	28,512
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	102,012,655	19,119,005	741,247	5,535,938	9,163,569	3,259,267	390,472	28,512
Vegetables sold.....dollars...	300,240	100,665	27,900	33,950	32,850	4,440	1,525	...
Fruits and nuts sold.....dollars...	25,470	7,200	880	1,067	3,418	1,595	240	...
Horticultural specialties sold.....dollars...	220,000	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	121,576,969	29,430,104	941,331	7,780,322	13,857,345	5,852,058	899,299	99,749
Dairy products sold.....dollars...	17,709,282	6,744,065	106,370	1,686,929	3,341,346	1,369,200	210,880	29,340
Poultry and poultry products sold.....dollars...	21,018,875	5,295,803	239,759	1,102,587	2,470,927	1,245,580	211,300	25,650
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	82,848,812	17,390,236	595,202	4,990,806	8,045,072	3,237,278	477,119	44,759
Forest products sold.....dollars...	12,095	1,440	...	...	790	400	250	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	6,965	1,894	21	174	794	680	175	50
number...	15,935	3,994	41	373	1,615	1,430	430	105
All cattle and calves.....farms reporting...	26,017	7,072	52	1,000	3,120	2,250	515	135
number...	771,399	190,453	3,006	36,794	89,398	50,465	9,515	1,275
Cows, including heifers that have calved.....farms reporting...	24,966	6,942	47	970	3,075	2,205	515	130
number...	299,105	80,196	1,040	14,723	37,978	21,455	4,365	635
Milk cows.....farms reporting...	21,172	6,469	40	889	2,850	2,070	490	130
number...	177,611	61,701	611	11,348	29,142	16,695	3,300	605
All hogs and pigs.....farms reporting...	20,357	5,952	47	905	2,700	1,905	325	70
number...	1,019,323	272,716	5,111	64,167	130,533	63,160	8,070	1,675
Born before June 1.....number...	645,813	167,527	2,734	36,847	82,746	38,195	5,715	1,290
Chickens 4 months old and over....farms reporting...	24,493	6,726	43	948	2,970	2,160	490	115
number...	6,101,296	1,810,598	27,314	304,710	838,694	527,820	96,570	15,490
Sheep, total.....farms reporting...	5,169	1,256	7	151	518	455	110	15
number...	290,916	57,929	169	10,112	24,238	18,360	4,965	85
Number 1 year and over:								
Ewes.....number...	154,610	33,378	83	5,681	13,259	11,085	3,215	55
Rams and wethers.....number...	7,342	985	...	118	332	450	80	5
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	24,236	6,819	49	1,005	3,060	2,130	470	105
number...	311,265	64,419	1,395	15,664	29,795	14,690	2,545	330
dollars...	39,667,429	6,526,272	196,985	1,876,750	2,972,512	1,272,825	187,020	20,180
Hogs and pigs sold alive.....farms reporting...	20,406	6,032	47	925	2,765	1,890	330	75
number...	930,023	246,565	6,918	69,309	117,608	47,535	4,670	525
dollars...	39,372,166	10,133,153	316,250	2,976,905	4,797,128	1,774,325	247,315	21,230
Chickens sold.....farms reporting...	16,478	4,937	32	802	2,203	1,545	305	50
dollars...	1,806,807	499,642	12,155	101,635	246,697	117,395	20,690	1,070
Chicken eggs sold.....farms reporting...	22,885	6,562	42	936	2,879	2,135	465	105
dozens...	47,807,048	15,821,797	298,932	3,157,932	7,681,448	3,917,890	676,210	89,385
dollars...	13,363,384	4,483,574	75,604	901,085	2,191,330	1,105,670	185,455	24,430
Milk sold[1].....pounds...	761,557,983	293,972,790	4,115,848	70,151,762	144,009,485	64,124,418	10,028,681	1,542,596
dollars...	17,709,282	6,744,065	106,370	1,686,929	3,341,346	1,369,200	210,880	29,340
Sheep sold.....farms reporting...	4,649	1,106	7	148	431	425	85	10
number...	179,693	34,100	4,051	6,920	12,234	8,840	1,910	145
dollars...	2,939,108	533,707	71,548	104,876	198,563	130,265	25,960	2,495
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	3,489	660	5	55	205	230	100	65
10 to 24 cattle.....farms reporting...	10,154	3,151	11	290	1,270	1,235	275	70
25 to 49 cattle.....farms reporting...	8,796	2,618	12	430	1,326	710	140	...
50 to 99 cattle.....farms reporting...	2,993	561	21	177	298	65	...	...
100 cattle and over.....farms reporting...	585	82	3	48	21	10	...	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	639	185	...	10	45	75	50	5
2 sows.....farms reporting...	1,198	315	...	10	110	140	50	5
3 sows.....farms reporting...	1,110	276	5	25	86	130	25	5
4 sows.....farms reporting...	1,313	435	...	5	165	220	30	15
5 sows.....farms reporting...	1,341	435	5	40	130	230	15	15
6 sows.....farms reporting...	1,539	502	...	32	240	195	30	5
7 sows.....farms reporting...	1,170	401	...	21	170	195	15	...
8 sows.....farms reporting...	1,705	612	1	71	360	150	15	15
9 sows.....farms reporting...	1,056	330	5	40	180	95	10	...
10 sows and over.....farms reporting...	8,189	2,239	26	606	1,192	380	35	...
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	13,898	4,508	6	505	2,017	1,595	325	60
10 to 19 cattle.....farms reporting...	4,159	987	11	215	561	170	30	...
20 to 29 cattle.....farms reporting...	1,370	248	16	132	80	20	...	...
30 to 49 cattle.....farms reporting...	973	109	13	66	30	...	...	...
50 to 99 cattle.....farms reporting...	404	18	3	15	...	...	...	...
100 to 199 cattle.....farms reporting...	116	...	...	...	...	...	...	...
200 cattle and over.....farms reporting...	24	...	...	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	2,361	653	1	25	132	290	145	60
10 to 29 hogs.....farms reporting...	5,862	1,816	5	76	645	935	140	15
30 to 49 hogs.....farms reporting...	4,838	1,705	...	168	972	530	35	...
50 to 99 hogs.....farms reporting...	5,581	1,556	5	435	976	130	10	...
100 hogs and over.....farms reporting...	1,764	302	36	221	40	5	...	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 10.—SUBREGION 87.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	28,277	7,118	55	1,024	3,204	2,245	480	110
acres...	1,718,651	395,007	7,732	85,923	186,607	98,315	14,395	2,035
Corn harvested for grain.....farms reporting...	27,696	6,938	55	1,014	3,164	2,165	450	90
acres...	1,538,748	347,412	7,259	76,557	163,781	85,360	12,715	1,740
bushels harvested...	61,610,247	13,500,235	383,280	3,506,585	6,372,665	2,819,700	366,005	52,000
bushels sold...	26,212,907	4,484,905	226,540	1,454,830	2,144,700	586,790	71,045	1,000
Sorghum harvested for all purposes except for sirup[1].....farms reporting...	323	66	...	11	25	30	...	...
acres...	4,062	515	...	70	205	240	...	...
Winter wheat threshed or combined.....farms reporting...	347	103	7	21	60	10	5	...
acres...	6,892	1,251	201	295	645	85	25	...
bushels harvested...	75,222	14,767	2,122	4,000	7,510	990	145	...
bushels sold...	60,081	9,552	802	2,980	5,625	...	145	...
Spring wheat threshed or combined.....farms reporting...	4,663	1,167	3	173	481	415	80	15
acres...	132,584	26,806	168	4,095	11,568	9,425	1,275	275
bushels harvested...	1,305,627	243,865	2,980	46,940	98,445	82,385	10,465	2,650
bushels sold...	1,042,614	185,012	2,880	36,860	75,377	62,010	6,045	1,840
Durum or macaroni wheat threshed or combined[1].....farms reporting...	531	117	...	22	40	40	15	...
acres...	25,849	3,285	...	1,075	1,215	630	365	...
bushels harvested...	145,588	16,760	...	7,455	4,820	3,765	720	...
bushels sold...	109,817	9,690	...	3,000	4,820	1,870	...	...
Oats threshed or combined.....farms reporting...	27,716	7,104	55	1,015	3,174	2,280	485	95
acres...	1,593,368	400,128	5,161	64,834	186,608	122,390	18,060	3,075
bushels harvested...	50,537,980	12,551,345	211,565	2,393,070	6,035,810	3,369,680	474,610	66,610
bushels sold...	17,717,814	3,558,160	104,550	654,945	1,776,445	907,660	102,610	11,950
Barley threshed or combined.....farms reporting...	6,777	1,639	9	244	836	435	115	...
acres...	219,389	45,445	508	8,050	24,332	10,470	2,085	...
bushels harvested...	5,087,526	985,050	17,400	206,885	534,670	187,675	38,420	...
bushels sold...	3,379,421	611,610	8,600	143,185	342,475	104,205	13,145	...
Rye threshed or combined.....farms reporting...	972	193	2	31	75	75	10	...
acres...	28,039	3,643	73	980	1,055	1,400	135	...
bushels harvested...	544,672	64,160	860	18,705	21,370	20,270	2,955	...
bushels sold...	457,933	51,390	700	17,590	16,055	14,965	2,080	...
Buckwheat threshed or combined[2].....farms reporting...	161	51	...	1	10	10	30	...
acres...	2,669	550	...	50	100	95	305	...
bushels harvested...	42,816	8,125	...	1,000	1,375	2,100	3,650	...
bushels sold...	33,227	4,450	...	1,000	800	50	2,600	...
Flaxseed threshed or combined.....farms reporting...	16,549	4,222	26	648	1,938	1,325	245	40
acres...	686,243	148,008	1,144	32,574	66,665	40,875	6,145	605
bushels harvested...	5,705,986	1,206,249	11,675	307,335	564,419	284,360	36,140	2,320
bushels sold...	5,091,120	1,073,553	10,870	279,879	508,359	243,920	29,355	1,170
Soybeans harvested for all purposes.....farms reporting...	17,906	4,292	43	807	2,162	1,075	175	30
acres...	718,844	136,270	3,640	40,920	67,060	21,895	2,400	355
Soybeans harvested for beans.....farms reporting...	17,857	4,252	43	807	2,137	1,060	175	30
acres...	716,204	135,000	3,640	40,920	65,840	21,845	2,400	355
bushels harvested...	13,381,749	2,437,835	83,260	809,565	1,182,740	328,015	30,365	3,890
Soybeans cut for hay.....farms reporting...	85	20	...	...	5	15	...	...
acres...	890	130	...	...	30	100	...	...
tons harvested...	1,030	170	...	...	60	110	...	...
Alfalfa seed harvested[2].....farms reporting...	556	148	2	26	65	45	10	...
acres...	5,388	1,357	22	220	725	330	60	...
bushels harvested...	3,810	1,142	18	159	695	235	35	...
Red clover seed harvested[2].....farms reporting...	450	125	...	30	85	5	5	...
acres...	3,943	1,095	...	280	775	10	30	...
bushels harvested...	6,783	2,700	...	330	2,295	10	65	...
Sweetclover seed harvested[2].....farms reporting...	366	102	...	22	65	15	...	...
acres...	5,627	1,255	...	275	640	340	...	...
bushels harvested...	17,525	2,840	...	785	1,520	535	...	...
Sugar beets harvested for sugar[2].....farms reporting...	96	33	8	15	10	...	...	...
acres...	5,287	1,695	640	685	370	...	...	...
tons harvested...	55,350	16,755	6,585	6,840	3,330	...	...	...

[1]Data relate only to that part of the subregion located in South Dakota. [2]Data relate only to that part of the subregion located in Minnesota.

Table 10.—SUBREGION 87 .—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued								
Irish potatoes harvested for home use or for sale.....farms reporting...	5,783	1,600	12	241	752	430	135	30
acres[1]..	5,270	1,286	275	315	566	104	26	...
bushels harvested...	767,768	193,212	65,070	44,842	68,050	12,580	2,395	275
Vegetables harvested for sale.....farms reporting...	307	83	7	16	35	10	15	...
dollars...	300,240	100,665	27,900	33,950	32,850	4,440	1,525	...
Land in bearing and nonbearing fruit orchards, groves vineyards, and planted nut trees[2].....farms reporting...	544	143	5	43	55	30	10	...
acres...	521	155	22	22	67	38	6	...
Apples[2].....farms reporting...	505	147	10	32	50	45	10	...
Trees of all ages.....number...	8,711	1,999	215	449	745	490	100	...
Trees not of bearing age.....number...	2,493	793	140	243	225	165	20	...
Trees of bearing age.....number...	6,218	1,206	75	206	520	325	80	...
Quantity harvested.....bushels...	2,188	400	...	75	295	30	...	...
Peaches[2].....farms reporting...	5	5	...	5	...	...	...	...
Trees of all ages.....number...	15	15	...	15	...	...	...	...
Trees not of bearing age.....number...	15	15	...	15	...	...	...	...
Trees of bearing age.....number...	...	...	...	...	...	...	...	...
Quantity harvested.....bushels...	...	...	...	...	...	...	...	...
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	455,611	117,890	2,097	23,408	52,650	33,155	5,785	795
tons...	898,349	235,391	5,012	52,351	109,293	59,105	8,690	940
tons sold...	63,035	19,826	1,251	4,815	7,285	4,805	1,520	150
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	21,381	5,874	30	899	2,660	1,930	355	...
tons...	27,078	7,743	65	1,243	3,790	2,290	355	...
tons sold...	1,068	280	...	10	150	70	50	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	1,513	562	7	5	315	70	105	60
tons...	1,509	617	7	...	325	130	95	60
Wild hay cut.....acres...	310,915	79,207	360	7,855	30,187	29,595	9,465	1,745
tons...	290,741	74,264	445	8,047	31,257	25,950	7,030	1,535
tons sold...	25,570	9,810	5	1,335	5,850	1,975	645	...
Grass silage made from grasses, alfalfa, clover, or small grains[3].....acres...	6,677	1,630	155	770	505	200	...	...
tons, green weight...	30,391	7,490	680	3,755	2,730	325	...	...
Other hay cut.....acres...	39,364	13,210	4,020	1,500	4,705	2,315	480	190
tons...	47,680	14,970	4,020	1,840	5,625	2,715	580	190
tons sold...	3,595	610	...	240	355	15	...	...
Nursery products sold.....dollars...	186,500	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	30,000	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	3,500	...	...	...	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.
[3]Data relate only to that part of the subregion located in Minnesota.

Table 10.—SUBREGION 90.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	34,649	4,559	20	248	1,277	1,954	924	136
Percent distribution.....percent...	xxx	100.0	0.4	5.4	28.0	42.9	20.3	3.0
Land in farms.....acres...	24,077,889	2,962,717	34,080	272,561	994,862	1,203,937	418,952	38,325
Percent distribution.....percent...	xxx	100.0	1.2	9.2	33.6	40.6	14.1	1.3
Average size of farm.....acres...	694.9	649.9	1,704.0	1,099 0	779.1	616.1	453.4	281.8
Value of land and buildings:								
Average per farm.....dollars...	22,625	18,748	74,953	34,687	23,675	17,078	11,689	9,366
Average per acre.....dollars...	32.48	29.26	49.71	31.35	30.83	28.00	26.35	31.59
Land in farms according to use:								
Cropland harvested.....farms reporting...	34,428	4,554	20	248	1,277	1,954	924	131
acres...	12,883,819	1,541,318	20,504	144,313	535,805	611,299	212,870	16,527
Percent distribution.....percent...	xxx	100.0	1.3	9.4	34.8	39.6	13.8	1.1
Cropland used only for pasture.....farms reporting...	7,253	1,062	10	85	288	480	184	15
acres...	453,902	67,143	467	8,507	21,176	29,301	6,827	865
Cropland not harvested and not pastured.....farms reporting...	28,106	3,305	16	187	940	1,447	634	81
acres...	3,862,936	321,370	1,960	21,942	100,434	138,480	50,327	8,227
Cultivated summer fallow.....farms reporting...	26,239	2,881	14	173	827	1,277	524	66
acres...	2,865,117	195,657	1,535	17,503	61,769	81,317	30,152	3,381
Other cropland.....farms reporting...	10,879	1,403	4	49	373	620	311	46
acres...	997,819	125,713	425	4,439	38,665	57,163	20,175	4,846
Woodland pastured.....farms reporting...	1,520	210	2	12	81	60	50	5
acres...	170,187	22,108	540	920	8,518	6,520	5,565	45
Woodland not pastured.....farms reporting...	2,550	379	3	34	145	141	41	15
acres...	109,571	19,037	45	354	4,362	8,811	3,690	1,775
Other pasture (not cropland and not woodland).....farms reporting...	25,878	3,983	18	215	1,148	1,724	782	96
acres...	5,022,781	780,915	9,289	75,996	264,647	314,702	107,815	8,466
Improved (see text).....farms reporting...	1,037	181	1	20	53	82	25	...
acres...	50,566	6,987	30	1,060	2,537	2,685	675	...
Other land (house lots, roads, wasteland, etc.).....farms reporting...	32,926	4,394	20	242	1,232	1,875	899	126
acres...	1,574,693	210,826	1,275	20,529	59,920	94,824	31,858	2,420
Cropland, total.....farms reporting...	34,428	4,554	20	248	1,277	1,954	924	131
acres...	17,200,657	1,929,831	22,931	174,762	657,415	779,080	270,024	25,619
Land pastured, total.....farms reporting...	29,828	4,444	19	242	1,251	1,928	893	111
acres...	5,646,620	870,166	10,296	85,423	294,341	350,523	120,207	9,376
Woodland, total.....farms reporting...	3,616	515	4	38	182	190	81	20
acres...	279,758	41,145	585	1,274	12,880	15,331	9,255	1,820
Irrigated land in farms.....farms reporting...	155	25	...	3	7	10	5	...
acres...	18,400	1,673	...	293	220	760	400	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	219	20	2	7	11	...	...	...
tons...	465	117	81	14	22	...	...	...
acres on which used...	12,434	2,315	1,210	320	785	...	...	...
Other pasture.....farms reporting...	15	...	...	...	...	...	...	...
tons...	69	...	...	...	...	...	...	...
acres on which used...	1,350	...	...	...	...	...	...	...
Corn.....farms reporting...	754	136	2	20	86	28	...	...
tons...	1,011	144	9	27	84	24	...	...
acres on which used...	32,253	4,653	490	910	2,665	588	...	...
Wheat.....farms reporting...	3,167	281	6	54	93	98	30	...
tons...	8,299	556	50	123	181	126	76	...
acres on which used...	376,448	23,067	1,775	4,521	8,565	5,426	2,780	...
Fruits, vegetables, and potatoes.....farms reporting...	62	13	3	5	...	...	5	...
tons...	190	42	31	10	...	...	1	...
acres on which used...	2,405	485	280	200	...	...	5	...
Other crops.....farms reporting...	2,690	242	5	44	110	63	20	...
tons...	5,946	330	32	77	135	70	16	...
acres on which used...	261,496	13,402	1,005	3,260	5,807	2,900	430	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	30,237	4,401	18	237	1,242	1,905	874	125
Not residing on farm operated.....operators reporting...	3,990	130	2	10	28	39	45	6
Operators not reporting residence.....number...	422	28	...	1	7	10	5	5
FARMS BY SIZE								
Under 10 acres.....number...	80	...	...	...	...	...	...	...
10 to 29 acres.....number...	80	...	...	...	...	...	...	...
30 to 49 acres.....number...	60	5	...	...	...	...	...	...
50 to 69 acres.....number...	55	5	...	...	...	...	5	...
70 to 99 acres.....number...	145	5	...	...	...	...	...	5
100 to 139 acres.....number...	165	10	...	...	...	...	...	5
140 to 179 acres.....number...	1,550	155	...	...	5	25	85	40
180 to 219 acres.....number...	435	55	...	...	...	25	20	10
220 to 259 acres.....number...	690	95	...	...	5	30	40	20
260 to 499 acres.....number...	11,405	1,660	5	10	320	790	495	40
500 to 999 acres.....number...	14,202	2,005	...	130	705	905	255	10
1,000 acres and over.....number...	5,782	564	15	108	242	179	19	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	27,400	3,661	19	223	1,001	1,564	753	101
All tenants.....number...	7,249	898	1	25	276	390	171	35
All white operators:								
Owners, part owners, and managers.....number...	27,338	3,651	19	223	1,001	1,564	753	91
All tenants.....number...	7,217	898	1	25	276	390	171	35
All nonwhite operators:								
Owners, part owners, and managers.....number...	62	10	...	...	...	...	...	10
All tenants.....number...	32	...	...	...	...	...	...	...

Table 10.—SUBREGION 90.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	880	56	1	2	24	24	...	5
25 to 34 years.....operators reporting...	6,443	760	...	39	246	340	125	10
35 to 44 years.....operators reporting...	9,646	1,435	5	73	458	607	267	25
45 to 54 years.....operators reporting...	8,703	1,283	1	73	355	602	242	10
55 to 64 years.....operators reporting...	5,523	740	10	42	154	295	188	51
65 years and over.....operators reporting...	3,044	275	3	17	38	86	96	35
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	1,139	118	...	...	15	37	66	...
Working off their farms, by days worked, total.....operators reporting...	7,641	900	1	54	254	356	215	20
None.....operators reporting...	25,728	3,531	19	186	989	1,558	683	96
1 to 99 days.....operators reporting...	5,831	764	1	51	217	306	169	20
100 to 199 days.....operators reporting...	800	78	...	1	26	31	20	...
200 days or more.....operators reporting...	1,010	58	...	2	11	19	26	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	865	35	...	...	20	...	10	5
No tractor and only 1 horse or mule.....farms reporting...	73	5	...	...	...	...	5	...
No tractor and 2 or more horses and/or mules.....farms reporting...	549	54	...	1	11	12	10	20
Tractor and horses and/or mules.....farms reporting...	18,347	3,463	15	182	942	1,590	663	71
Tractor and no horses or mules.....farms reporting...	14,814	1,002	5	65	304	352	236	40
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	14,541	1,825	17	134	559	788	297	30
Electricity.....farms reporting...	31,425	4,383	20	242	1,264	1,912	839	106
Television set.....farms reporting...	5,427	532	4	71	188	178	86	5
Piped running water.....farms reporting...	12,791	1,622	18	152	568	655	209	20
Home freezer.....farms reporting...	13,606	1,868	17	142	625	790	274	20
Electric pig brooder.....farms reporting...	922	192	...	25	86	81	...	...
Power feed grinder.....farms reporting...	8,969	1,491	8	112	547	568	245	11
Milking machine.....farms reporting...	7,265	1,420	4	124	523	613	151	5
Grain combines.....farms reporting...	26,807	3,526	18	217	1,118	1,527	580	66
number...	28,873	3,671	28	243	1,174	1,559	596	71
Corn pickers.....farms reporting...	1,715	362	2	61	177	92	30	...
number...	1,717	363	2	61	177	93	30	...
Pick-up hay balers.....farms reporting...	4,626	686	11	104	287	217	67	...
number...	4,634	691	11	107	289	217	67	...
Field forage harvesters.....farms reporting...	3,629	635	9	97	317	162	50	...
number...	3,643	637	11	97	317	162	50	...
Motortrucks.....farms reporting...	28,622	3,678	19	228	1,119	1,573	648	91
number...	37,335	4,370	42	362	1,377	1,784	699	106
Tractors.....farms reporting...	33,173	4,465	20	247	1,246	1,942	899	111
number...	64,040	8,538	80	670	2,728	3,537	1,356	167
Wheel tractors other than garden.....farms reporting...	33,127	4,465	20	247	1,246	1,942	899	111
number...	62,277	8,424	72	656	2,694	3,502	1,333	167
Garden tractors.....farms reporting...	1,032	78	1	10	23	34	10	...
number...	1,056	78	1	10	23	34	10	...
Crawler tractors.....farms reporting...	659	32	6	4	10	1	11	...
number...	707	36	7	4	11	1	13	...
Automobiles.....farms reporting...	31,511	4,272	19	230	1,201	1,884	817	121
number...	40,377	5,316	49	361	1,542	2,286	936	142
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	33,131	4,477	20	240	1,254	1,943	904	116
persons...	72,950	11,051	80	749	3,339	4,668	2,043	172
Family workers, including operator.....farms reporting...	32,825	4,462	18	239	1,248	1,942	899	116
Operators working 1 hour or more.....persons...	32,307	4,397	18	232	1,235	1,902	894	116
1 to 14 hours.....persons...	4,408	678	2	25	189	314	128	20
15 hours or more.....persons...	27,899	3,719	16	207	1,046	1,588	766	96
Unpaid members of operator's family.....farms reporting...	16,910	3,021	11	162	902	1,324	566	56
persons...	27,646	5,283	15	338	1,592	2,285	997	56
Hired workers.....farms reporting...	8,471	844	18	106	308	310	102	...
persons...	13,002	1,371	47	179	512	481	152	...
Regular workers (to be employed 150 days or more).....farms reporting...	3,565	304	17	60	115	76	36	...
persons...	4,518	354	37	67	128	81	41	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	5,693	595	3	59	209	253	71	...
persons...	8,484	1,017	10	112	384	400	111	...
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	34,646	4,559	20	248	1,277	1,954	924	136
Machine hire and/or hired labor.....farms reporting...	25,184	3,288	19	209	1,037	1,394	568	61
Machine hire.....farms reporting...	17,227	2,390	12	112	738	1,030	452	46
dollars...	5,323,862	543,168	6,830	46,005	189,915	207,347	88,336	4,735
Hired labor.....farms reporting...	18,555	2,303	19	182	812	956	299	35
dollars...	10,964,625	901,751	80,276	166,836	316,366	242,993	82,855	12,425
$1 to $499.....farms reporting...	11,909	1,700	1	80	555	801	243	20
$500 to $999.....farms reporting...	3,318	397	5	37	180	120	40	15
$1,000 to $2,499.....farms reporting...	2,617	172	2	52	74	33	11	...
$2,500 to $4,999.....farms reporting...	551	26	4	12	3	2	5	...
$5,000 and over.....farms reporting...	160	8	7	1	...	...	...	...
Feed for livestock and poultry.....farms reporting...	23,367	3,818	15	217	1,112	1,728	666	80
dollars...	8,078,653	1,259,712	25,320	110,308	509,208	459,106	149,610	6,160
Gasoline and other petroleum fuel and oil.....farms reporting...	33,859	4,490	20	246	1,261	1,943	904	116
dollars...	28,432,035	3,521,828	46,161	331,192	1,200,626	1,404,414	491,340	48,095
Commercial fertilizer and fertilizing material.....farms reporting...	4,202	428	9	65	190	119	45	...
dollars...	1,430,638	102,535	17,595	21,845	36,049	19,426	7,620	...
tons...	15,999	1,189	204	251	424	217	93	...
acres on which used...	685,605	44,193	4,921	9,176	17,822	9,039	3,235	...
Lime and liming material.....farms reporting...	10	...	...	...	...	...	...	...
dollars...	150	...	...	...	...	...	...	...
tons...	55	...	...	...	...	...	...	...
acres on which used...	135	...	...	...	...	...	...	...

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 10.—SUBREGION 90.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	199,501,466	21,337,675	540,128	3,067,823	8,353,298	7,330,210	1,918,165	128,051
All crops sold.....dollars...	136,716,325	9,381,592	351,908	1,468,586	3,689,595	3,035,277	769,528	66,698
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	136,481,721	9,375,307	351,908	1,466,777	3,687,692	3,034,117	768,115	66,698
Vegetables sold.....dollars...	15,358	275	...	...	...	275	...	...
Fruits and nuts sold.....dollars...	15,071	6,010	...	1,809	1,903	885	1,413	...
Horticultural specialties sold.....dollars...	204,175	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	62,769,896	11,954,283	188,220	1,599,237	4,662,153	4,294,683	1,148,637	61,353
Dairy products sold.....dollars...	16,260,453	3,661,036	23,269	394,743	1,271,304	1,528,848	420,712	22,160
Poultry and poultry products sold.....dollars...	4,044,446	736,677	4,267	71,685	283,269	295,491	74,440	7,525
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	42,464,997	7,556,570	160,684	1,132,809	3,107,580	2,470,344	653,485	31,668
Forest products sold.....dollars...	15,245	1,800	...	...	1,550	250	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	18,969	3,522	15	183	952	1,602	678	92
number...	53,096	10,355	123	638	2,977	4,476	1,938	203
All cattle and calves.....farms reporting...	28,036	4,386	19	242	1,205	1,929	884	107
number...	1,150,150	196,955	2,250	20,551	69,162	77,634	25,490	1,868
Cows, including heifers that have calved.....farms reporting...	27,718	4,375	19	237	1,205	1,929	879	106
number...	493,638	86,046	931	9,053	30,070	34,007	11,232	753
Milk cows.....farms reporting...	24,776	4,284	18	212	1,178	1,902	868	106
number...	223,184	47,868	184	2,944	14,964	20,706	8,446	624
All hogs and pigs.....farms reporting...	16,633	3,139	8	169	863	1,415	627	57
number...	232,762	48,612	739	5,657	18,449	18,080	5,417	270
Born before June 1.....number...	181,750	39,368	572	4,347	15,915	14,346	4,016	172
Chickens 4 months old and over....farms reporting...	23,354	3,884	17	176	1,084	1,736	765	106
number...	2,139,591	406,948	2,028	28,396	134,978	175,065	60,381	6,100
Sheep, total.....farms reporting...	4,430	1,096	9	90	397	456	129	15
number...	407,554	96,813	1,641	16,290	37,667	35,048	6,042	125
Number 1 year and over:								
Ewes.....number...	208,284	50,023	827	8,172	19,869	17,526	3,529	100
Rams and wethers.....number...	11,101	3,617	14	1,638	941	693	326	5
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	26,800	4,385	19	242	1,240	1,913	874	97
number...	372,920	65,736	1,009	8,256	25,273	23,781	7,015	402
dollars...	32,689,856	5,307,036	115,815	743,562	2,142,760	1,768,095	509,754	27,050
Hogs and pigs sold alive.....farms reporting...	11,043	2,416	9	144	763	1,069	410	21
number...	169,300	36,936	751	5,036	15,536	12,565	2,937	111
dollars...	5,834,880	1,290,309	25,996	205,821	546,524	417,168	91,220	3,580
Chickens sold.....farms reporting...	8,003	1,545	8	104	481	693	238	21
dollars...	627,424	90,161	537	8,370	30,644	35,643	12,667	2,300
Chicken eggs sold.....farms reporting...	16,591	3,203	13	151	930	1,418	625	66
dozens...	8,169,519	1,856,418	12,070	128,352	719,949	754,580	223,032	18,435
dollars...	2,119,859	475,221	3,471	32,799	185,782	194,256	54,363	4,550
Milk sold[1].....pounds...	744,719,383	170,323,710	896,628	16,472,925	59,750,267	71,562,829	20,470,280	1,170,781
dollars...	16,260,453	3,661,036	23,269	394,743	1,271,304	1,528,848	420,712	22,160
Sheep sold.....farms reporting...	4,001	1,018	9	86	376	420	122	5
number...	191,368	45,307	870	8,506	19,046	14,617	2,263	5
dollars...	2,744,214	657,369	13,095	137,204	291,309	185,961	29,720	80
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	2,546	97	5	6	15	21	30	20
10 to 24 cattle.....farms reporting...	8,322	995	1	17	121	450	341	65
25 to 49 cattle.....farms reporting...	9,994	1,871	1	49	426	954	420	21
50 to 99 cattle.....farms reporting...	5,368	1,137	5	83	509	457	82	1
100 cattle and over.....farms reporting...	1,806	290	8	88	135	58	1	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	3,010	491	...	21	108	249	112	1
2 sows.....farms reporting...	2,733	602	...	24	115	307	156	...
3 sows.....farms reporting...	1,486	376	...	9	149	167	46	5
4 sows.....farms reporting...	904	225	...	16	90	103	16	...
5 sows.....farms reporting...	545	144	...	14	51	74	5	...
6 sows.....farms reporting...	456	122	...	6	46	50	20	...
7 sows.....farms reporting...	248	54	1	1	32	20	...	...
8 sows.....farms reporting...	240	53	3	4	36	10	...	...
9 sows.....farms reporting...	113	18	...	5	7	6	...	...
10 sows and over.....farms reporting...	685	144	3	46	59	31	5	...
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	15,752	2,445	...	50	435	1,220	664	76
10 to 19 cattle.....farms reporting...	4,537	941	3	58	385	433	62	...
20 to 29 cattle.....farms reporting...	1,480	281	1	48	179	51	2	...
30 to 49 cattle.....farms reporting...	891	172	...	42	120	10	...	...
50 to 99 cattle.....farms reporting...	310	26	4	17	4	1	...	...
100 to 199 cattle.....farms reporting...	86	5	4	1	...	...	...	...
200 cattle and over.....farms reporting...	19	1	1	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	5,743	1,100	1	41	234	525	283	16
10 to 29 hogs.....farms reporting...	3,757	977	...	38	354	453	127	5
30 to 49 hogs.....farms reporting...	948	233	2	25	117	89	...	...
50 to 99 hogs.....farms reporting...	496	93	4	29	58	2	...	...
100 hogs and over.....farms reporting...	94	13	2	11	...	...	...	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 10.—SUBREGION 90.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	13,198	2,632	12	172	927	1,113	388	20
acres...	483,517	86,092	1,100	9,518	36,840	30,247	8,167	220
Corn harvested for grain.....farms reporting...	3,714	925	9	105	396	337	78	...
acres...	99,316	22,491	410	3,163	10,717	6,238	1,963	...
bushels harvested...	2,029,076	442,840	7,100	73,555	221,625	107,985	32,575	...
bushels sold...	138,640	16,810	...	4,110	10,000	2,700	...	...
Winter wheat threshed or combined.....farms reporting...	86	6	...	...	5	1	...	...
acres...	6,597	215	...	...	175	40	...	...
bushels harvested...	43,633	700	...	...	500	200	...	...
bushels sold...	35,624	500	...	...	500	...	...	...
Durum or macaroni wheat threshed or combined.....farms reporting...	8,238	978	5	28	300	426	183	36
acres...	952,916	95,975	675	3,208	28,327	43,754	17,691	2,320
bushels harvested...	2,983,423	241,630	4,245	10,616	79,136	104,150	38,183	5,300
bushels sold...	1,965,900	132,763	3,705	7,619	52,796	51,423	16,910	310
Other spring wheat threshed or combined.....farms reporting...	29,115	3,860	18	233	1,158	1,661	729	61
acres...	3,823,874	367,477	3,258	36,879	135,143	144,400	45,157	2,640
bushels harvested...	33,298,268	2,531,191	43,317	347,263	1,009,245	880,063	235,898	15,405
bushels sold...	26,887,658	1,813,461	39,237	284,361	751,933	597,805	134,195	5,930
Oats threshed or combined.....farms reporting...	25,415	3,951	17	222	1,145	1,761	745	61
acres...	1,218,148	185,989	1,518	15,628	59,062	80,326	27,987	1,468
bushels harvested...	25,811,169	3,609,032	48,875	451,058	1,277,831	1,396,561	418,477	16,230
bushels sold...	8,655,607	600,088	17,100	68,550	248,178	219,238	45,247	1,775
Barley threshed or combined.....farms reporting...	24,210	3,111	16	183	893	1,309	639	71
acres...	1,876,831	160,207	1,476	13,663	55,323	62,338	24,567	2,840
bushels harvested...	36,539,234	2,538,466	35,900	271,210	933,240	938,217	321,309	38,590
bushels sold...	27,010,485	1,302,046	21,300	193,355	507,245	433,048	133,723	13,375
Flaxseed threshed or combined.....farms reporting...	25,453	3,388	20	211	1,065	1,435	591	66
acres...	2,052,178	189,684	3,821	21,577	69,667	71,539	20,940	2,140
bushels harvested...	12,912,483	1,003,383	30,261	140,133	387,426	352,190	85,998	7,375
bushels sold...	10,913,448	818,248	28,187	122,159	322,182	279,219	60,711	5,790
Irish potatoes harvested for home use or for sale.....farms reporting...	15,713	2,619	10	140	734	1,153	516	66
acres[1]..	8,233	2,027	384	276	939	282	141	5
bushels harvested...	1,087,891	243,609	54,340	44,349	86,201	30,009	27,700	1,010
Vegetables harvested for sale.....farms reporting...	64	5	...	...	...	5	...	...
dollars...	15,358	275	...	...	...	275	...	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	542	123	...	11	39	43	30	...
acres...	800	319	...	96	101	47	75	...
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	577,293	111,160	6,504	18,080	38,822	37,216	9,955	583
tons...	930,936	180,270	12,147	30,485	64,315	58,622	14,040	661
tons sold...	62,446	25,689	6,890	8,165	5,609	3,875	1,065	85
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	60,124	8,670	...	863	3,426	2,397	1,689	295
tons...	81,769	10,843	...	1,000	4,666	2,400	2,347	430
tons sold...	3,695	800	...	450	150	...	200	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	50,012	7,381	...	120	2,240	3,693	1,153	175
tons...	46,674	7,051	...	167	2,303	3,264	1,167	150
tons sold...	636	...	...	...	...	...	...	...
Wild hay cut.....acres...	1,355,207	275,680	1,825	17,098	88,943	120,224	44,465	3,125
tons...	1,211,101	232,120	1,145	15,965	78,197	96,771	36,907	3,135
tons sold...	61,597	19,945	150	3,436	6,459	5,640	2,710	1,550
Other hay cut.....acres...	144,116	22,905	120	1,780	7,236	10,014	3,630	125
tons...	162,728	27,856	150	2,189	9,932	11,555	3,905	125
tons sold...	7,169	1,200	...	400	670	130	...	...
Nursery products sold.....dollars...	100,475	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	90,500	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	13,200	...	...	...	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text.

[2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 10.—SUBREGION 91.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class: Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	20,587	4,383	31	342	1,404	1,884	602	120
Percent distribution.....percent...	xxx	100.0	0.7	7.8	32.0	43.1	13.7	2.7
Land in farms.....acres...	13,144,496	2,387,042	58,115	325,831	891,477	885,484	200,365	25,770
Percent distribution.....percent...	xxx	100.0	2.4	13.6	37.4	37.1	8.4	1.1
Average size of farm.....acres...	638.5	544.6	1,874.7	952.7	635.0	470.0	332.8	214.8
Value of land and buildings:								
Average per farm.....dollars...	24,839	20,045	70,645	38,819	24,013	16,058	12,212	5,624
Average per acre.....dollars...	38.69	37.39	39.19	40.57	38.30	35.05	38.73	28.53
Land in farms according to use:								
Cropland harvested.....farms reporting...	20,309	4,368	31	342	1,404	1,884	602	105
acres...	7,977,692	1,484,012	37,364	209,237	566,957	542,164	113,715	14,575
Percent distribution.....percent...	xxx	100.0	2.5	14.1	38.2	36.5	7.7	1.0
Cropland used only for pasture.....farms reporting...	3,929	924	10	93	379	347	90	5
acres...	232,169	47,507	1,657	6,384	19,923	15,358	3,685	500
Cropland not harvested and not pastured.....farms reporting...	8,471	1,885	18	177	676	794	180	40
acres...	492,526	86,828	2,635	12,586	35,136	28,263	6,288	1,920
Cultivated summer fallow.....farms reporting...	6,500	1,402	14	150	550	586	82	20
acres...	326,510	49,788	1,878	8,448	20,878	16,251	2,023	310
Other cropland.....farms reporting...	3,218	774	7	67	230	342	103	25
acres...	166,016	37,040	757	4,138	14,258	12,012	4,265	1,610
Woodland pastured.....farms reporting...	1,080	165	3	16	50	81	15	...
acres...	38,561	5,379	81	857	1,600	2,301	340	...
Woodland not pastured.....farms reporting...	2,893	542	7	55	222	208	40	10
acres...	41,569	6,585	753	552	2,225	2,710	245	100
Other pasture (not cropland and not woodland).....farms reporting...	16,391	3,793	24	305	1,155	1,697	517	95
acres...	3,766,814	627,368	12,849	84,154	218,251	246,278	60,196	5,640
Improved (see text).....farms reporting...	1,101	214	4	32	53	100	15	10
acres...	53,474	9,526	245	2,035	2,146	4,095	805	200
Other land (house lots, roads, wasteland, etc.).....farms reporting...	19,873	4,304	29	339	1,377	1,852	592	115
acres...	595,165	129,363	2,776	12,061	47,385	48,210	15,896	3,035
Cropland, total.....farms reporting...	20,345	4,368	31	342	1,404	1,884	602	105
acres...	8,702,387	1,616,987	41,656	228,207	622,016	585,785	123,688	15,635
Land pastured, total.....farms reporting...	18,626	4,254	30	341	1,357	1,854	572	100
acres...	4,037,544	680,254	14,587	91,395	239,774	264,137	64,221	6,140
Woodland, total.....farms reporting...	3,706	670	9	67	255	274	55	10
acres...	80,130	11,964	834	1,409	3,825	5,211	585	100
Irrigated land in farms.....farms reporting...	46	7	1	1	5	...	...	...
acres...	505,027	325	160	40	125	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	403	86	1	12	38	25	...	10
tons...	761	98	2	20	44	22	...	10
acres on which used...	13,584	1,879	10	347	1,002	320	...	200
Other pasture.....farms reporting...	75	16	...	6	5	5	...	...
tons...	96	16	...	10	4	2	...	...
acres on which used...	2,078	175	...	100	50	25	...	...
Corn.....farms reporting...	1,300	174	1	36	101	36	...	...
tons...	2,906	315	3	66	197	49	...	...
acres on which used...	65,239	6,710	43	1,838	3,524	1,305	...	...
Wheat.....farms reporting...	506	40	1	14	14	11	...	...
tons...	952	36	6	15	8	7	...	...
acres on which used...	27,043	1,317	115	737	260	205	...	...
Fruits, vegetables, and potatoes.....farms reporting...	39	11	...	...	10	1	...	...
tons...	144	22	...	...	22	...	...	...
acres on which used...	1,579	426	...	...	425	1	...	...
Other crops.....farms reporting...	902	134	3	26	60	35	...	10
tons...	2,005	227	10	50	91	56	...	20
acres on which used...	49,583	5,625	187	1,575	2,078	1,585	...	200
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	18,418	4,177	25	317	1,368	1,795	557	115
Not residing on farm operated.....operators reporting...	1,979	160	6	15	26	73	35	5
Operators not reporting residence.....number...	190	46	...	10	10	16	10	...
FARMS BY SIZE								
Under 10 acres.....number...	120	10	...	...	...	...	...	10
10 to 29 acres.....number...	80	10	...	...	...	...	10	...
30 to 49 acres.....number...	65	5	...	...	...	...	...	5
50 to 69 acres.....number...	75	...	...	...	...	...	...	...
70 to 99 acres.....number...	180	30	...	...	...	...	15	15
100 to 139 acres.....number...	175	20	...	...	...	5	10	-
140 to 179 acres.....number...	1,310	270	...	...	10	110	120	30
180 to 219 acres.....number...	395	100	...	...	...	50	35	15
220 to 259 acres.....number...	830	215	...	...	25	125	65	...
260 to 499 acres.....number...	7,636	1,795	...	60	515	925	260	35
500 to 999 acres.....number...	6,918	1,560	5	145	705	620	80	5
1,000 acres and over.....number...	2,803	368	26	137	149	49	7	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	15,476	3,371	29	259	1,087	1,448	448	100
All tenants.....number...	5,111	1,012	2	83	317	436	154	20
All white operators:								
Owners, part owners, and managers.....number...	15,462	3,366	29	259	1,087	1,443	448	100
All tenants.....number...	5,105	1,011	2	83	317	436	153	20
All nonwhite operators:								
Owners, part owners, and managers.....number...	14	5	...	...	...	5	...	...
All tenants.....number...	6	1	...	...	...	...	1	...

Table 10.—SUBREGION 91.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	565	103	...	6	22	60	10	5
25 to 34 years.....operators reporting...	4,214	886	2	73	302	402	87	20
35 to 44 years.....operators reporting...	4,723	1,114	10	95	453	433	108	15
45 to 54 years.....operators reporting...	4,755	1,093	9	102	318	493	156	15
55 to 64 years.....operators reporting...	4,186	842	8	50	255	333	171	25
65 years and over.....operators reporting...	1,950	313	2	5	48	148	70	40
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	624	83	3	5	5	50	20	...
Working off their farms, by days worked, total.....operators reporting...	5,303	1,200	10	91	451	467	161	20
None.....operators reporting...	14,643	3,061	18	244	909	1,364	431	95
1 to 99 days.....operators reporting...	4,265	1,074	5	80	421	407	141	20
100 to 199 days.....operators reporting...	484	60	3	11	21	15	10	...
200 days or more.....operators reporting...	554	66	2	...	9	45	10	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	743	51	...	1	10	10	5	25
No tractor and only 1 horse or mule.....farms reporting...	22	5	...	...	...	5	...	...
No tractor and 2 or more horses and/or mules.....farms reporting...	308	65	...	...	...	35	15	15
Tractor and horses and/or mules.....farms reporting...	8,265	2,121	17	178	661	944	286	35
Tractor and no horses or mules.....farms reporting...	11,248	2,141	14	163	733	890	296	45
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	11,347	2,463	26	245	910	969	278	35
Electricity.....farms reporting...	19,014	4,121	31	341	1,370	1,777	512	90
Television set.....farms reporting...	2,647	460	4	53	236	132	30	5
Piped running water.....farms reporting...	11,732	2,243	29	277	903	807	202	25
Home freezer.....farms reporting...	7,934	1,733	21	203	745	578	166	20
Electric pig brooder.....farms reporting...	1,124	257	8	34	138	46	26	5
Power feed grinder.....farms reporting...	7,122	1,781	20	203	636	731	186	5
Milking machine.....farms reporting...	3,161	1,115	6	146	470	403	90	...
Grain combines.....farms reporting...	14,103	3,115	29	313	1,223	1,221	304	25
number...	15,111	3,268	44	341	1,270	1,268	315	30
Corn pickers.....farms reporting...	8,233	1,641	22	250	714	544	101	10
number...	8,352	1,650	24	256	715	544	101	10
Pick-up hay balers.....farms reporting...	3,477	651	12	114	294	200	31	...
number...	3,502	656	14	116	295	200	31	...
Field forage harvesters.....farms reporting...	2,537	534	16	108	266	134	10	...
number...	2,549	537	17	108	268	134	10	...
Motortrucks.....farms reporting...	15,201	3,061	31	306	1,180	1,215	284	45
number...	19,397	3,657	78	458	1,430	1,340	301	50
Tractors.....farms reporting...	19,531	4,267	31	341	1,394	1,834	582	85
number...	40,089	8,220	123	982	3,009	3,133	863	110
Wheel tractors other than garden.....farms reporting...	19,498	4,248	31	342	1,394	1,834	567	80
number...	38,888	8,019	116	952	2,922	3,091	833	105
Garden tractors.....farms reporting...	673	131	1	15	64	36	10	5
number...	702	133	1	17	64	36	10	5
Crawler tractors.....farms reporting...	458	57	5	13	23	6	10	...
number...	499	68	6	13	23	6	20	...
Automobiles.....farms reporting...	18,850	4,077	30	335	1,362	1,729	551	70
number...	24,618	5,204	67	544	1,753	2,069	696	75
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	19,650	4,296	30	336	1,375	1,858	582	115
persons...	42,564	9,770	134	868	3,482	3,981	1,155	150
Family workers, including operator.....farms reporting...	19,456	4,275	29	330	1,371	1,848	582	115
Operators working 1 hour or more.....persons...	19,186	4,237	27	323	1,357	1,838	577	115
1 to 14 hours.....persons...	2,667	557	4	39	130	233	111	40
15 hours or more.....persons...	16,519	3,680	23	284	1,227	1,605	466	75
Unpaid members of operator's family.....farms reporting...	10,230	2,681	17	195	960	1,145	339	25
persons...	15,882	4,244	30	338	1,560	1,767	524	25
Hired workers.....farms reporting...	4,495	762	20	122	307	254	19	40
persons...	7,496	1,288	77	207	564	376	54	10
Regular workers (to be employed 150 days or more).....farms reporting...	2,035	249	18	78	100	36	17	...
persons...	2,656	337	38	114	126	42	17	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	2,933	572	8	54	239	224	37	10
persons...	4,840	951	39	93	438	334	37	10
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	20,555	4,365	30	341	1,403	1,884	592	115
Machine hire and/or hired labor.....farms reporting...	16,264	3,373	30	294	1,163	1,419	387	80
Machine hire.....farms reporting...	13,055	2,829	22	217	947	1,233	335	75
dollars...	4,346,186	674,224	10,558	80,576	247,221	255,374	65,540	14,955
Hired labor.....farms reporting...	11,440	2,228	29	236	874	838	211	40
dollars...	7,020,821	941,772	121,622	209,616	377,749	187,690	40,095	5,000
$1 to $499.....farms reporting...	7,620	1,648	2	101	587	744	179	35
$500 to $999.....farms reporting...	1,808	355	1	55	190	73	31	5
$1,000 to $2,499.....farms reporting...	1,478	180	13	62	88	16	1	...
$2,500 to $4,999.....farms reporting...	426	41	11	16	9	5	...	...
$5,000 and over.....farms reporting...	108	4	2	2	...	...	...	...
Feed for livestock and poultry.....farms reporting...	16,826	3,877	27	320	1,260	1,724	486	60
dollars...	10,294,414	1,985,829	75,578	319,513	740,403	683,978	154,347	12,010
Gasoline and other petroleum fuel and oil.....farms reporting...	19,941	4,309	30	346	1,378	1,874	586	95
dollars...	16,313,039	3,148,081	78,438	431,281	1,215,587	1,140,449	258,676	23,650
Commercial fertilizer and fertilizing material.....farms reporting...	2,004	305	3	62	153	77	...	10
dollars...	566,948	55,946	2,405	13,228	27,272	10,641	...	2,400
tons...	6,860	716	21	161	367	137	...	30
acres on which used...	159,393	16,097	340	4,577	7,339	3,441	...	400
Lime and liming material.....farms reporting...	19	1	...	...	1	...	...	...
dollars...	643	5	...	...	5	...	...	...
tons...	147	1	...	...	1	...	...	...
acres on which used...	267	1	...	...	1	...	...	...

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 10.—SUBREGION 91.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	139,646,417	23,205,743	886,135	4,509,151	9,518,188	6,935,737	1,247,561	108,971
All crops sold.....dollars...	67,538,947	10,361,082	501,243	2,226,518	4,342,492	2,804,738	440,161	45,930
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	67,285,520	10,329,787	501,243	2,225,668	4,317,527	2,799,258	440,161	45,930
Vegetables sold.....dollars...	34,361	26,495	...	50	20,965	5,480	...	...
Fruits and nuts sold.....dollars...	10,711	...	...	...	...	...	...	...
Horticultural specialties sold.....dollars...	208,355	4,800	...	800	4,000	...	...	...
All livestock and livestock products sold....dollars...	72,095,730	12,838,161	384,892	2,282,633	5,172,696	4,127,499	807,400	63,041
Dairy products sold.....dollars...	7,532,205	2,674,790	20,711	391,882	971,293	1,041,668	230,466	18,770
Poultry and poultry products sold.....dollars...	5,513,920	1,391,645	26,399	154,787	503,331	551,648	144,755	10,725
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	59,049,605	8,771,726	337,782	1,735,964	3,698,072	2,534,183	432,179	33,546
Forest products sold.....dollars...	11,740	6,500	...	...	3,000	3,500	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	8,597	2,193	17	178	662	984	302	50
number...	24,092	5,599	52	438	1,502	2,688	769	150
All cattle and calves.....farms reporting...	18,079	4,181	31	322	1,341	1,821	561	105
number...	1,036,326	186,222	4,149	28,059	70,212	68,043	14,244	1,515
Cows, including heifers that have calved.....farms reporting...	17,780	4,165	31	322	1,325	1,821	561	105
number...	463,915	84,710	1,868	12,483	31,894	31,205	6,595	665
Milk cows.....farms reporting...	14,213	3,826	25	296	1,191	1,683	541	90
number...	111,625	37,910	194	3,205	12,865	17,134	4,132	380
All hogs and pigs.....farms reporting...	12,432	3,128	25	290	1,152	1,323	293	45
number...	489,839	94,124	2,585	17,002	41,718	28,547	3,767	505
Born before June 1.....number...	387,026	77,183	2,061	12,166	35,717	23,577	3,222	440
Chickens 4 months old and over....farms reporting...	16,100	3,971	24	269	1,263	1,758	557	100
number...	2,600,239	696,188	6,471	57,449	240,421	297,717	83,265	10,865
Sheep, total.....farms reporting...	4,660	1,164	17	106	400	454	167	20
number...	399,809	73,057	3,609	15,613	25,190	21,188	7,132	325
Number 1 year and over:								
Ewes.....number...	214,092	42,008	1,522	7,314	15,625	13,111	4,301	135
Rams and wethers.....number...	7,495	1,450	42	262	436	514	141	55
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	17,541	4,144	30	326	1,377	1,801	540	70
number...	381,851	59,770	1,785	10,238	23,839	19,853	3,725	330
dollars...	36,829,395	4,980,263	222,197	971,101	1,996,192	1,512,723	257,205	20,845
Hogs and pigs sold alive.....farms reporting...	11,786	2,958	26	291	1,139	1,255	217	30
number...	437,041	79,613	2,098	15,562	37,986	20,694	2,998	275
dollars...	17,466,989	3,010,123	75,230	629,686	1,424,452	769,668	101,837	9,250
Chickens sold.....farms reporting...	9,710	2,595	17	226	855	1,129	328	40
dollars...	904,304	237,561	2,132	25,258	96,765	91,784	19,777	1,845
Chicken eggs sold.....farms reporting...	14,046	3,684	19	250	1,178	1,646	531	60
dozens...	14,074,962	4,192,477	18,925	356,806	1,574,010	1,719,356	486,365	37,015
dollars...	3,436,656	1,027,386	4,490	87,621	386,410	425,614	115,131	8,120
Milk sold[1].....pounds...	352,478,535	129,501,433	726,280	14,711,576	47,257,676	53,384,636	12,348,193	1,073,072
dollars...	7,532,205	2,674,790	20,711	391,882	971,293	1,041,668	230,466	18,770
Sheep sold.....farms reporting...	4,251	1,036	17	97	361	404	147	10
number...	229,168	36,222	1,791	5,819	12,502	12,422	3,588	100
dollars...	3,532,553	544,135	31,628	97,756	191,254	172,842	49,155	1,500
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	1,217	187	...	1	20	80	51	35
10 to 24 cattle.....farms reporting...	4,063	994	2	16	179	462	280	55
25 to 49 cattle.....farms reporting...	5,669	1,646	5	76	539	824	192	10
50 to 99 cattle.....farms reporting...	4,520	1,097	4	119	494	438	37	5
100 cattle and over.....farms reporting...	2,610	257	20	110	109	17	1	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	878	220	...	2	39	118	46	15
2 sows.....farms reporting...	1,219	417	1	17	111	216	67	5
3 sows.....farms reporting...	1,019	335	2	7	80	206	35	5
4 sows.....farms reporting...	1,043	300	...	19	110	126	45	...
5 sows.....farms reporting...	863	211	...	11	78	117	5	...
6 sows.....farms reporting...	1,011	326	...	22	127	167	10	...
7 sows.....farms reporting...	499	151	1	22	70	58	...	...
8 sows.....farms reporting...	853	193	1	23	114	50	5	...
9 sows.....farms reporting...	503	113	...	12	75	26	...	...
10 sows and over.....farms reporting...	3,427	554	19	127	293	105	10	...
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	8,775	2,393	4	116	668	1,173	372	60
10 to 19 cattle.....farms reporting...	3,074	785	4	88	384	282	27	...
20 to 29 cattle.....farms reporting...	1,215	180	8	44	98	30	...	...
30 to 49 cattle.....farms reporting...	962	89	...	42	43	4	...	...
50 to 99 cattle.....farms reporting...	554	29	8	15	5	1	...	...
100 to 199 cattle.....farms reporting...	153	3	2	1	...	...	...	...
200 cattle and over.....farms reporting...	48	1	1	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	2,364	657	...	30	163	353	91	20
10 to 29 hogs.....farms reporting...	4,164	1,341	5	61	406	748	111	10
30 to 49 hogs.....farms reporting...	2,254	523	6	60	315	132	10	...
50 to 99 hogs.....farms reporting...	2,190	372	9	96	240	22	5	...
100 hogs and over.....farms reporting...	814	65	6	44	15	...	...	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 10.—SUBREGION 91.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	16,638	3,653	28	324	1,259	1,616	376	50
acres...	1,188,517	194,319	5,001	33,364	77,571	66,428	11,000	955
Corn harvested for grain.....farms reporting...	13,999	3,036	29	309	1,109	1,260	284	45
acres...	842,675	130,766	4,176	23,577	53,922	42,108	6,118	865
bushels harvested...	16,761,055	2,514,850	87,216	517,628	1,068,115	722,376	102,490	17,025
bushels sold...	5,560,922	565,011	16,296	145,075	242,475	145,125	15,540	500
Sorghum harvested for all purposes except sirup..farms reporting...	1,350	247	...	19	102	110	16	...
acres...	29,746	3,828	...	621	1,550	1,542	115	...
Winter wheat threshed or combined.....farms reporting...	388	29	...	10	9	10	...	...
acres...	41,652	1,086	...	780	231	75	...	...
bushels harvested...	475,262	14,485	...	12,050	1,290	1,145	...	...
bushels sold...	440,887	13,485	...	11,675	970	840	...	...
Durum or macaroni wheat threshed or combined.....farms reporting...	2,255	526	4	50	180	227	60	5
acres...	123,913	25,003	377	2,332	11,137	8,532	2,550	75
bushels harvested...	552,528	94,312	1,380	10,928	44,544	29,190	8,145	125
bushels sold...	410,601	68,367	1,230	9,396	31,571	21,590	4,455	125
Other spring wheat threshed or combined.....farms reporting...	15,736	3,534	29	330	1,228	1,491	431	25
acres...	1,578,452	286,420	8,759	43,589	109,635	101,437	21,360	1,640
bushels harvested...	14,974,349	2,374,170	96,918	456,896	982,185	698,269	129,137	10,765
bushels sold...	12,072,719	1,794,684	84,178	398,054	748,309	490,957	71,711	1,475
Oats threshed or combined.....farms reporting...	18,510	4,183	29	345	1,373	1,811	535	90
acres...	1,404,915	283,817	5,029	35,554	103,546	112,068	24,170	3,450
bushels harvested...	35,951,328	6,857,717	160,665	1,006,426	2,723,226	2,459,600	441,165	66,635
bushels sold...	13,300,485	2,153,605	55,760	397,252	851,008	736,475	91,910	21,200
Barley threshed or combined.....farms reporting...	8,749	1,931	14	177	705	755	255	25
acres...	454,173	78,104	2,090	11,843	32,270	23,626	7,545	730
bushels harvested...	8,300,864	1,284,062	43,280	248,826	570,036	325,185	87,710	9,025
bushels sold...	5,340,065	731,252	31,130	151,581	327,917	184,919	33,505	2,200
Rye threshed or combined[1].....farms reporting...	1,552	286	5	49	95	107	25	5
acres...	85,558	10,808	497	2,943	3,728	2,805	810	25
bushels harvested...	1,303,750	139,342	7,507	40,943	47,617	32,945	10,240	90
bushels sold...	1,110,915	100,867	6,897	32,188	31,617	26,705	3,370	90
Flaxseed threshed or combined.....farms reporting...	11,209	2,810	24	219	990	1,189	338	50
acres...	718,533	144,056	3,575	17,774	58,885	52,520	9,932	1,370
bushels harvested...	3,771,530	651,923	21,948	88,526	302,132	202,390	33,207	3,720
bushels sold...	3,207,947	539,521	19,016	77,434	257,961	156,393	25,937	2,780
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	686,750	147,008	4,894	26,571	57,959	46,548	9,571	1,465
tons...	917,026	188,865	7,840	35,000	75,110	57,757	11,818	1,340
tons sold...	59,214	19,114	1,600	5,653	6,595	3,816	1,260	190
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	13,775	3,045	...	385	1,685	860	115	...
tons...	17,350	3,612	...	800	1,777	885	150	...
tons sold...	475	100	...	100	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	19,915	2,647	...	235	546	1,491	340	35
tons...	17,550	2,114	...	270	401	1,205	218	20
tons sold...	228	110	...	...	...	110	...	...
Wild hay cut.....acres...	1,368,077	258,016	3,796	30,794	89,606	107,653	22,057	4,110
tons...	868,424	191,384	2,634	21,874	65,824	80,370	17,437	3,245
tons sold...	36,217	11,822	122	3,892	2,418	2,340	2,050	1,000
Other hay cut.....acres...	54,520	8,246	140	464	3,725	2,262	1,535	120
tons...	45,391	6,777	140	505	3,024	1,993	1,040	75
tons sold...	2,730	550	30	...	100	...	420	...
Nursery products sold.....dollars...	2,800	800	...	800	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	201,500	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	4,055	4,000	...	...	4,000	...	...	...

[1]The data relate only to that part of the subregion located in South Dakota.

Table 10.–SUBREGION 92.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class: Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	41,609	6,874	56	778	2,617	2,328	950	145
Percent distribution.....percent...	xxx	100.0	0.8	11.3	38.1	33.9	13.8	2.1
Land in farms.....acres...	17,021,480	2,256,599	85,328	371,298	902,560	650,238	220,925	26,250
Percent distribution.....percent...	xxx	100.0	3.8	16.5	40.0	28.8	9.8	1.2
Average size of farm.....acres...	409.1	328.3	1,523.7	477.2	344.9	279.3	232.6	181.0
Value of land and buildings:								
Average per farm.....dollars...	29,069	26,970	118,655	47,235	30,068	20,462	14,839	10,073
Average per acre.....dollars...	70.55	83.26	93.73	98.48	87.63	75.24	62.36	53.72
Land in farms according to use:								
Cropland harvested.....farms reporting...	40,386	6,839	56	778	2,617	2,318	935	135
acres...	8,758,556	1,377,444	34,983	236,203	586,485	387,039	119,129	13,605
Percent distribution.....percent...	xxx	100.0	2.5	17.1	42.7	28.1	8.6	1.0
Cropland used only for pasture.....farms reporting...	10,141	1,674	9	243	719	520	163	20
acres...	448,116	54,056	605	13,312	19,799	16,310	3,550	480
Cropland not harvested and not pastured.....farms reporting...	9,381	1,668	26	180	591	595	236	40
acres...	421,036	56,888	1,959	6,654	19,719	19,094	7,207	2,255
Cultivated summer fallow.....farms reporting...	5,369	880	10	89	363	276	142	...
acres...	238,210	28,014	1,774	3,705	11,164	7,691	3,680	...
Other cropland.....farms reporting...	5,387	1,024	13	100	333	408	130	40
acres...	182,826	28,874	185	2,949	8,555	11,403	3,527	2,255
Woodland pastured.....farms reporting...	2,442	457	2	67	206	125	52	5
acres...	91,720	16,972	125	1,540	10,642	2,370	2,235	60
Woodland not pastured.....farms reporting...	4,368	677	4	111	219	243	95	5
acres...	73,345	8,699	60	1,483	3,207	2,849	1,080	20
Other pasture (not cropland and not woodland).....farms reporting...	33,263	5,534	39	582	2,090	1,948	760	115
acres...	6,618,257	650,202	45,962	99,963	225,736	192,917	76,894	8,730
Improved (see text).....farms reporting...	3,215	510	9	48	202	205	31	15
acres...	129,001	14,096	740	1,715	5,950	4,485	826	380
Other land (house lots, roads, wasteland, etc.).....farms reporting...	40,386	6,738	55	773	2,562	2,303	900	145
acres...	610,450	92,338	1,634	12,143	36,972	29,659	10,830	1,100
Cropland, total.....farms reporting...	40,645	6,839	56	778	2,617	2,318	935	135
acres...	9,627,708	1,488,388	37,547	256,169	626,003	422,443	129,886	16,340
Land pastured, total.....farms reporting...	38,611	6,411	39	713	2,486	2,203	835	135
acres...	7,158,093	721,230	46,692	114,815	256,177	211,597	82,679	9,270
Woodland, total.....farms reporting...	6,286	1,037	6	157	399	333	132	10
acres...	165,065	25,671	185	3,023	13,849	5,219	3,315	80
Irrigated land in farms.....farms reporting...	5,201	1,095	48	292	468	191	81	15
acres...	466,560	86,018	14,251	29,868	29,504	10,000	2,030	365
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	2,677	399	15	87	182	95	10	10
tons...	4,964	833	148	207	278	132	14	54
acres on which used...	62,056	10,188	1,130	2,403	3,905	2,215	110	425
Other pasture.....farms reporting...	916	135	...	40	30	50	15	...
tons...	1,284	257	...	60	36	67	94	...
acres on which used...	18,797	3,760	...	765	460	1,665	870	...
Corn.....farms reporting...	10,635	1,770	36	446	831	337	115	5
tons...	42,028	5,852	383	2,003	2,452	792	220	2
acres on which used...	589,503	87,929	5,585	29,603	36,420	13,446	2,835	40
Wheat.....farms reporting...	1,501	182	1	48	68	45	15	5
tons...	2,570	230	4	72	67	50	35	2
acres on which used...	44,417	4,220	200	1,250	1,690	775	275	30
Fruits, vegetables, and potatoes.....farms reporting...	78	11	1	5	...	5	...	...
tons...	210	42	35	6	...	1	...	...
acres on which used...	1,402	235	150	80	...	5	...	...
Other crops.....farms reporting...	5,117	791	12	190	368	176	45	...
tons...	11,626	1,725	162	593	705	228	37	...
acres on which used...	165,170	23,918	1,585	8,245	10,228	3,175	685	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	38,692	6,544	47	737	2,530	2,230	865	135
Not residing on farm operated.....operators reporting...	2,526	276	9	31	76	80	75	5
Operators not reporting residence.....number...	391	54	...	10	11	18	10	5
FARMS BY SIZE								
Under 10 acres.....number...	481	5	...	...	...	...	5	...
10 to 29 acres.....number...	490	30	...	...	...	...	25	5
30 to 49 acres.....number...	500	70	...	...	...	20	40	10
50 to 69 acres.....number...	370	45	...	...	5	15	15	10
70 to 99 acres.....number...	1,350	220	...	...	50	80	85	5
100 to 139 acres.....number...	1,430	270	...	...	65	125	60	20
140 to 179 acres.....number...	6,955	1,390	...	95	325	645	275	50
180 to 219 acres.....number...	2,751	520	...	30	240	190	60	...
220 to 259 acres.....number...	4,340	785	...	95	335	265	70	20
260 to 499 acres.....number...	14,801	2,730	25	330	1,280	795	280	20
500 to 999 acres.....number...	5,754	650	10	175	260	175	25	5
1,000 acres and over.....number...	2,387	159	21	53	57	18	10	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	26,440	3,589	40	461	1,255	1,214	514	105
All tenants.....number...	15,169	3,285	16	317	1,362	1,114	436	40
All white operators:								
Owners, part owners, and managers.....number...	26,388	3,578	40	456	1,255	1,213	514	100
All tenants.....number...	15,138	3,279	16	317	1,362	1,113	436	35
All nonwhite operators:								
Owners, part owners, and managers.....number...	52	11	...	5	...	1	...	5
All tenants.....number...	31	6	...	...	...	1	...	5

Table 10.—SUBREGION 92.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	1,092	173	...	10	57	45	56	5
25 to 34 years....operators reporting...	8,194	1,612	4	227	662	518	201	...
35 to 44 years....operators reporting...	10,328	1,865	16	250	864	554	156	25
45 to 54 years....operators reporting...	9,866	1,502	24	153	559	544	197	25
55 to 64 years....operators reporting...	7,579	1,053	5	84	311	461	167	25
65 years and over....operators reporting...	4,254	593	6	44	144	186	153	60
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	1,361	227	2	10	40	115	60	...
Working off their farms, by days worked, total....operators reporting...	9,562	1,911	18	198	662	673	335	25
None....operators reporting...	30,903	4,805	37	565	1,915	1,584	599	105
1 to 99 days....operators reporting...	7,724	1,623	9	156	606	582	245	25
100 to 199 days....operators reporting...	760	107	...	26	20	36	25	...
200 days or more....operators reporting...	1,078	181	9	16	36	55	65	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	1,942	225	...	10	50	70	70	25
No tractor and only 1 horse or mule....farms reporting...	225	12	...	...	1	6	5	...
No tractor and 2 or more horses and/or mules....farms reporting...	789	89	...	1	13	25	30	20
Tractor and horses and/or mules....farms reporting...	15,907	2,268	22	272	836	770	338	30
Tractor and no horses or mules....farms reporting...	22,746	4,280	34	495	1,717	1,457	507	70
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	28,331	4,575	54	665	1,898	1,442	446	70
Electricity....farms reporting...	39,108	6,513	55	772	2,535	2,217	819	115
Television set....farms reporting...	9,318	1,402	27	269	586	395	105	20
Piped running water....farms reporting...	26,065	4,006	55	644	1,612	1,263	387	45
Home freezer....farms reporting...	15,523	2,420	38	393	1,042	752	175	20
Electric pig brooder....farms reporting...	2,317	292	5	89	138	55	5	...
Power feed grinder....farms reporting...	22,231	3,550	35	455	1,587	1,093	360	20
Milking machine....farms reporting...	5,759	1,277	12	230	702	271	57	5
Grain combines....farms reporting...	18,067	2,907	12	466	1,360	841	203	25
number...	18,460	2,965	21	483	1,377	856	203	25
Corn pickers....farms reporting...	29,209	4,987	47	667	2,147	1,538	548	40
number...	29,767	5,107	51	693	2,202	1,573	548	40
Pick-up hay balers....farms reporting...	4,822	664	9	133	283	188	51	...
number...	4,842	666	10	133	284	188	51	...
Field forage harvesters....farms reporting...	2,867	279	16	78	99	75	11	...
number...	2,913	285	17	78	104	75	11	...
Motortrucks....farms reporting...	22,251	3,389	49	570	1,436	1,014	300	20
number...	25,242	3,769	98	713	1,548	1,076	314	20
Tractors....farms reporting...	38,704	6,549	56	768	2,553	2,232	845	95
number...	71,555	11,575	205	1,726	4,778	3,594	1,157	115
Wheel tractors other than garden....farms reporting...	38,595	6,543	56	767	2,553	2,227	845	95
number...	69,639	11,311	188	1,673	4,684	3,514	1,137	115
Garden tractors....farms reporting...	1,187	197	7	35	70	65	20	...
number...	1,218	207	7	35	75	70	20	...
Crawler tractors....farms reporting...	647	51	10	13	18	10	...	...
number...	698	57	10	18	19	10	...	...
Automobiles....farms reporting...	38,914	6,587	54	768	2,541	2,230	859	135
number...	50,069	8,145	113	1,026	3,261	2,639	946	160
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	40,076	6,657	55	767	2,542	2,263	900	130
persons...	80,431	13,379	377	1,788	5,182	4,446	1,386	200
Family workers, including operator....farms reporting...	39,890	6,646	49	762	2,542	2,263	900	130
Operators working 1 hour or more....persons...	39,355	6,558	49	747	2,511	2,236	885	130
1 to 14 hours....persons...	6,812	1,164	9	158	414	376	177	30
15 hours or more....persons...	32,543	5,394	40	589	2,097	1,860	708	100
Unpaid members of operator's family....farms reporting...	20,578	3,594	19	407	1,479	1,277	362	50
persons...	31,526	5,438	44	698	2,240	1,926	465	65
Hired workers....farms reporting...	6,212	783	45	221	316	169	27	5
persons...	9,550	1,383	284	343	431	284	36	5
Regular workers (to be employed 150 days or more)....farms reporting...	2,840	300	30	108	110	36	16	...
persons...	3,638	410	83	124	141	46	16	...
Seasonal workers (to be employed less than 150 days)....farms reporting...	3,828	532	30	115	237	133	12	5
persons...	5,912	973	201	219	290	238	20	5
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	41,558	6,864	56	778	2,612	2,323	950	145
Machine hire and/or hired labor....farms reporting...	33,102	5,762	55	696	2,353	1,901	672	85
Machine hire....farms reporting...	28,946	5,245	50	591	2,165	1,724	630	85
dollars...	7,028,097	1,075,296	22,342	185,329	459,364	304,671	94,675	8,915
Hired labor....farms reporting...	20,801	3,230	48	583	1,384	961	229	25
dollars...	10,385,343	1,134,692	242,079	386,065	311,137	149,966	43,890	1,555
$1 to $499....farms reporting...	15,892	2,723	11	372	1,205	897	213	25
$500 to $999....farms reporting...	2,078	283	...	92	129	57	5	...
$1,000 to $2,499....farms reporting...	1,995	138	2	71	48	6	11	...
$2,500 to $4,999....farms reporting...	627	66	20	43	2	1	...	...
$5,000 and over....farms reporting...	209	20	15	5	...	...	...	...
Feed for livestock and poultry....farms reporting...	37,610	6,315	51	704	2,486	2,166	813	95
dollars...	50,744,450	4,196,450	125,079	800,400	1,950,427	1,010,695	280,944	28,905
Gasoline and other petroleum fuel and oil....farms reporting...	39,785	6,700	56	773	2,591	2,271	884	125
dollars...	25,235,572	3,855,674	100,665	693,142	1,646,244	1,058,729	331,629	25,265
Commercial fertilizer and fertilizing material....farms reporting...	13,662	2,256	41	488	1,049	523	145	10
dollars...	6,450,601	906,775	83,777	313,706	346,356	126,171	34,450	2,315
tons...	63,151	9,001	732	2,953	3,558	1,297	403	58
acres on which used...	879,592	129,905	8,650	42,151	52,643	21,046	4,920	495
Lime and liming material....farms reporting...	869	61	...	...	26	35	...	...
dollars...	197,319	7,582	...	...	1,127	6,455	...	...
tons...	36,176	1,571	...	...	176	1,395	...	...
acres on which used...	25,804	1,056	...	...	191	865	...	...

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 10—SUBREGION 92.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	341,272,356	41,096,268	2,192,476	10,051,291	18,276,263	8,633,464	1,810,430	132,344
All crops sold.....dollars...	94,257,907	19,835,065	1,446,093	5,572,292	8,276,571	3,767,205	718,495	54,409
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	93,946,568	19,817,786	1,444,093	5,570,656	8,274,783	3,760,124	713,721	54,409
Vegetables sold.....dollars...	87,295	9,625	2,000	1,300	825	2,000	3,500	...
Fruits and nuts sold.....dollars...	71,278	5,529	...	336	963	3,581	649	...
Horticultural specialties sold.....dollars...	152,766	2,125	...	...	...	1,500	625	...
All livestock and livestock products sold....dollars...	246,988,619	21,250,453	746,383	4,478,999	9,997,692	4,857,509	1,091,935	77,935
Dairy products sold.....dollars...	14,469,903	3,264,804	90,467	519,120	1,540,580	843,901	250,816	19,920
Poultry and poultry products sold.....dollars...	13,879,360	2,693,228	85,357	325,847	1,289,420	738,758	230,036	23,810
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	218,639,356	15,292,421	570,559	3,634,032	7,167,692	3,274,850	611,083	34,205
Forest products sold.....dollars...	25,830	10,750	...	...	2,000	8,750	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	16,921	2,369	22	273	850	801	373	50
number...	41,568	5,771	66	965	1,773	1,793	1,024	150
All cattle and calves.....farms reporting...	38,732	6,489	48	718	2,522	2,213	868	120
number...	2,151,721	244,196	9,246	41,769	100,885	68,455	21,656	2,185
Cows, including heifers that have calved.....farms reporting...	37,767	6,454	48	703	2,517	2,203	863	120
number...	852,930	107,738	4,452	18,077	43,674	30,694	9,791	1,050
Milk cows.....farms reporting...	31,381	5,887	34	608	2,332	1,995	798	120
number...	201,429	42,931	363	4,705	19,090	13,370	4,793	610
All hogs and pigs.....farms reporting...	30,137	5,108	20	561	2,179	1,720	573	55
number...	1,617,398	207,950	1,560	35,530	102,992	55,571	11,737	560
Born before June 1.....number...	1,079,592	138,891	1,039	24,653	68,847	37,568	6,464	320
Chickens 4 months old and over....farms reporting...	35,350	6,244	35	641	2,459	2,169	825	115
number...	6,317,514	1,252,957	5,198	135,836	554,858	404,790	133,885	18,390
Sheep, total.....farms reporting...	3,294	539	7	83	197	231	16	5
number...	287,362	23,050	1,150	6,988	8,074	6,442	321	75
Number 1 year and over:								
Ewes.....number...	104,602	14,743	681	4,495	5,300	3,986	221	60
Rams and wethers.....number...	4,868	563	24	80	272	167	10	10
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	37,280	6,307	38	683	2,522	2,157	797	110
number...	1,033,911	81,442	3,683	17,400	35,339	19,775	4,845	400
dollars...	143,263,238	7,767,895	484,394	1,909,568	3,386,099	1,607,197	358,252	22,385
Hogs and pigs sold alive.....farms reporting...	30,079	5,160	18	590	2,258	1,700	549	45
number...	1,550,508	178,784	1,624	37,282	90,261	42,512	6,755	350
dollars...	64,865,085	7,153,966	73,697	1,592,972	3,647,001	1,583,750	245,751	10,795
Chickens sold.....farms reporting...	22,537	4,525	24	447	1,961	1,545	493	55
dollars...	2,436,722	390,217	28,138	40,892	171,219	112,428	31,485	6,055
Chicken eggs sold.....farms reporting...	31,691	5,815	33	581	2,314	2,022	775	90
dozens...	41,587,391	9,150,305	81,121	1,063,453	4,491,088	2,597,968	833,595	83,080
dollars...	9,761,202	2,205,937	20,219	262,731	1,093,555	617,910	193,767	17,755
Milk sold[1].....pounds...	671,564,762	153,275,187	658,196	21,307,359	73,266,799	43,528,107	13,516,612	998,114
dollars...	14,469,903	3,264,804	90,467	519,120	1,540,580	843,901	250,816	19,920
Sheep sold.....farms reporting...	2,846	448	8	72	162	186	15	5
number...	462,767	16,823	425	7,363	5,403	3,492	135	5
dollars...	9,407,550	223,285	8,610	80,368	81,880	50,507	1,875	45
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	2,544	354	10	45	32	116	116	35
10 to 24 cattle.....farms reporting...	9,074	2,134	...	92	650	890	437	65
25 to 49 cattle.....farms reporting...	13,422	2,568	6	222	1,201	887	242	10
50 to 99 cattle.....farms reporting...	9,294	1,182	5	259	569	283	56	10
100 cattle and over.....farms reporting...	4,398	251	27	100	70	37	17	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	865	204	5	14	40	80	55	10
2 sows.....farms reporting...	1,508	247	1	15	68	88	60	15
3 sows.....farms reporting...	1,312	271	1	1	91	113	55	10
4 sows.....farms reporting...	1,672	312	...	1	105	136	65	5
5 sows.....farms reporting...	1,738	437	1	30	111	210	80	5
6 sows.....farms reporting...	1,786	390	...	35	148	171	36	...
7 sows.....farms reporting...	1,641	326	1	21	162	125	17	...
8 sows.....farms reporting...	2,007	428	...	48	190	160	30	...
9 sows.....farms reporting...	1,207	217	...	16	106	85	10	...
10 sows and over.....farms reporting...	14,015	1,873	5	351	1,061	411	45	...
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	16,042	3,540	6	244	1,273	1,424	548	45
10 to 19 cattle.....farms reporting...	6,716	1,016	2	169	620	210	15	...
20 to 29 cattle.....farms reporting...	3,174	210	5	75	105	20	5	...
30 to 49 cattle.....farms reporting...	2,474	126	3	95	23	5	...	...
50 to 99 cattle.....farms reporting...	1,415	34	12	14	7	1	...	...
100 to 199 cattle.....farms reporting...	602	2	1	1	...	...	...	...
200 cattle and over.....farms reporting...	355	2	2	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	3,229	641	6	28	147	253	187	20
10 to 29 hogs.....farms reporting...	8,234	1,951	3	95	630	856	342	25
30 to 49 hogs.....farms reporting...	6,452	1,328	1	100	737	470	20	...
50 to 99 hogs.....farms reporting...	8,471	1,090	4	279	702	105	...	...
100 hogs and over.....farms reporting...	3,693	150	4	88	42	16	...	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 10.—SUBREGION 92.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	38,370	6,531	53	761	2,542	2,211	844	120
acres...	3,505,169	549,865	10,997	90,895	239,135	156,943	47,600	4,295
Corn harvested for grain.....farms reporting...	37,942	6,496	47	760	2,535	2,200	834	120
acres...	3,333,954	533,132	9,887	88,283	232,468	152,033	46,291	4,170
bushels harvested...	99,866,161	16,003,721	515,710	3,263,322	7,286,554	3,888,935	959,850	89,350
bushels sold...	41,194,120	7,674,693	352,522	2,074,230	3,429,543	1,560,388	247,660	10,350
Sorghum harvested for all purposes except sirup.....farms reporting...	7,054	992	8	140	377	304	148	15
acres...	160,436	18,154	593	3,308	8,496	3,616	1,971	170
Sorghum harvested for grain or for seed[1].....farms reporting...	2,452	435	3	58	168	121	80	5
acres...	53,457	7,248	310	1,147	3,401	1,560	810	20
bushels harvested...	1,280,180	171,385	5,300	39,660	77,450	32,050	16,325	600
bushels sold...	649,605	91,160	3,100	26,860	38,085	16,415	6,200	500
Winter wheat threshed or combined.....farms reporting...	7,827	1,268	12	151	552	418	115	20
acres...	296,939	35,699	2,766	5,703	16,629	8,231	2,155	215
bushels harvested...	4,500,672	556,239	43,676	99,910	256,073	127,545	25,910	3,125
bushels sold...	3,871,700	483,987	40,676	94,399	221,917	102,245	22,085	2,665
Durum or macaroni wheat threshed or combined[2].....farms reporting...	113	12	...	1	1	5	5	...
acres...	4,966	223	...	28	15	75	105	...
bushels harvested...	41,400	2,100	...	150	515	435	1,000	...
bushels sold...	26,372	1,150	...	150	...	...	1,000	...
Other spring wheat threshed or combined[2].....farms reporting...	2,572	427	2	75	200	115	20	15
acres...	131,114	17,008	230	4,464	7,275	4,204	510	325
bushels harvested...	1,376,106	179,227	3,110	44,300	82,275	40,932	5,220	3,390
bushels sold...	1,047,237	135,837	3,010	38,000	65,760	24,317	3,400	1,350
Oats threshed or combined.....farms reporting...	31,011	5,479	13	559	2,292	1,891	649	75
acres...	1,935,887	334,058	2,530	49,230	158,457	93,994	27,117	2,730
bushels harvested...	50,368,596	8,507,173	71,930	1,462,819	4,181,575	2,194,259	536,965	59,625
bushels sold...	14,210,263	2,824,844	38,100	584,407	1,415,261	628,736	146,060	12,280
Barley threshed or combined.....farms reporting...	3,779	659	2	99	301	191	61	5
acres...	114,136	15,979	550	4,375	6,232	3,729	988	105
bushels harvested...	2,107,635	321,845	12,500	104,540	120,630	69,590	12,585	2,000
bushels sold...	825,790	143,280	8,000	54,980	44,260	32,620	3,420	...
Rye threshed or combined.....farms reporting...	3,412	567	1	76	194	209	72	15
acres...	117,444	19,008	10	3,888	6,883	6,312	1,680	235
bushels harvested...	1,250,212	192,121	400	43,346	78,320	56,820	12,035	1,200
bushels sold...	868,767	139,286	380	33,916	61,045	36,440	6,705	800
Flaxseed threshed or combined[2].....farms reporting...	558	117	...	31	66	15	5	...
acres...	17,255	2,900	...	935	1,610	305	50	...
bushels harvested...	144,195	23,115	...	7,025	15,190	650	250	...
bushels sold...	129,785	21,495	...	6,480	14,415	350	250	...
Soybeans harvested for all purposes.....farms reporting...	2,278	417	5	91	201	100	20	...
acres...	45,296	5,690	150	1,503	2,767	1,070	200	...
Soybeans harvested for beans.....farms reporting...	2,214	402	...	86	201	95	20	...
acres...	44,388	5,293	...	1,276	2,777	1,040	200	...
bushels harvested...	786,267	88,895	...	23,695	47,890	15,370	1,940	...
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	1,145,939	225,238	10,845	48,815	85,330	56,173	21,555	2,520
tons...	2,047,878	447,224	36,830	119,486	168,613	90,780	28,580	2,935
tons sold...	433,552	216,913	31,367	74,511	70,970	31,275	8,160	630
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	19,657	2,470	...	505	980	935	50	...
tons...	22,012	3,050	...	695	1,110	1,225	20	...
tons sold...	1,425	565	...	220	100	225	20	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	37,852	3,447	125	490	1,027	1,470	315	20
tons...	31,965	2,871	125	520	961	1,145	120	...
tons sold...	384	95	...	60	...	35	...	...
Wild hay cut.....acres...	1,076,915	120,403	4,180	16,778	42,195	40,660	14,035	2,555
tons...	760,564	95,647	3,825	14,714	34,226	30,165	11,022	1,695
tons sold...	51,965	19,600	2,610	2,992	5,402	6,836	1,485	275
Grass silage made from grasses, alfalfa, clover, or small grains[1].....acres...	8,759	315	...	...	275	40	...	...
tons, green weight...	36,420	1,030	...	...	950	80	...	...
Other hay cut.....acres...	56,746	9,343	1,025	1,950	3,176	2,182	700	310
tons...	54,399	10,649	2,015	2,564	3,200	1,970	710	190
tons sold...	2,662	1,117	...	...	1,062	55	...	...
Nursery products sold.....dollars...	25,641	1,500	...	...	...	1,500	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	116,500	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	10,625	625	...	...	...	...	625	...

[1]Data relate only to that part of the subregion located in Nebraska. [2]Data relate only to that part of the subregion located in South Dakota.

Table 10.—SUBREGION 93.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	34,927	5,215	32	534	1,704	1,798	866	281
Percent distribution.....percent...	xxx	100.0	0.6	10.2	32.7	34.5	16.6	5.4
Land in farms.....acres...	12,661,523	1,566,267	39,864	263,948	584,242	460,941	175,962	41,310
Percent distribution.....percent...	xxx	100.0	2.5	16.9	37.4	29.4	11.2	2.6
Average size of farm.....acres...	362.5	300.3	1,245.8	494.3	342.9	256.4	203.2	147.0
Value of land and buildings:								
Average per farm.....dollars...	31,652	24,752	90,283	46,688	29,446	19,296	13,989	9,227
Average per acre.....dollars...	85.18	80.28	112.31	93.75	84.92	73.35	63.26	56.20
Land in farms according to use:								
Cropland harvested.....farms reporting...	33,974	5,189	32	534	1,704	1,798	846	275
acres...	6,512,876	826,301	25,287	143,427	316,120	240,670	83,362	17,435
Percent distribution.....percent...	xxx	100.0	13.1	17.4	38.5	29.1	10.1	2.1
Cropland used only for pasture.....farms reporting...	10,555	1,649	18	221	555	523	287	45
acres...	372,706	50,991	289	7,364	18,425	16,547	7,391	975
Cropland not harvested and not pastured.....farms reporting...	20,897	2,990	13	321	1,019	1,072	455	110
acres...	1,206,569	129,293	2,428	21,576	45,540	40,689	16,215	2,845
Cultivated summer fallow.....farms reporting...	14,997	1,809	13	214	637	610	270	65
acres...	885,247	78,704	2,403	14,027	28,797	23,082	9,360	1,035
Other cropland.....farms reporting...	10,718	1,873	1	193	627	695	297	60
acres...	321,322	50,589	25	7,549	16,743	17,607	6,855	1,810
Woodland pastured.....farms reporting...	2,708	460	6	58	115	191	75	15
acres...	111,084	15,391	106	2,990	4,210	5,500	2,335	250
Woodland not pastured.....farms reporting...	3,015	441	1	50	170	140	70	10
acres...	73,620	6,873	18	955	2,400	1,840	1,460	200
Other pasture (not cropland and not woodland).....farms reporting...	26,766	4,269	26	424	1,444	1,468	681	226
acres...	3,858,894	462,115	7,718	76,008	173,497	135,230	54,107	15,555
Improved (see text).....farms reporting...	1,954	304	1	56	126	90	16	15
acres...	68,679	9,110	160	2,745	2,995	2,530	270	410
Other land (house lots, roads, wasteland, etc.).....farms reporting...	33,550	5,111	32	521	1,679	1,762	851	266
acres...	525,774	75,303	4,018	11,628	24,050	20,465	11,092	4,050
Cropland, total.....farms reporting...	34,103	5,189	32	534	1,704	1,798	846	275
acres...	8,092,151	1,006,585	28,004	172,367	380,085	297,906	106,968	21,255
Land pastured, total.....farms reporting...	32,488	5,049	31	514	1,684	1,743	821	256
acres...	4,342,684	527,397	8,113	86,362	196,132	157,277	62,733	16,780
Woodland, total.....farms reporting...	5,070	816	7	93	250	311	135	20
acres...	184,704	22,264	124	3,945	6,610	7,340	3,795	450
Irrigated land in farms.....farms reporting...	4,040	419	9	156	143	75	31	5
acres...	358,197	37,175	3,197	16,526	12,110	3,715	1,587	40
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	2,150	340	5	71	172	75	17	...
tons...	4,051	539	15	155	209	146	14	...
acres on which used...	46,559	6,661	196	2,250	2,375	1,645	195	...
Other pasture.....farms reporting...	865	120	5	25	45	35	10	...
tons...	1,074	134	5	35	34	52	8	...
acres on which used...	13,937	1,830	20	395	595	755	65	...
Corn.....farms reporting...	10,170	1,438	11	325	634	407	51	10
tons...	39,463	3,856	138	1,265	1,610	703	120	20
acres on which used...	584,044	62,940	1,450	21,367	26,260	11,708	1,720	435
Wheat.....farms reporting...	8,327	1,280	17	249	623	325	61	5
tons...	20,249	2,520	102	690	1,154	505	67	2
acres on which used...	371,332	42,142	1,897	11,690	19,915	7,525	1,050	65
Fruits, vegetables, and potatoes.....farms reporting...	16	5	...	5	...	...	...	...
tons...	8	2	...	2	...	...	...	...
acres on which used...	149	40	...	40	...	...	...	...
Other crops.....farms reporting...	4,795	789	7	183	357	202	40	...
tons...	8,348	1,213	22	521	437	205	28	...
acres on which used...	120,334	15,731	275	5,856	6,220	2,965	415	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	31,741	5,010	30	517	1,638	1,723	821	281
Not residing on farm operated.....operators reporting...	2,735	139	2	11	41	55	30	...
Operators not reporting residence.....number...	451	66	...	6	25	20	15	...
FARMS BY SIZE								
Under 10 acres.....number...	375	5	...	...	...	...	5	...
10 to 29 acres.....number...	410	30	...	...	...	...	10	20
30 to 49 acres.....number...	410	55	...	...	...	...	20	35
50 to 69 acres.....number...	345	55	...	...	...	10	35	10
70 to 99 acres.....number...	1,295	250	...	...	...	55	150	45
100 to 139 acres.....number...	1,195	185	...	...	5	70	70	40
140 to 179 acres.....number...	5,540	1,135	...	15	230	545	270	75
180 to 219 acres.....number...	2,585	515	...	25	155	280	45	10
220 to 259 acres.....number...	4,180	710	...	40	310	265	80	15
260 to 499 acres.....number...	12,380	1,715	...	280	800	470	140	25
500 to 999 acres.....number...	4,833	470	20	140	180	90	35	5
1,000 acres and over.....number...	1,379	90	12	34	24	13	6	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	21,547	3,296	21	304	977	1,103	675	216
All tenants.....number...	13,380	1,919	11	230	727	695	191	65
All white operators:								
Owners, part owners, and managers.....number...	21,537	3,296	21	304	977	1,103	675	216
All tenants.....number...	13,375	1,919	11	230	727	695	191	65
All nonwhite operators:								
Owners, part owners, and managers.....number...	10	...	...	...	...	...	...	...
All tenants.....number...	5	...	...	...	...	...	...	...

Table 10.—SUBREGION 93.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	810	97	...	21	26	35	10	5
25 to 34 years.....operators reporting...	6,187	882	7	145	321	283	111	15
35 to 44 years.....operators reporting...	8,533	1,275	9	156	578	404	103	25
45 to 54 years.....operators reporting...	8,381	1,273	7	126	428	455	192	65
55 to 64 years.....operators reporting...	6,760	1,093	8	53	265	461	230	76
65 years and over.....operators reporting...	3,949	554	...	33	71	150	205	95
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	1,361	195	...	...	20	70	105	...
Working off their farms, by days worked, total.....operators reporting...	10,527	1,455	6	152	475	496	281	45
None.....operators reporting...	23,420	3,614	26	377	1,181	1,234	575	221
1 to 99 days.....operators reporting...	8,475	1,237	5	130	463	398	196	45
100 to 199 days.....operators reporting...	926	105	...	10	10	50	35	...
200 days or more.....operators reporting...	1,126	113	1	12	5	45	50	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	1,830	166	...	...	25	45	55	41
No tractor and only 1 horse or mule.....farms reporting...	142	25	...	5	10	...	10	...
No tractor and 2 or more horses and/or mules.....farms reporting...	649	131	1	5	5	40	40	40
Tractor and horses and/or mules.....farms reporting...	11,025	1,944	22	219	609	699	305	90
Tractor and no horses or mules.....farms reporting...	21,281	2,949	9	305	1,055	1,014	456	110
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	26,291	4,079	31	485	1,447	1,320	615	181
Electricity.....farms reporting...	32,742	4,919	32	529	1,659	1,697	776	226
Television set.....farms reporting...	9,148	935	11	166	392	256	75	35
Piped running water.....farms reporting...	20,749	2,821	31	445	1,107	803	354	81
Home freezer.....farms reporting...	10,873	1,633	21	222	662	503	199	26
Electric pig brooder.....farms reporting...	1,929	296	7	67	131	70	21	...
Power feed grinder.....farms reporting...	16,322	2,941	27	379	1,168	916	360	91
Milking machine.....farms reporting...	5,010	1,263	9	241	587	325	86	15
Grain combines.....farms reporting...	22,488	3,395	25	429	1,352	1,145	379	65
number...	23,466	3,469	27	453	1,367	1,173	384	65
Corn pickers.....farms reporting...	20,822	2,941	23	423	1,190	926	324	55
number...	21,130	2,977	26	444	1,196	927	329	55
Pick-up hay balers.....farms reporting...	5,059	874	11	193	418	191	51	10
number...	5,072	879	11	193	423	191	51	10
Field forage harvesters.....farms reporting...	3,123	441	21	113	194	78	35	...
number...	3,155	453	23	113	199	83	35	...
Motortrucks.....farms reporting...	23,357	3,211	31	458	1,164	1,072	391	95
number...	27,030	3,481	43	540	1,239	1,172	392	95
Tractors.....farms reporting...	32,346	4,898	31	524	1,665	1,712	766	200
number...	55,969	8,018	82	1,118	2,938	2,651	999	230
Wheel tractors other than garden.....farms reporting...	32,283	4,888	31	524	1,659	1,713	761	200
number...	54,241	7,782	80	1,086	2,841	2,569	976	230
Garden tractors.....farms reporting...	1,093	146	1	10	66	57	12	...
number...	1,115	156	1	10	66	67	12	...
Crawler tractors.....farms reporting...	560	75	1	22	26	15	11	...
number...	613	80	1	22	31	15	11	...
Automobiles.....farms reporting...	32,449	4,900	26	518	1,648	1,688	770	250
number...	41,423	6,156	45	684	2,079	2,105	973	270
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	33,367	5,029	32	529	1,659	1,728	831	250
persons...	62,018	9,773	103	1,163	3,283	3,386	1,418	420
Family workers, including operator.....farms reporting...	33,174	5,008	31	524	1,654	1,718	831	250
Operators working 1 hour or more.....persons...	32,743	4,897	31	513	1,624	1,683	796	250
1 to 14 hours.....persons...	6,268	787	...	84	178	290	160	75
15 hours or more.....persons...	26,475	4,110	31	429	1,446	1,393	636	175
Unpaid members of operator's family.....farms reporting...	15,514	2,841	15	326	953	1,022	400	125
persons...	22,485	4,250	24	510	1,464	1,510	577	165
Hired workers.....farms reporting...	4,224	424	17	96	151	117	38	5
persons...	6,790	626	48	140	195	193	45	5
Regular workers (to be employed 150 days or more).....farms reporting...	1,526	122	13	44	34	20	11	...
persons...	2,055	162	32	59	40	20	11	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	3,002	321	11	63	117	97	28	5
persons...	4,735	464	16	81	155	173	34	5
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	34,916	5,209	32	534	1,704	1,798	866	275
Machine hire and/or hired labor.....farms reporting...	29,065	4,263	27	510	1,458	1,412	671	185
Machine hire.....farms reporting...	26,026	3,908	26	443	1,313	1,326	630	170
dollars...	7,132,212	869,427	32,748	151,526	313,121	239,119	115,163	17,750
Hired labor.....farms reporting...	18,839	2,484	24	402	949	708	316	85
dollars...	7,250,307	732,547	115,665	201,870	195,795	166,342	37,105	15,770
$1 to $499.....farms reporting...	15,503	2,164	1	274	868	637	304	80
$500 to $999.....farms reporting...	1,610	193	12	79	40	50	12	...
$1,000 to $2,499.....farms reporting...	1,243	93	7	34	36	10	1	5
$2,500 to $4,999.....farms reporting...	364	23	3	10	5	5	...	...
$5,000 and over.....farms reporting...	119	11	1	5	...	5	...	...
Feed for livestock and poultry.....farms reporting...	30,602	4,895	31	519	1,632	1,707	776	230
dollars...	30,307,572	4,249,367	228,849	991,930	1,615,338	1,019,249	328,196	65,805
Gasoline and other petroleum fuel and oil.....farms reporting...	33,426	5,006	32	523	1,693	1,752	781	225
dollars...	19,168,112	2,541,703	86,449	450,053	941,155	742,444	264,182	57,420
Commercial fertilizer and fertilizing material.....farms reporting...	14,705	2,154	21	401	977	613	132	10
dollars...	7,439,895	831,400	29,930	292,962	339,309	145,940	21,259	2,000
tons...	73,639	8,275	281	2,632	3,501	1,603	236	22
acres on which used...	1,130,727	129,474	3,838	41,363	55,765	24,558	3,450	500
Lime and liming material.....farms reporting...	2,019	316	5	61	165	60	20	5
dollars...	487,187	66,495	1,690	14,935	38,220	9,315	2,035	300
tons...	102,638	15,825	485	2,735	9,720	2,265	460	160
acres on which used...	54,838	7,525	325	1,430	4,500	1,050	180	40

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 10.—SUBREGION 93.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	269,397,513	29,726,422	1,618,832	7,455,497	12,082,679	6,636,873	1,668,934	263,607
All crops sold.....dollars...	144,700,451	13,297,871	888,617	3,602,238	5,386,814	2,746,154	588,686	85,362
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	144,100,085	13,280,844	888,617	3,601,143	5,383,818	2,737,386	584,633	85,247
Vegetables sold.....dollars...	20,790	3,700	...	...	1,020	2,530	50	100
Fruits and nuts sold.....dollars...	72,951	13,327	...	1,095	1,976	6,238	4,003	15
Horticultural specialties sold.....dollars...	506,625	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	124,678,202	16,423,951	730,215	3,853,009	6,695,865	3,889,969	1,076,048	178,245
Dairy products sold.....dollars...	11,196,072	2,925,567	28,144	604,799	1,185,600	802,464	253,670	50,890
Poultry and poultry products sold.....dollars...	10,905,505	2,432,931	98,205	402,416	912,177	692,630	274,133	53,370
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	102,576,625	11,065,453	603,866	2,845,794	4,598,088	2,394,875	548,845	73,985
Forest products sold.....dollars...	18,860	4,600	...	250	...	750	3,600	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	11,816	2,100	23	229	624	739	355	130
number...	25,561	4,405	38	493	1,203	1,535	836	300
All cattle and calves.....farms reporting...	31,848	5,083	31	529	1,679	1,748	831	265
number...	1,246,031	169,268	4,581	29,155	64,080	49,955	17,667	3,830
Cows, including heifers that have calved.....farms reporting...	30,677	5,010	30	504	1,648	1,737	831	260
number...	491,848	71,022	951	11,038	26,263	22,604	8,226	1,940
Milk cows.....farms reporting...	25,274	4,663	26	466	1,578	1,612	751	230
number...	141,705	32,640	173	4,134	11,649	11,284	4,300	1,100
All hogs and pigs.....farms reporting...	18,680	3,554	18	424	1,366	1,212	434	100
number...	603,686	107,405	1,874	24,073	46,675	27,760	6,353	670
Born before June 1.....number...	355,925	59,412	1,156	12,881	24,886	16,317	3,632	540
Chickens 4 months old and over....farms reporting...	28,538	4,930	23	492	1,647	1,697	806	265
number...	4,427,086	963,833	3,950	114,865	348,203	327,185	136,135	33,495
Sheep, total.....farms reporting...	1,460	201	1	38	71	55	31	5
number...	92,105	10,462	31	4,227	1,812	3,005	1,367	20
Number 1 year and over:								
Ewes.....number...	44,619	6,511	21	2,333	1,156	2,170	831	...
Rams and wethers.....number...	2,881	198	1	39	42	80	36	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	29,982	4,966	31	509	1,688	1,732	781	225
number...	582,244	64,285	2,824	13,526	24,727	17,343	5,000	865
dollars...	74,496,622	6,496,833	442,550	1,704,024	2,486,368	1,431,574	375,632	56,685
Hogs and pigs sold alive.....farms reporting...	18,575	3,568	25	434	1,427	1,185	407	90
number...	639,309	112,140	3,172	26,898	50,283	26,270	4,982	535
dollars...	26,756,717	4,411,850	160,930	1,077,625	2,080,641	921,959	153,705	16,990
Chickens sold.....farms reporting...	15,889	3,221	13	348	1,163	1,119	443	135
dollars...	1,502,572	328,157	395	101,958	114,173	79,676	27,590	4,365
Chicken eggs sold.....farms reporting...	25,118	4,674	22	431	1,550	1,626	795	250
dozens...	32,543,153	8,160,687	28,920	1,171,079	3,162,658	2,536,335	1,055,685	206,010
dollars...	7,694,018	1,977,985	6,506	295,483	781,449	601,809	244,378	48,360
Milk sold[1].....pounds...	496,835,673	131,289,709	939,406	22,230,197	53,931,027	39,571,054	12,023,917	2,594,108
dollars...	11,196,072	2,925,567	28,144	604,799	1,185,600	802,464	253,670	50,890
Sheep sold.....farms reporting...	1,247	172	1	38	56	51	26	...
number...	60,378	6,304	12	3,058	1,075	1,422	737	...
dollars...	988,441	96,340	265	43,860	19,950	21,870	10,395	...
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	3,525	347	...	50	46	71	110	70
10 to 24 cattle.....farms reporting...	10,897	1,995	...	70	440	815	500	170
25 to 49 cattle.....farms reporting...	9,935	1,868	8	161	798	710	166	25
50 to 99 cattle.....farms reporting...	5,457	729	11	172	365	127	54	...
100 cattle and over.....farms reporting...	2,034	144	13	75	31	24	1	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	1,264	198	5	17	41	55	55	25
2 sows.....farms reporting...	1,844	295	...	18	80	111	61	25
3 sows.....farms reporting...	1,374	257	...	10	65	132	45	5
4 sows.....farms reporting...	1,653	371	...	15	171	145	40	...
5 sows.....farms reporting...	1,041	226	...	25	80	121	...	...
6 sows.....farms reporting...	1,110	188	...	12	106	60	10	...
7 sows.....farms reporting...	783	228	...	27	96	100	5	...
8 sows.....farms reporting...	982	257	...	41	136	70	10	...
9 sows.....farms reporting...	529	122	...	22	55	45	...	...
10 sows and over.....farms reporting...	4,271	738	12	195	371	135	25	...
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	14,821	2,841	1	127	881	1,137	570	125
10 to 19 cattle.....farms reporting...	4,326	764	2	101	428	218	15	...
20 to 29 cattle.....farms reporting...	1,918	244	5	117	112	10	...	...
30 to 49 cattle.....farms reporting...	1,388	111	7	84	20	...	...	...
50 to 99 cattle.....farms reporting...	857	34	13	21	...	...	...	...
100 to 199 cattle.....farms reporting...	365	7	2	5	...	...	...	...
200 cattle and over.....farms reporting...	182	1	1	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	4,191	667	1	42	89	253	207	75
10 to 29 hogs.....farms reporting...	7,104	1,511	6	83	570	662	175	15
30 to 49 hogs.....farms reporting...	3,412	732	...	75	437	210	10	...
50 to 99 hogs.....farms reporting...	2,772	555	6	153	326	55	15	...
100 hogs and over.....farms reporting...	1,096	103	12	81	5	5	...	...

[1] Includes milk equivalent of cream and butterfat sold.

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Table 10—SUBREGION 93.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	30,968	4,763	29	522	1,640	1,626	741	205
acres...	2,356,749	287,330	4,958	49,199	108,504	85,235	33,129	6,305
Corn harvested for grain.....farms reporting...	30,268	4,653	29	510	1,603	1,585	731	195
acres...	2,228,096	270,728	4,758	46,552	101,944	80,442	31,222	5,810
bushels harvested...	56,001,588	5,935,115	159,660	1,483,410	2,367,300	1,426,685	423,100	74,960
bushels sold...	31,400,244	2,251,920	64,656	753,734	909,940	406,030	98,285	19,275
Sorghum harvested for all purposes except sirup.....farms reporting...	20,980	3,244	24	360	1,084	1,085	536	155
acres...	767,645	91,745	4,090	15,152	31,122	26,848	11,963	2,570
Sorghum harvested for grain or for seed.....farms reporting...	16,785	2,548	22	257	891	852	406	120
acres...	590,745	66,877	3,715	10,871	23,344	19,068	8,194	1,685
bushels harvested...	15,818,207	1,655,075	102,830	332,580	623,690	395,345	168,790	31,840
bushels sold...	9,555,805	676,743	77,600	193,423	230,345	133,265	37,595	4,515
Wheat threshed or combined.....farms reporting...	29,101	4,452	29	502	1,590	1,631	600	100
acres...	1,936,366	198,873	7,544	36,124	82,537	55,880	15,083	1,705
bushels harvested...	39,260,163	3,773,006	187,375	799,182	1,629,420	920,795	217,389	18,845
bushels sold...	35,856,981	3,314,734	180,500	735,221	1,451,455	776,468	158,300	12,790
Oats threshed or combined.....farms reporting...	18,593	3,223	25	368	1,173	1,165	407	85
acres...	423,685	64,535	1,274	12,454	25,316	19,050	5,426	1,015
bushels harvested...	12,965,139	1,967,675	43,260	440,395	802,080	526,065	131,030	24,845
bushels sold...	3,148,597	293,121	9,986	113,070	114,250	42,005	11,450	2,360
Barley threshed or combined.....farms reporting...	2,016	253	1	28	137	71	6	10
acres...	38,579	3,903	36	433	2,283	786	120	245
bushels harvested...	810,345	85,035	1,540	9,400	55,665	16,000	925	1,505
bushels sold...	237,371	12,188	290	3,000	6,885	1,730	283	...
Rye threshed or combined.....farms reporting...	1,294	232	...	28	107	57	35	5
acres...	17,696	2,610	...	405	1,450	335	345	75
bushels harvested...	256,905	36,855	...	8,500	18,180	5,985	2,890	1,300
bushels sold...	152,334	14,344	...	6,499	5,460	1,640	305	440
Soybeans harvested for all purposes.....farms reporting...	1,438	143	7	50	66	20	...	...
acres...	24,499	2,357	212	990	910	245	...	...
Soybeans harvested for beans.....farms reporting...	1,428	143	7	50	66	20	...	...
acres...	24,164	2,342	212	975	910	245	...	...
bushels harvested...	447,246	46,058	6,353	18,875	18,355	2,475	...	...
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	672,914	125,525	7,684	22,618	45,108	33,775	13,040	3,300
tons...	1,282,242	246,031	16,215	56,416	86,489	61,265	20,796	4,850
tons sold...	190,391	65,211	13,090	21,300	18,214	10,382	1,170	1,055
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	25,401	3,284	...	525	1,470	895	394	...
tons...	31,975	3,994	...	895	1,810	1,025	264	...
tons sold...	2,671	495	...	80	290	125	...	...
Lespedeza cut for hay.....acres...	475	20	...	...	...	...	...	20
tons...	385	5	...	...	...	...	...	5
tons sold...	5	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	13,885	1,795	...	288	455	760	177	115
tons...	12,424	1,425	...	310	360	490	170	95
tons sold...	476	100	...	75	25	...	...	...
Wild hay cut.....acres...	154,310	25,447	85	3,057	9,540	9,295	2,810	660
tons...	135,050	22,612	76	3,080	8,581	8,045	2,255	575
tons sold...	11,954	2,335	5	330	855	1,065	80	...
Grass silage made from grasses, alfalfa, clover, or small grains.....acres...	7,099	755	...	300	295	100	60	...
tons, green weight...	33,176	2,630	...	830	1,525	100	175	...
Other hay cut.....acres...	29,272	4,417	...	752	1,310	1,305	725	325
tons...	33,147	4,748	...	603	1,370	1,625	785	365
tons sold...	1,202	145	...	55	75	15	...	...
Nursery products sold.....dollars...	152,625	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	331,000	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	23,000	...	...	...	...	...	...	...

Table 10.—SUBREGION 94.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	34,266	3,714	94	592	1,053	1,095	640	240
Percent distribution.....percent...	xxx	100.0	2.5	15.9	28.4	29.5	17.2	6.5
Land in farms.....acres...	12,127,780	1,130,347	133,331	283,890	335,608	243,768	110,475	23,275
Percent distribution.....percent...	xxx	100.0	11.8	25.1	29.6	21.6	9.8	2.1
Average size of farm.....acres...	353.9	304.3	1,418.4	479.5	318.7	222.6	172.6	97.0
Value of land and buildings:								
Average per farm.....dollars...	41,667	32,628	146,211	60,590	34,758	21,958	14,287	9,770
Average per acre.....dollars...	116.48	109.59	116.01	126.14	109.82	100.08	83.92	90.62
Land in farms according to use:								
Cropland harvested.....farms reporting...	33,266	3,663	93	592	1,053	1,095	630	200
acres...	6,655,958	568,016	52,528	163,321	178,817	117,355	48,040	7,955
Percent distribution.....percent...	xxx	100.0	9.2	28.8	31.4	20.7	8.5	1.4
Cropland used only for pasture.....farms reporting...	11,808	1,520	38	349	444	454	175	60
acres...	445,293	42,713	2,223	14,556	11,159	10,835	3,060	880
Cropland not harvested and not pastured.....farms reporting...	19,021	1,888	58	297	519	594	315	105
acres...	909,878	64,804	4,640	13,349	18,938	15,207	10,265	2,405
Cultivated summer fallow.....farms reporting...	8,434	695	36	100	187	252	100	20
acres...	347,081	14,578	2,243	3,068	3,810	3,512	1,555	390
Other cropland.....farms reporting...	14,111	1,531	43	247	422	464	265	90
acres...	562,797	50,226	2,397	10,281	15,128	11,695	8,710	2,015
Woodland pastured.....farms reporting...	2,922	477	7	66	91	138	120	55
acres...	268,920	38,560	173	3,955	5,973	18,424	6,965	3,070
Woodland not pastured.....farms reporting...	2,655	346	10	100	96	75	45	20
acres...	66,290	6,868	351	2,292	1,705	1,335	975	210
Other pasture (not cropland and not woodland).....farms reporting...	27,089	2,944	84	486	862	887	490	135
acres...	3,350,639	367,752	70,229	75,662	107,428	70,393	36,575	7,465
Improved (see text).....farms reporting...	1,477	235	7	66	97	40	25	...
acres...	63,985	9,110	950	3,175	3,725	650	610	...
Other land (house lots, roads, wasteland, etc.).....farms reporting...	32,543	3,616	92	587	1,028	1,059	640	210
acres...	430,802	41,634	3,187	10,755	11,588	10,219	4,595	1,290
Cropland, total.....farms reporting...	33,529	3,673	93	592	1,053	1,095	630	210
acres...	8,011,129	675,533	59,391	191,226	208,914	143,397	61,365	11,240
Land pastured, total.....farms reporting...	31,160	3,504	89	562	1,008	1,030	600	215
acres...	4,064,852	449,025	72,625	94,173	124,560	99,652	46,600	11,415
Woodland, total.....farms reporting...	5,232	736	12	139	172	203	140	70
acres...	335,210	45,428	524	6,247	7,678	19,759	7,940	3,280
Irrigated land in farms.....farms reporting...	503	81	6	40	20	...	10	5
acres...	26,583	4,398	718	2,515	1,015	...	75	75
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	2,534	336	19	116	106	85	10	...
tons...	4,983	561	76	186	178	109	12	...
acres on which used...	79,145	9,392	1,535	3,487	2,765	1,360	245	...
Other pasture.....farms reporting...	311	56	5	16	20	15	...	...
tons...	458	97	5	35	40	17	...	...
acres on which used...	8,900	1,830	100	485	1,025	220	...	...
Corn.....farms reporting...	1,809	279	6	112	91	60	10	...
tons...	2,885	427	24	197	126	58	22	...
acres on which used...	55,296	7,724	437	3,527	2,355	1,080	325	...
Wheat[1].....farms reporting...	8,417	1,082	55	281	376	275	80	15
tons...	32,300	3,306	534	1,198	995	429	138	12
acres on which used...	759,447	75,958	9,848	27,936	24,544	10,570	2,775	285
Fruits, vegetables, and potatoes.....farms reporting...	108	16	1	...	5	...	5	5
tons...	142	16	2	...	1	...	1	12
acres on which used...	1,752	305	45	...	220	...	10	30
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	28,656	2,100	246	653	570	434	175	22
acres on which used...	715,900	47,031	5,553	12,727	12,191	11,670	4,520	370
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	30,330	3,487	83	559	992	1,028	600	225
Not residing on farm operated.....operators reporting...	3,412	186	5	33	46	52	35	15
Operators not reporting residence.....number...	524	41	6	...	15	15	5	...
FARMS BY SIZE								
Under 10 acres.....number...	385	20	...	...	...	...	5	15
10 to 29 acres.....number...	355	30	...	...	...	5	10	15
30 to 49 acres.....number...	420	60	...	...	...	...	20	40
50 to 69 acres.....number...	410	50	...	...	...	20	30	...
70 to 99 acres.....number...	1,675	295	...	5	15	80	115	80
100 to 139 acres.....number...	1,120	205	...	5	15	100	55	30
140 to 179 acres.....number...	6,151	800	...	10	190	345	220	35
180 to 219 acres.....number...	1,690	255	...	15	90	110	30	10
220 to 259 acres.....number...	3,390	410	...	50	185	125	40	10
260 to 499 acres.....number...	12,740	1,145	5	315	435	290	95	5
500 to 999 acres.....number...	4,915	360	50	160	115	15	20	...
1,000 acres and over.....number...	1,015	84	39	32	8	5	...	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	22,784	2,736	83	420	738	835	450	210
All tenants.....number...	11,482	978	11	172	315	260	190	30
Croppers[2].....number...	235	25	...	5	15	5	...	...
All white operators:								
Owners, part owners, and managers.....number...	22,663	2,716	83	420	738	835	440	200
All tenants.....number...	11,417	973	11	172	315	260	190	25
Croppers[2].....number...	235	25	...	5	15	5	...	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	121	20	...	...	...	...	10	10
All tenants.....number...	65	5	...	...	...	...	...	5
Croppers[2].....number...	...	...	...	...	...	...	...	...

NA Not available. [1]Data relate only to that part of the subregion located in Kansas. [2]Data relate only to that part of the subregion located in Oklahoma.

Table 10.—SUBREGION 94.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	713	45	...	5	5	25	5	5
25 to 34 years.....operators reporting...	5,194	489	23	125	170	81	80	10
35 to 44 years.....operators reporting...	8,082	879	23	168	322	246	100	20
45 to 54 years.....operators reporting...	8,273	845	30	175	234	206	165	35
55 to 64 years.....operators reporting...	6,903	819	16	83	200	315	155	50
65 years and over.....operators reporting...	4,713	616	2	35	112	217	130	120
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	3,000	292	9	16	36	116	115	...
Working off their farms, by days worked, total.....operators reporting...	14,160	1,465	29	201	397	443	330	65
None.....operators reporting...	19,679	2,293	64	491	646	622	305	165
1 to 99 days.....operators reporting...	8,780	1,051	15	178	311	302	180	65
100 to 199 days.....operators reporting...	2,190	119	1	7	40	41	30	...
200 days or more.....operators reporting...	3,190	295	13	16	46	100	120	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	2,029	231	1	...	40	75	60	55
No tractor and only 1 horse or mule.....farms reporting...	194	20	...	5	...	...	10	5
No tractor and 2 or more horses and/or mules.....farms reporting...	340	51	1	...	...	10	20	20
Tractor and horses and/or mules.....farms reporting...	8,898	1,211	52	278	387	329	135	30
Tractor and no horses or mules.....farms reporting...	22,805	2,201	40	314	621	681	415	130
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	27,293	2,900	84	533	895	868	380	140
Electricity.....farms reporting...	32,469	3,542	92	592	1,023	1,035	615	185
Television set.....farms reporting...	14,183	1,265	66	280	397	352	135	35
Piped running water.....farms reporting...	23,916	2,492	91	529	807	650	315	100
Home freezer.....farms reporting...	11,421	1,267	69	311	399	298	165	25
Electric pig brooder.....farms reporting...	1,227	200	9	81	65	35	5	5
Power feed grinder.....farms reporting...	12,528	1,776	65	397	595	504	200	15
Milking machine.....farms reporting...	5,852	902	28	252	350	197	65	10
Grain combines.....farms reporting...	23,081	2,392	79	502	847	664	265	35
number...	25,146	2,555	114	563	899	679	265	35
Corn pickers.....farms reporting...	2,169	385	9	114	162	80	20	...
number...	2,194	385	9	114	162	80	20	...
Pick-up hay balers.....farms reporting...	4,949	714	70	218	238	118	60	10
number...	5,005	725	70	224	243	118	60	10
Field forage harvesters.....farms reporting...	3,732	388	57	143	147	21	20	...
number...	3,803	417	66	153	152	21	25	...
Motortrucks.....farms reporting...	28,491	2,878	93	572	918	795	430	70
number...	37,338	3,406	233	764	1,044	840	455	70
Tractors.....farms reporting...	31,823	3,427	92	592	1,008	1,015	560	160
number...	55,860	5,720	340	1,384	1,613	1,463	735	185
Wheel tractors other than garden.....farms reporting...	31,661	3,412	92	592	1,008	1,010	550	160
number...	52,974	5,529	308	1,300	1,623	1,418	705	175
Garden tractors.....farms reporting...	1,970	221	19	52	70	45	25	10
number...	2,002	222	20	52	70	45	25	10
Crawler tractors.....farms reporting...	808	53	11	31	6	...	5	...
number...	884	55	12	32	6	...	5	...
Automobiles.....farms reporting...	30,683	3,301	91	587	988	935	515	185
number...	36,828	3,893	137	761	1,155	1,070	580	190
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	32,383	3,579	94	587	1,033	1,045	610	210
persons...	58,770	6,932	263	1,444	1,990	1,895	995	345
Family workers, including operator.....farms reporting...	32,066	3,545	88	580	1,013	1,044	610	210
Operators working 1 hour or more.....persons...	31,623	3,480	88	570	1,003	1,029	595	195
1 to 14 hours.....persons...	6,269	627	10	68	152	232	110	55
15 hours or more.....persons...	25,354	2,853	78	502	851	797	485	140
Unpaid members of operator's family.....farms reporting...	12,772	1,723	36	369	482	501	250	85
persons...	18,788	2,580	59	629	730	732	300	130
Hired workers.....farms reporting...	4,567	375	60	134	82	69	25	5
persons...	8,362	872	116	245	257	134	100	20
Regular workers (to be employed 150 days or more).....farms reporting...	1,501	111	39	38	16	18	...	...
persons...	2,000	151	71	46	16	18	...	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	3,416	279	26	101	71	51	25	5
persons...	6,362	721	45	199	241	116	100	20
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	34,196	3,709	94	592	1,053	1,090	640	240
Machine hire and/or hired labor.....farms reporting...	29,201	3,160	93	581	922	929	475	160
Machine hire.....farms reporting...	23,933	2,783	65	496	795	847	435	145
dollars...	8,145,976	720,876	35,806	208,341	219,774	177,000	64,635	15,320
Hired labor.....farms reporting...	21,941	2,234	92	501	732	629	230	50
dollars...	9,595,427	862,184	248,620	270,990	190,235	127,209	21,895	3,235
$1 to $499.....farms reporting...	17,254	1,787	15	309	617	571	225	50
$500 to $999.....farms reporting...	2,497	242	12	110	75	40	5	...
$1,000 to $2,499.....farms reporting...	1,543	153	30	69	37	17	...	...
$2,500 to $4,999.....farms reporting...	472	36	19	13	3	1	...	...
$5,000 and over.....farms reporting...	175	16	16	...	...	...	...	...
Feed for livestock and poultry.....farms reporting...	29,349	3,423	93	572	983	985	575	215
dollars...	31,857,074	3,715,426	316,155	1,135,191	1,147,650	796,730	273,915	45,785
Gasoline and other petroleum fuel and oil.....farms reporting...	32,542	3,583	94	591	1,053	1,060	595	190
dollars...	17,007,536	1,684,963	128,513	537,798	525,172	336,290	138,945	18,245
Commercial fertilizer and fertilizing material.....farms reporting...	14,878	1,740	71	409	570	450	200	40
dollars...	5,639,760	532,681	74,776	189,119	159,096	81,290	25,185	3,215
tons...	69,800	6,516	891	2,277	1,908	1,046	350	44
acres on which used...	1,626,099	141,834	17,518	48,506	42,665	24,725	7,735	685
Lime and liming material.....farms reporting...	1,469	179	12	62	35	55	15	...
dollars...	257,238	29,200	3,300	17,800	3,515	4,165	420	...
tons...	68,675	7,453	1,090	3,968	990	1,240	165	...
acres on which used...	41,341	4,352	580	1,967	685	965	155	...

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 10.—SUBREGION 94.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	271,512,072	24,135,315	2,982,585	8,296,390	7,376,930	4,077,325	1,215,749	186,336
All crops sold.....dollars...	173,881,246	12,292,128	1,554,009	4,534,965	3,688,648	1,887,807	554,966	71,733
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	172,149,249	12,158,436	1,550,009	4,467,212	3,669,305	1,855,554	549,604	66,752
Vegetables sold.....dollars...	347,780	112,040	4,000	55,790	18,400	25,450	5,300	3,100
Fruits and nuts sold.....dollars...	91,092	3,302	...	1,463	593	803	62	381
Horticultural specialties sold.....dollars...	1,293,125	18,350	...	10,500	350	6,000	...	1,500
All livestock and livestock products sold....dollars...	97,592,091	11,835,582	1,426,366	3,759,775	3,687,582	2,186,823	660,433	114,603
Dairy products sold.....dollars...	16,301,907	2,458,646	255,445	834,451	720,690	464,280	155,925	27,855
Poultry and poultry products sold.....dollars...	8,860,205	1,688,620	56,299	399,740	590,041	443,310	165,185	34,045
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	72,429,979	7,688,316	1,114,622	2,525,584	2,376,851	1,279,233	339,323	52,703
Forest products sold.....dollars...	38,735	7,605	2,210	1,650	700	2,695	350	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	9,432	1,282	53	278	392	339	165	55
number...	17,721	2,392	134	386	759	658	335	120
All cattle and calves.....farms reporting...	30,144	3,508	93	537	1,018	1,045	590	225
number...	1,089,057	125,981	13,047	29,646	40,536	28,907	10,915	2,930
Cows, including heifers that have calved.....farms reporting...	29,244	3,435	85	532	993	1,040	565	220
number...	488,492	59,053	5,071	13,247	19,626	13,979	5,630	1,500
Milk cows.....farms reporting...	21,878	2,994	75	443	912	904	480	180
number...	132,379	21,341	1,020	4,550	6,336	6,040	2,775	620
All hogs and pigs.....farms reporting...	9,696	1,495	30	309	502	389	195	70
number...	174,066	27,896	975	10,863	9,412	4,611	1,675	360
Born before June 1.....number...	67,756	12,020	750	5,002	3,166	1,842	1,110	150
Chickens 4 months old and over....farms reporting...	26,336	3,357	75	504	985	1,003	590	200
number...	3,437,723	586,836	14,350	102,028	203,308	170,595	76,995	19,560
Sheep, total.....farms reporting...	3,528	502	7	150	160	130	50	5
number...	231,974	30,852	1,604	15,903	7,680	4,020	1,490	155
Number 1 year and over:								
Ewes.....number...	115,163	17,914	856	9,293	4,225	2,460	990	90
Rams and wethers.....number...	5,507	657	19	283	170	140	40	5
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	28,089	3,442	92	557	993	1,030	565	205
number...	607,947	64,974	8,943	16,986	20,359	13,536	4,210	940
dollars...	60,725,890	5,872,685	1,008,314	1,697,742	1,806,033	1,033,416	281,265	45,915
Hogs and pigs sold alive.....farms reporting...	8,176	1,393	30	315	490	368	145	45
number...	204,383	35,051	1,546	14,388	12,545	4,727	1,620	225
dollars...	7,650,571	1,324,104	72,863	586,256	447,405	172,100	39,740	5,740
Chickens sold.....farms reporting...	12,725	2,051	34	320	651	606	330	110
dollars...	1,096,820	193,083	15,979	33,089	69,995	50,660	19,110	4,250
Chicken eggs sold.....farms reporting...	20,541	2,938	49	429	899	886	495	180
dozens...	23,376,148	4,981,543	114,557	1,033,245	1,803,231	1,418,805	500,230	111,475
dollars...	6,284,191	1,355,522	31,310	276,856	501,591	374,775	141,345	29,645
Milk sold[1].....pounds...	542,382,384	92,338,946	6,361,024	29,119,136	28,297,425	20,270,240	7,056,548	1,234,573
dollars...	16,301,907	2,458,646	255,445	834,451	720,690	464,280	155,925	27,855
Sheep sold.....farms reporting...	3,224	482	7	150	155	115	50	5
number...	156,001	19,902	1,221	10,161	5,485	2,165	780	90
dollars...	2,858,872	361,574	26,664	191,080	91,650	39,360	12,445	375
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	4,584	486	1	45	100	115	125	100
10 to 24 cattle.....farms reporting...	9,958	1,111	1	70	225	395	320	100
25 to 49 cattle.....farms reporting...	9,653	1,195	13	192	410	425	135	20
50 to 99 cattle.....farms reporting...	4,417	573	38	169	249	102	10	5
100 cattle and over.....farms reporting...	1,532	143	40	61	34	8	...	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	1,051	104	7	11	30	26	25	5
2 sows.....farms reporting...	1,132	156	5	16	45	65	20	5
3 sows.....farms reporting...	621	112	...	12	55	30	15	...
4 sows.....farms reporting...	678	148	2	21	45	50	20	10
5 sows.....farms reporting...	355	98	2	11	40	40	5	...
6 sows.....farms reporting...	404	50	...	30	20	...	...	...
7 sows.....farms reporting...	183	46	...	20	20	1	5	...
8 sows.....farms reporting...	236	42	...	22	15	5	...	...
9 sows.....farms reporting...	126	22	2	5	5	10	...	...
10 sows and over.....farms reporting...	905	171	2	99	60	5	5	...
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	14,131	1,809	21	165	437	641	415	130
10 to 19 cattle.....farms reporting...	3,726	447	6	101	198	132	10	...
20 to 29 cattle.....farms reporting...	1,611	268	10	90	141	22	5	...
30 to 49 cattle.....farms reporting...	994	121	8	58	55	...	...	...
50 to 99 cattle.....farms reporting...	638	61	24	37	...	...	...	...
100 to 199 cattle.....farms reporting...	262	15	14	1	...	...	...	...
200 cattle and over.....farms reporting...	180	7	7	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	3,034	431	6	24	105	171	80	45
10 to 29 hogs.....farms reporting...	3,142	592	14	101	250	167	60	...
30 to 49 hogs.....farms reporting...	1,007	158	2	51	75	25	5	...
50 to 99 hogs.....farms reporting...	706	175	2	113	55	5	...	...
100 hogs and over.....farms reporting...	287	37	6	26	5	...	...	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 10.—SUBREGION 94.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	7,739	1,272	22	232	418	405	155	40
acres...	232,375	33,589	1,132	9,057	11,945	8,360	2,730	365
Corn harvested for grain.....farms reporting...	1,819	363	1	57	100	145	50	10
acres...	68,184	11,927	40	3,277	3,000	4,300	1,235	75
bushels harvested...	1,005,542	167,695	3,000	40,235	58,160	50,825	14,625	850
bushels sold...	365,785	33,875	1,500	6,250	15,245	8,080	2,500	300
Sorghum harvested for all purposes except sirup.....farms reporting...	19,490	2,437	74	415	750	703	375	120
acres...	845,577	87,843	8,735	20,341	27,334	19,863	9,995	1,575
Sorghum harvested for grain or for seed.....farms reporting...	8,020	1,111	42	211	363	285	190	20
acres...	343,036	35,088	3,443	9,224	10,546	7,230	4,325	320
bushels harvested...	3,654,168	361,538	41,008	90,310	103,845	83,960	38,790	3,625
bushels sold...	1,539,048	90,269	13,674	23,005	15,400	23,130	14,310	750
Wheat threshed or combined.....farms reporting...	31,373	3,445	91	602	1,048	1,014	575	115
acres...	4,036,585	264,566	27,926	85,140	81,953	49,527	18,050	1,970
bushels harvested...	78,586,058	4,754,279	616,954	1,632,133	1,449,962	786,580	247,210	21,440
bushels sold...	72,329,831	4,239,009	577,739	1,514,673	1,305,202	662,740	166,200	12,455
Oats threshed or combined.....farms reporting...	17,142	1,852	64	368	619	551	220	30
acres...	446,196	37,763	2,497	9,537	13,079	9,220	2,970	460
bushels harvested...	12,169,328	1,059,197	68,722	298,695	369,335	249,910	67,785	4,750
bushels sold...	2,977,055	123,725	850	44,215	41,165	32,650	4,845	...
Barley threshed or combined.....farms reporting...	6,969	563	24	156	197	121	50	15
acres...	200,891	10,291	721	4,353	3,102	1,360	645	110
harvested...	4,371,322	233,405	16,420	109,740	65,135	29,870	9,490	2,750
bushels sold...	1,690,796	25,560	...	12,260	10,590	2,210	500	...
Rye threshed or combined[1].....farms reporting...	1,215	173	10	43	50	35	15	20
acres...	19,507	1,905	145	415	580	325	165	275
bushels harvested...	242,811	24,465	1,350	4,625	7,200	5,840	1,325	4,125
bushels sold...	120,418	9,105	810	2,600	1,325	2,620	...	1,750
Soybeans harvested for all purposes.....farms reporting...	922	89	3	36	30	15	5	...
acres...	23,489	2,259	184	1,145	620	235	75	...
Soybeans harvested for beans.....farms reporting...	513	58	2	36	15	...	5	...
acres...	14,459	1,470	145	855	395	...	75	...
bushels harvested...	61,685	6,270	520	3,150	2,200	...	400	...
Soybeans cut for hay.....farms reporting...	50	5	...	5	...	...	...	...
acres...	1,215	290	...	290	...	...	...	...
tons harvested...	785	300	...	300	...	...	...	...
Cowpeas harvested for all purposes[2].....farms reporting...	688	99	1	1	21	36	25	15
acres...	16,650	1,770	60	20	585	510	470	125
Cowpeas harvested for dry peas.....farms reporting...	144	37	1	...	5	11	20	...
acres...	2,977	675	60	...	265	85	265	...
bushels harvested...	7,915	1,385	240	...	550	420	175	...
Cowpeas cut for hay.....farms reporting...	126	15	...	...	...	10	...	5
acres...	2,050	180	...	...	...	150	...	30
tons harvested...	739	60	...	...	...	45	...	15
Alfalfa seed harvested.....farms reporting...	4,122	857	48	294	308	147	40	20
acres...	77,722	23,240	2,389	11,241	7,005	1,825	465	315
bushels harvested...	155,737	65,749	7,019	37,838	16,448	2,794	990	660
Cotton harvested[2].....farms reporting...	1,579	568	8	57	136	177	140	50
acres...	34,996	12,293	562	2,331	3,550	3,455	1,930	465
bales harvested...	9,801	3,588	133	851	1,188	881	430	105
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	538,465	83,214	9,146	27,946	23,680	14,987	5,910	1,545
tons...	623,150	114,868	14,418	39,210	34,097	17,978	7,320	1,845
tons sold...	114,140	36,789	4,865	14,499	10,310	4,415	2,400	300
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	6,054	440	65	140	50	...	185	...
tons...	4,447	358	58	135	50	...	115	...
tons sold...	...	...	...	...	...	...	...	...
Lespedeza cut for hay.....acres...	335	...	...	...	...	...	...	...
tons...	230	...	...	...	...	...	...	...
tons sold...	...	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	60,176	4,238	148	1,013	995	1,347	560	175
tons...	54,423	3,816	240	921	955	880	665	155
tons sold...	1,811	185	45	5	100	35	...	...
Wild hay cut.....acres...	81,248	10,956	1,438	1,633	2,900	3,395	1,510	80
tons...	60,743	8,509	1,034	1,075	3,120	2,405	825	50
tons sold...	5,562	1,860	555	60	545	675	25	...
Grass silage made from grasses, alfalfa, clover, or small grains[1].....acres...	5,186	640	365	175	100	...	...	...
tons, green weight...	16,058	1,600	700	500	400	...	...	...
Other hay cut.....acres...	41,362	2,658	172	476	1,035	785	115	75
tons...	29,553	1,861	171	375	690	495	75	55
tons sold...	850	...	...	...	...	...	...	...
Nursery products sold.....dollars...	844,250	6,500	...	6,500	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	374,375	4,850	...	4,000	350	...	...	500
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	74,500	7,000	...	...	...	6,000	...	1,000

[1]Data relate only to that part of the subregion located in Kansas. [2]Data relate only to that part of the subregion located in Oklahoma.

Table10.–SUBREGION 97.–FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	43,742	5,668	51	365	798	1,786	1,918	750
Percent distribution.....percent...	xxx	100.0	0.9	6.4	14.1	31.5	33.8	13.2
Land in farms.....acres...	10,165,025	1,246,055	71,527	214,754	240,128	366,271	278,905	74,470
Percent distribution.....percent...	xxx	100.0	5.7	17.2	19.3	29.4	22.4	6.0
Average size of farm.....acres...	232.4	219.8	1,402.5	588.4	300.9	205.1	145.4	99.3
Value of land and buildings:								
Average per farm.....dollars...	22,012	21,060	137,070	73,963	35,541	16,577	12,168	8,177
Average per acre.....dollars...	99.63	101.48	104.78	132.18	121.47	88.16	85.55	80.77
Land in farms according to use:								
Cropland harvested.....farms reporting...	40,536	5,651	51	365	797	1,785	1,918	735
acres...	4,150,637	593,707	34,244	122,879	136,413	159,716	113,630	26,825
Percent distribution.....percent...	xxx	100.0	5.8	20.7	23.0	26.9	19.1	4.5
Cropland used only for pasture.....farms reporting...	16,493	2,517	22	166	450	837	797	245
acres...	906,289	89,056	6,590	14,696	19,379	23,250	20,266	4,875
Cropland not harvested and not pastured.....farms reporting...	11,757	1,466	16	114	185	481	505	165
acres...	395,130	38,316	3,738	5,247	5,405	12,051	9,470	2,405
Cultivated summer fallow.....farms reporting...	3,344	460	7	49	85	149	135	35
acres...	90,294	10,217	1,000	1,125	1,760	3,657	2,035	640
Other cropland.....farms reporting...	9,453	1,092	11	77	110	369	385	140
acres...	304,836	28,099	2,738	4,122	3,645	8,394	7,435	1,765
Woodland pastured.....farms reporting...	12,814	2,187	8	112	256	728	778	305
acres...	1,918,194	195,492	3,101	22,679	25,961	67,599	58,502	17,650
Woodland not pastured.....farms reporting...	2,199	337	2	43	45	91	116	40
acres...	124,464	12,641	73	2,089	1,740	3,354	4,650	735
Other pasture (not cropland and not woodland).....farms reporting...	25,463	3,768	35	284	534	1,222	1,238	455
acres...	2,456,898	288,165	22,800	41,676	45,664	92,610	65,140	20,275
Improved (see text).....farms reporting...	4,266	618	16	81	122	197	147	55
acres...	303,782	35,632	6,027	6,993	6,790	9,206	4,781	1,835
Other land (house lots, roads, wasteland, etc.).....farms reporting...	36,963	5,221	38	349	730	1,656	1,768	680
acres...	213,413	28,678	981	5,488	5,566	7,691	7,247	1,705
Cropland, total.....farms reporting...	41,878	5,662	51	365	797	1,786	1,918	745
acres...	5,452,056	721,079	44,572	142,822	161,197	195,017	143,366	34,105
Land pastured, total.....farms reporting...	36,444	5,382	41	359	778	1,721	1,813	670
acres...	5,281,381	572,713	32,491	79,051	91,004	183,459	143,908	42,800
Woodland, total.....farms reporting...	14,212	2,364	9	133	281	778	833	330
acres...	2,042,658	208,133	3,174	24,768	27,701	70,953	63,152	18,385
Irrigated land in farms.....farms reporting...	346	55	8	12	25	10	...	...
acres...	27,189	2,340	1,295	295	380	370	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	4,387	746	16	81	163	241	225	20
tons...	15,772	1,870	236	352	513	387	368	14
acres on which used...	162,041	18,905	2,345	3,861	5,185	4,109	3,225	180
Other pasture.....farms reporting...	1,329	265	4	39	66	95	46	15
tons...	4,816	810	34	228	186	254	86	22
acres on which used...	51,557	8,999	570	3,354	2,495	1,735	665	180
Corn.....farms reporting...	4,313	1,023	11	35	88	363	381	145
tons...	7,232	1,463	61	47	258	539	432	126
acres on which used...	81,413	16,407	470	876	2,775	6,151	4,560	1,575
Cotton.....farms reporting...	4,946	1,063	9	53	104	377	415	105
tons...	12,612	1,738	81	159	314	621	505	58
acres on which used...	148,811	19,317	1,402	2,463	3,675	6,497	4,570	710
Fruits, vegetables, and potatoes.....farms reporting...	1,602	409	1	17	27	103	166	95
tons...	3,242	658	1	68	111	152	204	122
acres on which used...	22,718	5,152	3	1,160	679	1,291	1,044	975
Other crops.....farms reporting...	4,692	973	14	89	176	359	285	50
tons...	15,803	2,993	156	580	727	920	476	134
acres on which used...	160,085	29,946	1,936	6,402	8,145	7,308	5,190	965
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	38,570	5,282	31	326	745	1,658	1,822	700
Not residing on farm operated.....operators reporting...	4,223	325	20	29	53	107	81	35
Operators not reporting residence.....number...	949	61	...	10	...	21	15	15
FARMS BY SIZE								
Under 10 acres.....number...	515	15	...	...	...	...	5	10
10 to 29 acres.....number...	1,760	40	...	...	...	...	...	40
30 to 49 acres.....number...	2,310	185	...	...	...	5	65	115
50 to 69 acres.....number...	3,571	400	...	5	5	75	210	105
70 to 99 acres.....number...	5,890	835	...	...	15	210	455	155
100 to 139 acres.....number...	7,880	1,120	...	10	60	440	455	155
140 to 179 acres.....number...	5,300	825	...	...	85	360	265	115
180 to 219 acres.....number...	3,945	615	...	5	145	240	200	25
220 to 259 acres.....number...	2,675	320	...	30	70	140	75	5
260 to 499 acres.....number...	6,271	910	5	140	350	240	155	20
500 to 999 acres.....number...	2,525	325	20	145	60	65	30	5
1,000 acres and over.....number...	1,100	78	26	30	8	11	3	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	26,985	4,288	37	276	477	1,370	1,543	585
All tenants.....number...	16,757	1,380	14	89	321	416	375	165
Croppers.....number...	3,542	75	...	5	10	25	30	5
All white operators:								
Owners, part owners, and managers.....number...	26,027	4,232	37	271	477	1,369	1,508	570
All tenants.....number...	14,922	1,355	14	89	321	401	365	165
Croppers.....number...	2,382	55	...	5	10	10	25	5
All nonwhite operators:								
Owners, part owners, and managers.....number...	958	56	...	5	...	1	35	15
All tenants.....number...	1,835	25	...	...	...	15	10	...
Croppers.....number...	1,160	20	...	...	...	15	5	...

Table 10—SUBREGION 97.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	648	35	...	...	15	...	15	5
25 to 34 years.....operators reporting...	4,387	501	3	33	110	150	175	30
35 to 44 years.....operators reporting...	9,527	1,207	14	120	221	432	370	50
45 to 54 years.....operators reporting...	11,707	1,556	26	67	248	544	536	135
55 to 64 years.....operators reporting...	10,229	1,406	7	104	129	374	552	240
65 years and over.....operators reporting...	6,384	896	...	35	60	266	260	275
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	5,442	579	2	20	63	158	336	...
Working off their farms, by days worked, total.....operators reporting...	15,489	1,915	9	121	320	549	746	170
None.....operators reporting...	28,189	3,751	40	244	478	1,237	1,172	580
1 to 99 days.....operators reporting...	9,843	1,318	7	82	232	367	460	170
100 to 199 days.....operators reporting...	1,880	222	1	15	20	81	105	...
200 days or more.....operators reporting...	3,766	375	1	24	68	101	181	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	5,578	211	5	5	1	45	90	65
No tractor and only 1 horse or mule.....farms reporting...	643	65	...	5	...	15	25	20
No tractor and 2 or more horses and/or mules.....farms reporting...	2,683	297	...	1	11	5	115	165
Tractor and horses and/or mules.....farms reporting...	10,160	1,704	24	178	235	574	518	175
Tractor and no horses or mules.....farms reporting...	24,678	3,391	22	176	551	1,147	1,170	325
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	16,072	2,317	40	266	404	737	665	205
Electricity.....farms reporting...	41,328	5,491	49	360	798	1,756	1,868	660
Television set.....farms reporting...	15,321	1,943	32	241	498	552	505	115
Piped running water.....farms reporting...	28,494	4,271	48	332	656	1,453	1,332	450
Home freezer.....farms reporting...	11,939	1,799	19	183	324	617	561	95
Electric pig brooder.....farms reporting...	404	54	2	7	10	25	5	5
Power feed grinder.....farms reporting...	6,175	1,088	22	133	213	394	271	55
Milking machine.....farms reporting...	1,717	100	4	16	15	40	10	15
Grain combines.....farms reporting...	4,540	837	21	198	252	201	135	30
number...	4,911	938	27	232	277	212	160	30
Corn pickers.....farms reporting...	3,466	630	11	106	237	201	70	5
number...	3,559	633	12	108	237	201	70	5
Pick-up hay balers.....farms reporting...	2,626	460	24	65	138	128	95	10
number...	2,710	478	32	75	138	128	95	10
Field forage harvesters.....farms reporting...	607	64	4	33	12	5	10	...
number...	637	64	4	33	12	5	10	...
Motortrucks.....farms reporting...	21,798	2,975	45	339	531	953	917	190
number...	24,996	3,365	104	462	607	1,005	987	200
Tractors.....farms reporting...	35,044	5,110	51	354	786	1,721	1,693	505
number...	53,086	7,455	238	952	1,494	2,231	1,990	550
Wheel tractors other than garden.....farms reporting...	34,787	5,095	46	354	786	1,721	1,688	500
number...	51,973	7,338	216	919	1,493	2,215	1,950	545
Garden tractors.....farms reporting...	641	68	6	12	...	15	30	5
number...	688	73	11	12	...	15	30	5
Crawler tractors.....farms reporting...	365	37	9	16	1	1	10	...
number...	425	44	11	21	1	1	10	...
Automobiles.....farms reporting...	34,606	4,695	49	347	726	1,541	1,477	555
number...	42,444	5,751	129	565	920	1,815	1,737	585
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	41,489	5,528	49	359	767	1,770	1,858	725
persons...	141,003	15,838	412	2,713	2,933	4,445	4,160	1,175
Family workers, including operator.....farms reporting...	40,519	5,455	38	347	752	1,755	1,838	725
Operators working 1 hour or more.....persons...	39,980	5,379	38	347	742	1,734	1,808	710
1 to 14 hours.....persons...	6,301	865	...	53	100	291	311	110
15 hours or more.....persons...	33,679	4,514	38	294	642	1,443	1,497	600
Unpaid members of operator's family.....farms reporting...	16,298	2,528	5	110	313	869	941	290
persons...	25,486	3,606	11	191	446	1,247	1,371	340
Hired workers.....farms reporting...	12,107	1,296	47	258	285	390	246	70
persons...	75,537	6,853	363	2,175	1,745	1,464	981	125
Regular workers (to be employed 150 days or more).....farms reporting...	3,515	359	39	118	94	82	26	...
persons...	6,445	597	136	213	107	100	41	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	9,846	1,077	33	178	233	338	225	70
persons...	69,092	6,256	227	1,962	1,638	1,364	940	125
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	43,648	5,667	50	365	798	1,786	1,918	750
Machine hire and/or hired labor.....farms reporting...	39,475	5,394	49	360	787	1,725	1,833	640
Machine hire.....farms reporting...	33,637	4,981	41	333	732	1,653	1,662	560
dollars...	10,467,904	1,392,519	80,597	288,197	303,415	387,949	284,621	47,740
Hired labor.....farms reporting...	34,158	4,503	49	350	771	1,500	1,443	390
dollars...	29,311,153	2,803,411	385,774	863,802	705,565	533,265	282,270	32,735
$1 to $499.....farms reporting...	19,961	3,148	...	35	181	1,182	1,365	385
$500 to $999.....farms reporting...	6,348	688	...	31	351	245	56	5
$1,000 to $2,499.....farms reporting...	5,500	435	8	141	206	63	17	...
$2,500 to $4,999.....farms reporting...	1,545	160	9	109	32	10	...	...
$5,000 and over.....farms reporting...	804	72	32	34	1	...	5	...
Feed for livestock and poultry.....farms reporting...	34,199	5,063	42	318	722	1,643	1,708	630
dollars...	34,446,427	3,112,746	103,829	359,547	540,957	1,247,038	717,790	143,585
Gasoline and other petroleum fuel and oil.....farms reporting...	37,470	5,246	50	350	778	1,735	1,773	560
dollars...	13,733,703	1,867,654	124,688	358,374	436,815	498,968	369,409	79,400
Commercial fertilizer and fertilizing material.....farms reporting...	13,989	2,600	30	191	406	886	827	260
dollars...	3,121,216	457,312	31,882	80,194	111,740	122,506	92,080	18,910
tons...	59,710	9,585	572	1,452	2,108	2,904	2,081	468
acres on which used...	627,249	98,863	6,654	17,963	23,052	27,350	19,274	4,570
Lime and liming material.....farms reporting...	210	36	...	...	1	20	15	...
dollars...	22,046	1,780	...	...	300	1,230	250	...
tons...	3,785	305	...	...	50	240	15	...
acres on which used...	6,225	485	...	...	50	385	50	...

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 10.—SUBREGION 97.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	198,366,566	21,681,514	1,691,625	4,605,254	4,944,196	6,281,172	3,534,534	624,733
All crops sold.....dollars...	120,571,183	13,753,098	1,223,906	3,429,189	3,407,214	3,539,566	1,864,446	288,777
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	115,413,744	13,242,105	1,148,279	3,260,081	3,317,787	3,465,820	1,785,475	264,663
Vegetables sold.....dollars...	1,842,252	389,269	60,447	134,350	56,102	56,705	65,595	16,070
Fruits and nuts sold.....dollars...	613,837	121,724	15,180	34,758	33,325	17,041	13,376	8,044
Horticultural specialties sold.....dollars...	2,701,350	...	...	...	...	...	...	...
All livestock and livestock products sold....dollars...	77,604,180	7,896,336	466,469	1,165,065	1,535,707	2,728,161	1,666,533	334,401
Dairy products sold.....dollars...	16,783,124	627,494	88,752	95,902	83,055	216,485	111,915	31,385
Poultry and poultry products sold.....dollars...	20,630,257	2,443,583	29,003	166,266	346,462	1,069,707	699,683	132,462
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	40,190,799	4,825,259	348,714	902,897	1,106,190	1,441,969	854,935	170,554
Forest products sold.....dollars...	191,203	32,080	1,250	11,000	1,275	13,445	3,555	1,555
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	13,486	2,066	24	184	246	594	658	360
number...	31,015	4,438	76	349	613	1,146	1,429	825
All cattle and calves.....farms reporting...	37,010	5,404	40	345	767	1,739	1,833	680
number...	1,007,909	127,787	6,065	18,776	23,966	37,754	32,306	8,920
Cows, including heifers that have calved.....farms reporting...	36,460	5,372	38	335	767	1,729	1,823	680
number...	567,743	69,127	3,638	9,896	13,006	20,408	17,469	4,710
Milk cows.....farms reporting...	25,834	4,168	13	193	518	1,422	1,467	555
number...	128,584	17,430	359	902	1,974	6,392	5,738	2,065
All hogs and pigs.....farms reporting...	20,853	3,566	22	190	428	1,255	1,246	425
number...	189,486	31,981	1,168	4,053	6,034	11,520	7,482	1,724
Born before June 1.....number...	87,307	15,449	802	2,503	2,616	4,892	3,657	979
Chickens 4 months old and over....farms reporting...	33,676	5,106	13	266	664	1,656	1,822	685
number...	3,217,327	753,116	1,632	36,568	93,400	306,012	250,619	64,885
Sheep, total.....farms reporting...	3,617	688	5	89	101	277	166	50
number...	183,853	22,394	490	4,694	3,446	9,108	4,136	520
Number 1 year and over:								
Ewes.....number...	112,994	14,192	360	3,150	2,225	5,554	2,603	300
Rams and wethers.....number...	15,142	1,425	16	115	156	855	223	60
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	30,442	5,154	31	329	761	1,670	1,718	645
number...	496,847	57,742	3,374	9,571	12,331	17,098	12,496	2,872
dollars...	32,111,401	3,625,230	281,535	731,943	840,555	975,764	659,425	136,008
Hogs and pigs sold alive.....farms reporting...	11,750	2,424	17	162	341	914	770	220
number...	167,778	27,468	1,186	2,879	6,271	9,814	5,705	1,613
dollars...	5,924,042	974,960	48,624	122,710	226,510	388,092	158,815	30,209
Chickens sold.....farms reporting...	9,955	2,582	2	110	326	974	955	215
dollars...	10,900,125	228,671	4,020	32,921	35,465	94,578	54,220	7,467
Chicken eggs sold.....farms reporting...	20,528	4,266	4	155	506	1,459	1,562	580
dozens...	18,808,978	5,599,456	12,240	286,746	786,625	2,546,180	1,658,680	308,985
dollars...	6,650,117	1,863,720	5,999	109,124	280,785	836,674	530,898	100,240
Milk sold[1].....pounds...	350,790,104	19,645,450	1,491,046	2,234,284	2,869,387	7,698,206	4,280,234	1,072,293
dollars...	16,783,124	627,494	88,752	95,902	83,055	216,485	111,915	31,385
Sheep sold.....farms reporting...	2,613	555	6	75	86	212	146	30
number...	87,686	11,152	920	2,328	1,852	4,032	1,820	200
dollars...	1,034,659	127,913	11,069	33,860	24,869	38,675	17,930	1,510
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	13,566	1,307	...	52	130	365	485	275
10 to 24 cattle.....farms reporting...	12,242	2,362	6	56	235	775	940	350
25 to 49 cattle.....farms reporting...	6,427	1,320	8	101	280	511	370	50
50 to 99 cattle.....farms reporting...	3,022	299	7	72	105	79	31	5
100 cattle and over.....farms reporting...	1,753	116	19	64	17	9	7	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	3,448	659	5	58	55	211	235	95
2 sows.....farms reporting...	2,312	523	...	16	76	226	150	55
3 sows.....farms reporting...	735	170	...	20	20	60	70	...
4 sows.....farms reporting...	705	177	...	12	30	95	40	...
5 sows.....farms reporting...	296	56	1	5	25	20	5	...
6 sows.....farms reporting...	330	52	...	6	15	21	5	5
7 sows.....farms reporting...	125	21	...	...	10	11	...	...
8 sows.....farms reporting...	134	26	...	6	10	5	5	...
9 sows.....farms reporting...	57	7	1	1	...	...	5	...
10 sows and over.....farms reporting...	467	58	10	23	20	5	...	...
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	14,762	2,890	5	119	427	968	1,006	365
10 to 19 cattle.....farms reporting...	1,551	252	10	51	92	68	31	...
20 to 29 cattle.....farms reporting...	855	58	1	22	15	20	...	...
30 to 49 cattle.....farms reporting...	383	35	4	21	10	...	...	...
50 to 99 cattle.....farms reporting...	265	7	1	5	...	...	1	...
100 to 199 cattle.....farms reporting...	98	4	3	1	...	...	...	...
200 cattle and over.....farms reporting...	39	2	2	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	7,202	1,440	5	69	115	521	570	160
10 to 29 hogs.....farms reporting...	3,493	809	...	67	161	341	185	55
30 to 49 hogs.....farms reporting...	640	117	2	8	40	47	15	5
50 to 99 hogs.....farms reporting...	284	50	8	17	20	5	...	...
100 hogs and over.....farms reporting...	131	8	2	1	5	...	...	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 10.—SUBREGION 97.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting....	30,931	4,778	30	276	646	1,633	1,603	590
acres...	807,644	127,098	2,383	15,444	24,985	43,376	32,170	8,740
Corn harvested for grain.....farms reporting...	29,788	4,677	30	275	641	1,603	1,558	570
acres...	774,995	123,471	2,258	14,952	24,515	42,776	30,845	8,125
bushels harvested...	13,911,019	2,535,119	53,551	322,935	547,140	902,663	580,565	128,265
bushels sold...	6,283,050	942,155	26,344	197,348	299,005	280,488	124,825	14,145
Sorghum harvested for all purposes except sirup.....farms reporting...	21,271	3,664	24	252	519	1,224	1,235	410
acres...	542,534	79,668	3,877	15,351	17,531	23,524	15,840	3,545
Sorghum harvested for grain or seed.....farms reporting...	10,942	1,856	17	193	392	714	435	105
acres...	306,147	49,054	3,343	11,584	12,311	14,096	6,645	1,075
bushels harvested...	6,819,916	1,120,955	124,474	310,677	299,808	259,946	115,420	10,630
bushels sold...	5,277,776	859,746	118,448	263,267	234,953	192,298	44,420	6,360
Peanuts harvested for all purposes.....farms reporting...	1,601	598	...	17	61	199	246	75
acres...	28,939	10,964	...	1,174	1,892	3,637	3,556	705
Peanuts harvested for picking or threshing.....farms reporting...	1,346	507	...	17	56	174	205	55
acres...	25,639	9,903	...	1,174	1,642	3,497	3,000	590
pounds harvested...	8,631,625	3,368,881	...	517,125	720,440	1,180,871	853,885	96,560
Peanut vines or tops saved for hay or forage.....farms reporting...	1,185	464	...	16	55	138	215	40
acres...	20,495	8,308	...	999	1,830	2,524	2,690	265
tons harvested...	9,260	4,177	...	398	995	1,494	1,170	120
Cotton harvested.....farms reporting...	33,545	4,998	44	338	747	1,652	1,677	540
acres...	1,586,522	155,492	9,099	33,843	37,147	43,170	27,303	4,930
bales harvested...	444,841	41,500	3,028	10,294	10,145	11,285	5,873	875
Irish potatoes harvested for home use or for sale.....farms reporting...	12,862	2,521	...	103	286	850	867	415
acres[1]..	547	183	...	3	40	58	73	9
bushels harvested...	142,259	36,775	...	1,140	7,050	12,040	12,215	4,330
Sweetpotatoes harvested for home use or for sale.....farms reporting...	1,253	208	1	5	40	51	66	45
acres[1]..	804	351	4	...	15	206	56	70
bushels harvested...	40,419	14,945	1,500	50	1,155	7,650	3,305	1,285
Vegetables harvested for sale.....farms reporting...	2,069	534	6	37	32	123	241	95
dollars...	1,842,252	389,269	60,447	134,350	56,102	56,705	65,595	16,070
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	2,490	591	5	54	101	216	160	55
acres...	14,181	3,662	401	1,155	930	532	399	245
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	81,285	21,667	4,168	7,994	4,800	2,620	1,605	480
tons...	109,847	32,829	7,303	8,449	9,760	4,687	1,970	660
tons sold...	37,817	19,159	5,318	5,576	4,640	2,010	1,290	325
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	22,715	2,817	50	477	545	1,360	280	105
tons...	16,360	2,408	100	363	370	1,295	170	110
tons sold...	1,528	298	70	70	...	128	30	...
Lespedeza cut for hay.....acres...	1,519	172	12	...	110	...	50	...
tons...	1,396	166	36	...	55	...	75	...
tons sold...	66	36	36	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	124,950	14,285	235	2,635	3,690	4,030	3,420	275
tons...	91,367	11,646	344	4,002	2,260	2,850	2,000	190
tons sold...	10,953	4,370	20	2,850	595	480	385	40
Wild hay cut.....acres...	48,373	15,700	3,450	205	885	4,565	5,250	1,345
tons...	42,834	13,987	3,190	407	805	4,265	4,470	850
tons sold...	8,466	6,695	3,190	90	40	1,150	2,030	195
Other hay cut.....acres...	889,717	34,278	2,075	5,117	9,338	6,720	8,183	2,845
tons...	165,961	32,813	2,429	4,769	11,164	6,924	5,577	1,950
tons sold...	23,810	11,719	1,021	2,308	3,895	1,935	1,955	605
Nursery products sold.....dollars...	1,037,280	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	1,616,000	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	48,070	...	...	...	...	...	...	...

[1]Does not include acreage for farms with less than 20 bushels harvested. See text.

[2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 10—SUBREGION 101.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	37,701	4,958	122	530	1,036	1,808	1,192	270
Percent distribution.....percent...	xxx	100.0	2.5	10.7	20.9	36.5	24.0	5.4
Land in farms.....acres...	24,454,417	1,975,882	211,754	437,644	488,167	536,124	250,553	51,640
Percent distribution.....percent...	xxx	100.0	10.7	22.1	24.7	27.1	12.7	2.6
Average size of farm.....acres...	648.6	398.5	1,735.7	825.7	471.2	296.5	210.2	191.3
Value of land and buildings:								
Average per farm.....dollars...	37,232	30,067	156,179	68,597	35,896	21,284	14,539	11,078
Average per acre.....dollars...	58.70	76.48	86.51	85.37	76.52	71.51	68.71	56.13
Land in farms according to use:								
Cropland harvested.....farms reporting...	35,220	4,937	122	530	1,035	1,808	1,192	250
acres...	6,530,981	876,022	99,456	205,843	224,005	233,987	94,936	17,795
Percent distribution.....percent...	xxx	100.0	11.4	23.5	25.6	26.7	10.8	2.0
Cropland used only for pasture.....farms reporting...	19,028	2,864	63	327	617	1,066	636	155
acres...	1,123,825	138,745	9,549	30,466	30,312	39,250	24,208	4,960
Cropland not harvested and not pastured.....farms reporting...	16,469	2,167	76	287	472	757	470	105
acres...	988,315	99,967	10,681	20,776	21,628	31,212	12,280	3,390
Cultivated summer fallow.....farms reporting...	7,312	990	47	181	249	283	195	35
acres...	353,976	42,184	6,866	11,820	8,843	9,180	4,560	915
Other cropland.....farms reporting...	11,363	1,512	43	162	311	591	330	75
acres...	634,339	57,783	3,815	8,956	12,785	22,032	7,720	2,475
Woodland pastured.....farms reporting...	6,616	960	17	76	146	341	280	100
acres...	1,690,728	130,602	4,570	17,224	29,099	44,819	25,760	9,130
Woodland not pastured.....farms reporting...	1,398	282	6	21	55	95	70	35
acres...	94,703	15,651	355	724	3,567	4,020	3,895	3,090
Other pasture (not cropland and not woodland).....farms reporting...	25,206	3,761	94	421	822	1,387	867	170
acres...	13,732,958	676,166	83,953	154,751	170,965	171,448	83,829	11,220
Improved (see text).....farms reporting...	1,790	314	14	51	84	80	75	10
acres...	558,166	25,445	6,282	6,460	4,718	3,695	4,060	230
Other land (house lots, roads, wasteland, etc.).....farms reporting...	32,317	4,576	113	501	955	1,671	1,096	240
acres...	292,907	38,729	3,190	7,860	8,591	11,388	5,645	2,055
Cropland, total.....farms reporting...	36,357	4,942	122	530	1,035	1,808	1,192	255
acres...	8,643,121	1,114,734	119,686	257,085	275,945	304,449	131,424	26,145
Land pastured, total.....farms reporting...	33,555	4,716	101	494	976	1,763	1,122	260
acres...	16,547,511	945,513	98,072	202,441	230,376	255,517	133,797	25,310
Woodland, total.....farms reporting...	7,614	1,133	18	87	187	401	320	120
acres...	1,785,431	146,253	4,925	17,948	32,666	48,839	29,655	12,220
Irrigated land in farms.....farms reporting...	1,815	219	38	75	56	20	25	5
acres...	141,065	15,322	6,008	4,414	3,290	1,255	345	10
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	1,222	324	18	67	93	106	25	15
tons...	4,097	1,127	222	314	331	178	34	48
acres on which used...	54,716	12,632	2,671	3,095	3,196	2,430	460	780
Other pasture.....farms reporting...	185	27	...	6	11	5	5	...
tons...	668	66	...	12	34	5	15	...
acres on which used...	12,097	1,238	...	65	583	90	500	...
Corn.....farms reporting...	299	114	2	10	17	60	20	5
tons...	344	125	12	28	9	60	12	4
acres on which used...	4,498	1,623	115	200	178	905	150	75
Cotton.....farms reporting...	3,017	541	30	72	139	190	85	25
tons...	7,794	1,103	132	274	327	268	74	28
acres on which used...	149,126	16,840	1,978	3,591	5,166	4,420	1,275	410
Fruits, vegetables, and potatoes.....farms reporting...	263	106	6	...	10	30	20	40
tons...	487	214	64	...	14	52	34	50
acres on which used...	4,206	1,835	460	...	135	640	330	270
Other crops.....farms reporting...	3,333	682	20	106	169	227	135	25
tons...	10,757	1,865	145	528	456	520	174	42
acres on which used...	207,154	33,736	2,566	10,078	9,208	8,294	2,930	660
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	31,503	4,449	90	427	951	1,615	1,106	260
Not residing on farm operated.....operators reporting...	5,861	459	31	84	80	173	81	10
Operators not reporting residence.....number...	337	50	1	19	5	20	5	...
FARMS BY SIZE								
Under 10 acres.....number...	385	15	...	...	...	...	...	15
10 to 29 acres.....number...	230	15	...	...	...	...	5	10
30 to 49 acres.....number...	395	60	...	...	...	...	45	15
50 to 69 acres.....number...	355	15	...	...	...	...	10	5
70 to 99 acres.....number...	1,525	195	...	...	...	45	105	45
100 to 139 acres.....number...	2,035	230	...	...	...	115	90	25
140 to 179 acres.....number...	6,591	1,010	5	30	105	425	410	35
180 to 219 acres.....number...	2,605	330	...	5	35	145	115	30
220 to 259 acres.....number...	3,151	520	5	15	85	270	135	10
260 to 499 acres.....number...	11,460	1,620	15	155	510	630	235	75
500 to 999 acres.....number...	5,595	660	20	210	225	160	40	5
1,000 acres and over.....number...	3,374	288	77	115	76	18	2	...
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	25,211	3,557	106	389	766	1,234	857	205
All tenants.....number...	12,490	1,401	16	141	270	574	335	65
Croppers.....number...	505	27	1	10	5	6	5	...
All white operators:								
Owners, part owners, and managers.....number...	25,152	3,551	106	389	765	1,234	852	205
All tenants.....number...	12,414	1,391	16	141	265	574	330	65
Croppers.....number...	490	27	1	10	5	6	5	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	59	6	...	...	1	...	5	...
All tenants.....number...	76	10	...	...	5	...	5	...
Croppers.....number...	15	...	...	...	...	...	...	...

Table 10—SUBREGION 101.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	593	38	1	10	11	11	...	5
25 to 34 years.....operators reporting...	4,592	542	3	98	140	201	90	10
35 to 44 years.....operators reporting...	8,562	1,093	48	147	243	425	200	30
45 to 54 years.....operators reporting...	10,419	1,345	34	133	341	496	286	55
55 to 64 years.....operators reporting...	7,972	1,157	25	85	192	439	351	65
65 years and over.....operators reporting...	5,085	697	8	50	93	206	240	100
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	5,185	518	4	13	38	238	225	...
Working off their farms, by days worked, total.....operators reporting...	15,194	2,077	26	173	391	786	606	95
None.....operators reporting...	22,323	2,850	91	357	624	1,022	581	175
1 to 99 days.....operators reporting...	8,850	1,371	16	116	294	499	351	95
100 to 199 days.....operators reporting...	2,426	344	1	40	53	135	115	...
200 days or more.....operators reporting...	3,918	362	9	17	44	152	140	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	2,423	185	5	5	20	35	85	35
No tractor and only 1 horse or mule.....farms reporting...	517	30	...	5	...	10	10	5
No tractor and 2 or more horses and/or mules.....farms reporting...	784	49	...	1	2	6	25	15
Tractor and horses and/or mules.....farms reporting...	9,380	1,274	49	208	352	413	207	45
Tractor and no horses or mules.....farms reporting...	24,597	3,420	68	311	662	1,344	865	170
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	17,466	2,463	94	393	624	827	460	65
Electricity.....farms reporting...	35,820	4,809	116	521	1,004	1,761	1,152	255
Television set.....farms reporting...	12,642	1,861	81	287	468	694	286	45
Piped running water.....farms reporting...	25,930	3,310	110	492	822	1,145	601	140
Home freezer.....farms reporting...	11,487	1,429	51	204	413	471	225	65
Electric pig brooder.....farms reporting...	433	62	9	7	20	11	15	...
Power feed grinder.....farms reporting...	9,882	1,688	57	212	395	589	340	95
Milking machine.....farms reporting...	1,907	298	15	47	109	117	5	5
Grain combines.....farms reporting...	11,429	1,915	74	283	547	690	286	35
number...	12,384	2,067	96	348	582	710	296	35
Corn pickers.....farms reporting...	297	92	5	26	36	25	...	...
number...	303	97	5	31	36	25	...	...
Pick-up hay balers.....farms reporting...	2,188	632	53	127	195	172	65	20
number...	2,247	636	56	127	196	172	65	20
Field forage harvesters.....farms reporting...	1,134	173	14	39	73	17	15	15
number...	1,175	178	15	43	73	17	15	15
Motortrucks.....farms reporting...	25,533	3,384	114	478	835	1,241	601	115
number...	30,800	4,086	217	720	1,033	1,360	641	115
Tractors.....farms reporting...	34,081	4,699	117	519	1,014	1,757	1,077	215
number...	56,459	7,814	471	1,313	1,922	2,510	1,318	280
Wheel tractors other than garden.....farms reporting...	33,944	4,694	117	519	1,014	1,757	1,072	215
number...	55,273	7,648	461	1,297	1,842	2,475	1,298	275
Garden tractors.....farms reporting...	668	89	...	6	38	20	20	5
number...	685	94	...	6	43	20	20	5
Crawler tractors.....farms reporting...	417	59	7	10	27	15	...	...
number...	501	72	10	10	37	15	...	...
Automobiles.....farms reporting...	30,849	4,044	108	500	855	1,469	942	170
number...	36,064	4,685	213	631	997	1,647	1,017	180
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	35,460	4,787	117	504	1,011	1,738	1,147	270
persons...	123,687	14,460	1,037	2,611	3,692	4,231	2,414	475
Family workers, including operator.....farms reporting...	34,564	4,724	112	488	995	1,727	1,132	270
Operators working 1 hour or more.....persons...	33,979	4,656	110	483	984	1,707	1,102	270
1 to 14 hours.....persons...	6,888	911	19	102	144	301	280	65
15 hours or more.....persons...	27,091	3,745	91	381	840	1,406	822	205
Unpaid members of operator's family.....farms reporting...	12,245	2,018	40	188	429	775	476	110
persons...	18,252	3,013	70	301	607	1,223	642	170
Hired workers.....farms reporting...	10,933	1,227	104	280	308	335	185	15
persons...	71,456	6,791	857	1,827	2,101	1,301	670	35
Regular workers (to be employed 150 days or more).....farms reporting...	2,919	292	76	126	58	22	...	10
persons...	4,607	407	149	157	69	22	...	10
Seasonal workers (to be employed less than 150 days).....farms reporting...	9,045	1,079	72	218	275	319	185	10
persons...	66,849	6,384	708	1,670	2,032	1,279	670	25
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	37,668	4,938	117	530	1,021	1,808	1,192	270
Machine hire and/or hired labor.....farms reporting...	34,346	4,639	117	520	999	1,726	1,067	210
Machine hire.....farms reporting...	29,648	4,071	103	468	894	1,499	932	175
dollars...	15,212,187	1,848,437	240,555	485,714	484,439	420,755	181,179	35,795
Hired labor.....farms reporting...	29,035	3,773	117	504	888	1,438	736	90
dollars...	32,404,627	2,792,593	680,013	883,650	649,072	433,643	125,175	21,040
$1 to $499.....farms reporting...	13,603	2,432	1	77	399	1,179	696	80
$500 to $999.....farms reporting...	6,153	615	6	68	273	228	35	5
$1,000 to $2,499.....farms reporting...	6,309	541	18	280	202	31	5	5
$2,500 to $4,999.....farms reporting...	2,081	94	30	56	8	...	...	...
$5,000 and over.....farms reporting...	889	91	62	23	6	...	...	...
Feed for livestock and poultry.....farms reporting...	30,371	4,336	90	436	902	1,602	1,081	225
dollars...	25,963,742	2,558,566	236,396	540,923	611,249	715,793	397,665	56,540
Gasoline and other petroleum fuel and oil.....farms reporting...	35,448	4,771	117	515	1,011	1,786	1,097	245
dollars...	17,240,397	2,243,076	241,644	489,892	566,796	622,509	262,895	59,340
Commercial fertilizer and fertilizing material.....farms reporting...	5,855	1,146	49	167	303	357	195	75
dollars...	1,409,274	232,958	33,257	57,579	61,779	54,863	16,840	8,640
tons...	24,214	4,492	576	1,154	1,173	1,085	338	166
acres on which used...	432,538	68,005	7,793	16,932	18,901	16,514	5,640	2,225
Lime and liming material.....farms reporting...	18	11	1	...	5	...	5	...
dollars...	7,684	4,015	2,000	...	115	...	1,900	...
tons...	1,629	615	400	...	15	...	200	...
acres on which used...	1,810	960	400	...	60	...	500	...

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 10—SUBREGION 101.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	255,550,385	28,929,884	4,753,197	7,646,636	7,465,628	6,565,353	2,212,653	286,417
All crops sold.....dollars...	172,860,782	20,381,112	3,644,852	5,756,912	5,271,241	4,215,384	1,315,964	176,759
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	170,731,597	20,242,272	3,632,772	5,747,926	5,239,163	4,160,609	1,298,203	163,599
Vegetables sold.....dollars...	308,876	93,215	11,200	90	15,415	44,700	12,300	9,510
Fruits and nuts sold.....dollars...	252,659	30,375	880	8,896	4,163	9,075	3,711	3,650
Horticultural specialties sold.....dollars...	1,567,650	15,250	...	...	12,500	1,000	1,750	...
All livestock and livestock products sold....dollars...	82,666,848	8,545,177	1,108,345	1,889,074	2,194,187	2,348,719	895,194	109,658
Dairy products sold.....dollars...	10,403,415	1,227,794	100,954	209,565	392,684	384,621	127,640	12,330
Poultry and poultry products sold.....dollars...	5,369,919	872,670	10,392	98,758	215,545	331,090	190,170	26,715
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	66,893,514	6,444,713	996,999	1,580,751	1,585,958	1,633,008	577,384	70,613
Forest products sold.....dollars...	22,755	3,595	...	650	200	1,250	1,495	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	10,681	1,353	49	214	354	429	242	65
number...	28,808	2,374	139	474	649	539	463	110
All cattle and calves.....farms reporting...	32,598	4,657	104	459	960	1,752	1,132	250
number...	1,352,438	146,889	11,589	27,881	37,776	43,836	21,652	4,155
Cows, including heifers that have calved.....farms reporting...	32,014	4,592	99	454	955	1,732	1,112	240
number...	700,196	72,220	5,029	12,765	18,905	22,479	10,947	2,095
Milk cows.....farms reporting...	22,715	3,517	49	298	715	1,330	905	220
number...	102,735	17,277	363	1,347	4,157	6,730	3,925	755
All hogs and pigs.....farms reporting...	10,964	1,867	31	201	423	647	445	120
number...	100,866	19,614	682	5,079	5,352	5,361	2,610	530
Born before June 1.....number...	39,705	7,485	283	1,419	2,043	2,385	1,155	200
Chickens 4 months old and over....farms reporting...	26,620	4,054	56	380	810	1,511	1,052	245
number...	1,966,989	379,119	4,878	29,592	79,938	148,859	97,557	18,295
Sheep, total.....farms reporting...	2,441	374	7	49	76	162	65	15
number...	552,184	28,799	2,995	7,940	6,561	9,178	1,810	315
Number 1 year and over:								
Ewes.....number...	324,973	16,783	454	4,493	4,557	5,914	1,150	215
Rams and wethers.....number...	21,183	1,271	28	375	127	636	70	35
Goats clipped.....farms reporting...	435	43	...	2	1	10	30	...
number...	112,131	2,942	...	287	275	845	1,535	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	27,041	4,520	99	453	949	1,687	1,097	235
number...	670,927	70,561	9,424	15,285	17,565	19,284	7,923	1,080
dollars...	56,937,580	5,472,028	923,555	1,303,091	1,324,309	1,363,403	503,160	54,510
Hogs and pigs sold alive.....farms reporting...	5,966	1,325	32	153	305	480	270	85
number...	96,338	19,305	1,628	4,492	5,187	5,048	2,455	495
dollars...	3,255,850	624,374	47,085	168,426	181,058	164,275	52,350	11,180
Chickens sold.....farms reporting...	6,021	1,271	10	133	263	500	275	90
dollars...	1,073,864	98,136	358	38,920	16,719	25,284	14,835	2,020
Chicken eggs sold.....farms reporting...	14,483	2,782	28	216	581	1,057	735	165
dozens...	8,701,516	2,020,216	29,055	148,963	467,514	855,594	455,815	63,275
dollars...	2,987,713	674,356	10,034	49,061	154,320	280,481	158,055	22,405
Milk sold[1].....pounds...	260,923,365	42,284,184	2,169,078	5,152,835	12,642,750	16,147,716	5,554,680	617,125
dollars...	10,403,415	1,227,794	100,954	209,565	392,684	384,621	127,640	12,330
Sheep sold.....farms reporting...	2,160	317	4	41	65	132	55	20
number...	327,373	17,663	1,732	5,580	4,049	5,157	1,000	145
dollars...	3,796,996	207,610	20,440	60,787	52,290	63,813	8,625	1,655
Farms reporting by total number of cattle on hand:								
Under 10 cattle..... farms reporting...	9,480	824	12	41	66	320	290	95
10 to 24 cattle.....farms reporting...	10,537	1,792	21	77	277	742	565	110
25 to 49 cattle.....farms reporting...	6,693	1,243	14	128	332	509	230	30
50 to 99 cattle.....farms reporting...	3,707	622	17	124	248	172	46	15
100 cattle and over.....farms reporting...	2,181	176	40	89	37	9	1	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	1,465	293	1	13	53	121	80	25
2 sows.....farms reporting...	1,134	203	2	13	53	70	50	15
3 sows.....farms reporting...	384	81	...	10	21	20	25	5
4 sows.....farms reporting...	418	109	4	11	33	51	10	...
5 sows.....farms reporting...	209	39	1	7	6	10	10	5
6 sows.....farms reporting...	215	78	3	15	20	20	20	...
7 sows.....farms reporting...	91	25	...	5	5	10	5	...
8 sows.....farms reporting...	129	33	5	7	6	10	5	...
9 sows.....farms reporting...	80	41	...	11	20	5	5	...
10 sows and over.....farms reporting...	383	76	4	29	32	6	5	...
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	12,037	2,270	20	158	420	987	575	110
10 to 19 cattle.....farms reporting...	2,276	362	12	55	148	127	20	...
20 to 29 cattle.....farms reporting...	773	122	8	36	57	11	5	5
30 to 49 cattle.....farms reporting...	656	99	10	63	25	1	...	...
50 to 99 cattle.....farms reporting...	407	49	20	22	7	...	...	...
100 to 199 cattle.....farms reporting...	206	11	10	1	...	...	...	...
200 cattle and over.....farms reporting...	155	5	5	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	3,335	685	9	31	137	268	170	70
10 to 29 hogs.....farms reporting...	1,871	477	10	66	105	191	90	15
30 to 49 hogs.....farms reporting...	428	119	3	44	47	15	10	...
50 to 99 hogs.....farms reporting...	214	31	2	7	16	6	...	...
100 hogs and over.....farms reporting...	118	13	8	5	...	...	...	...

[1]Includes milk equivalent of cream and butterfat sold.

Table 10—SUBREGION 101.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	2,268	502	4	52	91	185	130	40
acres...	28,532	6,626	161	1,420	1,545	2,140	1,145	215
Corn harvested for grain.....farms reporting...	1,300	321	3	30	63	130	65	30
acres...	17,143	3,634	86	534	984	1,535	360	135
bushels harvested...	196,468	51,631	1,380	6,606	25,325	13,965	2,460	1,895
bushels sold...	43,186	8,050	...	1,905	4,535	1,530	80	...
Sorghum harvested for all purposes.....farms reporting...	21,611	2,848	61	281	550	1,120	656	180
acres...	1,357,136	116,697	8,905	17,038	28,054	35,990	21,855	4,855
Sorghum harvested for grain or seed.....farms reporting...	14,103	1,468	39	172	333	554	290	80
acres...	844,355	54,100	5,435	9,647	13,648	15,340	8,105	1,925
bushels harvested...	8,067,568	631,876	140,012	114,751	158,225	149,923	57,860	11,105
bushels sold...	5,320,611	352,637	120,646	101,760	55,821	50,025	22,635	1,750
Wheat threshed or combined.....farms reporting...	20,051	3,968	119	507	957	1,498	802	85
acres...	1,993,453	318,622	44,477	88,914	84,289	73,112	25,105	2,725
bushels harvested...	24,955,858	3,851,407	604,279	1,128,069	1,064,208	796,211	236,330	22,310
bushels sold...	22,884,338	3,505,218	565,649	1,038,615	977,571	700,173	204,610	18,600
Oats threshed or combined.....farms reporting...	11,816	2,422	55	313	612	877	505	60
acres...	479,317	77,533	5,150	15,517	19,696	25,005	10,370	1,795
bushels harvested...	11,076,730	1,728,072	140,807	352,481	474,539	505,775	216,245	38,225
bushels sold...	3,898,400	522,052	62,617	121,111	120,204	170,790	37,830	9,500
Barley threshed or combined.....farms reporting...	3,138	539	20	111	151	191	61	5
acres...	91,424	13,438	1,285	3,425	4,423	3,075	1,095	135
bushels harvested...	1,636,355	233,065	15,740	72,000	78,580	51,185	12,995	2,565
bushels sold...	840,128	67,900	11,625	17,620	27,630	7,180	3,845	...
Peanuts harvested for all purposes.....farms reporting...	2,038	654	4	25	114	251	190	70
acres...	46,976	13,623	364	976	2,958	5,015	3,310	1,000
Peanuts harvested for picking and threshing.....farms reporting...	1,502	520	4	15	96	180	165	60
acres...	32,446	9,738	329	491	2,218	3,210	2,645	845
pounds harvested...	14,103,535	3,108,542	160,250	367,630	733,647	943,090	763,325	140,600
Peanut vines or tops saved for hay or forage.....farms reporting...	1,447	460	3	23	58	171	150	55
acres...	27,090	8,025	305	679	1,411	2,970	1,955	705
tons harvested...	12,810	3,998	170	329	704	1,740	820	235
Alfalfa seed harvested[1].....farms reporting...	1,329	472	41	118	158	120	35	...
acres...	36,285	15,714	3,909	4,938	4,247	2,040	580	...
pounds harvested...	4,306,178	2,112,821	550,620	624,681	640,300	244,545	52,675	...
Cotton harvested.....farms reporting...	26,977	4,171	101	484	905	1,559	962	160
acres...	2,086,657	205,953	21,476	46,320	51,225	60,546	22,701	3,685
bales harvested...	548,849	43,150	7,075	11,693	11,015	9,763	3,189	415
Vegetables harvested for sale.....farms reporting...	730	212	2	1	33	76	55	45
dollars...	308,876	93,215	11,200	90	15,415	44,700	12,300	9,510
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	1,821	306	6	17	78	110	75	20
acres...	7,086	1,382	44	376	179	426	182	175
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	202,154	69,579	11,585	20,074	20,550	13,210	3,345	815
tons...	288,034	115,645	21,260	36,165	33,915	19,805	3,660	840
tons sold...	118,459	73,177	16,694	26,168	17,330	10,850	1,750	385
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	1,315	293	21	...	247	...	...	25
tons...	1,442	437	25	...	397	...	...	15
tons sold...	20	...	...	...	...	...	...	...
Lespedeza cut for hay.....acres...	175	35	...	...	...	35	...	...
tons...	293	35	...	...	...	35	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	37,970	6,378	533	972	1,918	2,150	745	60
tons...	32,876	6,679	573	1,184	1,897	2,300	700	25
tons sold...	1,232	665	75	...	70	510	10	...
Wild hay cut.....acres...	12,110	5,499	3,200	250	519	395	635	500
tons...	8,470	4,229	3,000	170	267	187	340	265
tons sold...	3,660	3,325	3,000	90	...	...	100	135
Other hay cut.....acres...	53,083	9,745	727	1,113	2,760	3,850	990	305
tons...	39,137	7,252	880	1,300	1,742	2,520	690	120
tons sold...	2,406	1,240	625	60	...	545	...	10
Nursery products sold.....dollars...	511,950	6,750	...	...	5,000	...	1,750	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	1,042,500	7,500	...	...	7,500	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	13,200	1,000	...	...	...	1,000	...	...

[1]Data relate only to that part of the subregion located in Oklahoma. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 10.—SUBREGION 103.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	58,778	4,612	263	719	1,165	1,373	855	237
Percent distribution.....percent...	xxx	100.0	5.7	15.6	25.3	29.8	18.5	5.1
Land in farms.....acres...	59,142,491	3,058,840	391,589	698,431	854,791	696,349	341,116	76,564
Percent distribution.....percent...	xxx	100.0	12.8	22.8	27.9	22.8	11.2	2.5
Average size of farm.....acres...	1,006.2	663.2	1,488.9	971.4	733.7	507.2	399.0	323.1
Value of land and buildings:								
Average per farm.....dollars...	62,247	44,222	179,811	72,582	41,950	26,992	19,324	17,166
Average per acre.....dollars...	62.23	67.49	116.42	79.29	57.88	52.26	48.87	57.81
Land in farms according to use:								
Cropland harvested.....farms reporting...	55,903	4,569	263	718	1,164	1,372	835	217
acres...	19,032,889	1,086,738	163,427	272,410	301,070	238,256	92,874	18,701
Percent distribution.....percent...	xxx	100.0	15.0	25.1	27.8	21.9	8.5	1.7
Cropland used only for pasture.....farms reporting...	15,350	1,604	105	231	454	502	255	57
acres...	1,253,758	97,912	10,729	19,187	25,961	29,060	10,683	2,292
Cropland not harvested and not pastured.....farms reporting...	43,138	3,376	205	513	926	957	589	186
acres...	9,501,031	439,664	49,702	86,136	137,119	93,208	60,092	13,407
Cultivated summer fallow.....farms reporting...	35,076	2,448	153	427	715	687	412	54
acres...	6,673,014	283,869	29,420	63,480	89,781	61,858	31,723	7,607
Other cropland.....farms reporting...	23,301	1,955	128	242	549	562	389	85
acres...	2,828,017	155,795	20,282	22,656	47,338	31,350	28,369	5,800
Woodland pastured.....farms reporting...	1,594	225	2	18	50	98	42	15
acres...	286,740	23,113	350	4,385	5,027	8,680	3,211	1,460
Woodland not pastured.....farms reporting...	1,808	213	8	29	99	52	20	5
acres...	84,112	9,760	93	3,061	2,137	3,399	1,045	25
Other pasture (not cropland and not woodland).....farms reporting...	46,285	3,963	187	585	1,030	1,238	741	182
acres...	28,012,552	1,335,328	159,248	300,354	364,010	307,207	165,830	38,679
Improved (see text).....farms reporting...	3,594	338	26	71	113	91	31	6
acres...	417,797	23,825	2,688	6,395	7,680	3,679	2,833	550
Other land (house lots, roads, wasteland, etc.).....farms reporting...	51,606	4,293	241	674	1,094	1,270	792	222
acres...	971,409	66,325	8,040	12,898	19,467	16,539	7,381	2,000
Cropland, total.....farms reporting...	57,025	4,573	263	718	1,165	1,372	838	217
acres...	29,787,678	1,624,314	223,858	377,733	464,150	360,524	163,649	34,400
Land pastured, total.....farms reporting...	50,121	4,321	230	637	1,116	1,323	813	202
acres...	29,553,050	1,456,353	170,327	323,926	394,998	344,947	179,724	42,431
Woodland, total.....farms reporting...	3,228	409	9	46	138	139	57	20
acres...	370,852	32,873	443	7,446	7,164	12,079	4,256	1,485
Irrigated land in farms.....farms reporting...	9,838	953	224	341	188	105	74	21
acres...	2,228,437	195,741	99,436	67,065	18,600	6,731	3,149	760
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	1,211	222	33	67	59	46	17	...
tons...	3,055	366	67	150	87	44	18	...
acres on which used...	42,825	5,748	707	2,187	1,696	891	267	...
Other pasture.....farms reporting...	133	29	11	8	10	...	...	...
tons...	273	85	33	20	32	...	...	...
acres on which used...	4,223	1,454	489	265	700	...	...	...
Corn.....farms reporting...	801	99	23	25	29	16	6	...
tons...	1,932	179	41	81	30	19	8	...
acres on which used...	32,880	2,515	700	965	495	290	65	...
Cotton[1].....farms reporting...	1,054	167	41	38	33	40	5	10
tons...	5,292	503	260	141	52	36	5	9
acres on which used...	55,616	5,922	2,909	1,185	988	675	55	110
Fruits, vegetables, and potatoes.....farms reporting...	472	48	23	25	...	...	...	...
tons...	2,708	663	475	188	...	...	...	...
acres on which used...	11,648	2,770	1,545	1,225	...	...	...	...
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	32,029	3,423	1,746	1,064	369	220	24	...
acres on which used...	580,446	52,627	24,115	14,405	7,479	6,030	598	...
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	47,527	4,223	219	621	1,104	1,293	781	205
Not residing on farm operated.....operators reporting...	10,653	345	38	95	52	70	58	32
Operators not reporting residence.....number...	598	44	6	3	9	10	16	...
FARMS BY SIZE								
Under 10 acres.....number...	890	15	...	...	...	...	...	15
10 to 29 acres.....number...	576	25	...	...	...	...	15	10
30 to 49 acres.....number...	321	15	...	...	...	...	10	5
50 to 69 acres.....number...	240	15	...	...	...	5	5	5
70 to 99 acres.....number...	770	80	...	...	10	30	20	20
100 to 139 acres.....number...	730	65	...	5	5	10	40	5
140 to 179 acres.....number...	4,000	380	...	30	35	85	170	60
180 to 219 acres.....number...	1,257	170	...	20	20	65	60	5
220 to 259 acres.....number...	1,875	215	5	20	35	80	55	20
260 to 499 acres.....number...	15,994	1,636	40	205	330	655	341	65
500 to 999 acres.....number...	17,652	1,325	125	235	515	335	95	20
1,000 acres and over.....number...	14,473	671	93	204	215	108	44	7
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	41,211	3,417	196	473	866	1,060	606	216
All tenants.....number...	17,567	1,195	67	246	299	313	249	21
Croppers[1].....number...	221	7	...	1	1	...	5	...
All white operators:								
Owners, part owners, and managers.....number...	41,124	3,417	196	473	866	1,060	606	216
All tenants.....number...	17,490	1,194	67	246	299	312	249	21
Croppers[1].....number...	216	7	...	1	1	...	5	...
All nonwhite operators:								
Owners, part owners, and managers.....number...	87	...	...	...	...	...	...	...
All tenants.....number...	77	1	...	...	...	1	...	...
Croppers[1].....number...	5	...	...	...	...	...	...	...

NA Not available. [1]Data relate only to that part of the subregion located in Texas and Oklahoma.

Table 10.—SUBREGION 103.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	1,653	140	...	17	44	52	27	...
25 to 34 years....operators reporting...	9,815	721	60	169	173	178	126	15
35 to 44 years....operators reporting...	14,833	1,102	70	163	363	343	132	31
45 to 54 years....operators reporting...	14,885	1,308	70	241	361	369	235	32
55 to 64 years....operators reporting...	10,565	850	42	106	161	279	199	63
65 years and over....operators reporting...	6,264	421	4	18	58	121	125	95
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	5,207	334	2	26	65	88	153	...
Working off their farms, by days worked, total....operators reporting...	20,861	1,755	48	166	439	595	435	72
None....operators reporting...	37,044	2,782	214	536	722	755	400	155
1 to 99 days....operators reporting...	13,335	1,302	33	128	346	443	280	72
100 to 199 days....operators reporting...	2,809	233	1	22	60	78	72	...
200 days or more....operators reporting...	4,717	220	14	16	33	74	83	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	3,125	179	...	21	37	41	59	21
No tractor and only 1 horse or mule....farms reporting...	490	18	...	1	2	5	5	5
No tractor and 2 or more horses and/or mules....farms reporting...	771	82	...	...	7	10	35	30
Tractor and horses and/or mules....farms reporting...	21,634	1,972	112	315	633	605	261	46
Tractor and no horses or mules....farms reporting...	32,758	2,361	151	382	486	712	495	135
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	36,988	3,092	213	560	882	895	422	120
Electricity....farms reporting...	53,297	4,315	260	691	1,139	1,280	734	211
Television set....farms reporting...	14,291	892	125	203	189	244	106	25
Piped running water....farms reporting...	43,950	3,323	249	643	982	847	451	151
Home freezer....farms reporting...	24,815	1,850	190	428	514	458	187	73
Electric pig brooder....farms reporting...	1,301	163	27	49	47	19	5	16
Power feed grinder....farms reporting...	20,356	2,049	136	364	633	582	265	69
Milking machine....farms reporting...	6,626	868	43	197	316	218	89	5
Grain combines....farms reporting...	37,251	2,835	214	479	844	841	388	69
number...	45,009	3,168	274	581	944	900	399	70
Corn pickers....farms reporting...	1,906	191	19	43	69	47	12	1
number...	1,955	198	19	43	75	48	12	1
Pick-up hay balers....farms reporting...	5,077	697	66	197	249	150	24	11
number...	5,148	705	73	198	249	150	24	11
Field forage harvesters....farms reporting...	6,106	522	72	178	190	55	15	12
number...	6,429	536	78	184	192	55	15	12
Motortrucks....farms reporting...	51,935	3,971	259	694	1,089	1,129	659	141
number...	84,883	5,681	653	1,190	1,512	1,393	762	171
Tractors....farms reporting...	54,623	4,349	263	697	1,130	1,317	761	181
number...	108,778	8,244	966	1,820	2,198	1,981	998	281
Wheel tractors other than garden....farms reporting...	54,246	4,322	263	696	1,114	1,317	751	181
number...	102,752	7,776	910	1,683	2,035	1,924	963	261
Garden tractors....farms reporting...	3,195	286	25	68	115	46	17	15
number...	3,371	299	30	69	122	46	17	15
Crawler tractors....farms reporting...	2,270	153	25	58	36	11	18	5
number...	2,655	169	26	68	41	11	18	5
Automobiles....farms reporting...	52,449	4,000	259	689	1,075	1,149	642	186
number...	69,899	5,139	501	954	1,367	1,355	743	219
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	54,379	4,448	253	702	1,139	1,340	793	221
persons...	126,581	10,718	1,251	2,147	2,731	2,761	1,497	331
Family workers, including operator....farms reporting...	53,307	4,405	240	690	1,128	1,335	791	221
Operators working 1 hour or more....persons...	52,419	4,352	240	679	1,119	1,318	780	216
1 to 14 hours....persons...	8,781	635	11	67	147	222	129	59
15 hours or more....persons...	43,638	3,717	229	612	972	1,096	651	157
Unpaid members of operator's family....farms reporting...	21,872	2,228	90	306	684	696	385	67
persons...	33,737	3,672	147	575	1,134	1,104	614	98
Hired workers....farms reporting...	14,098	915	190	291	214	156	52	12
persons...	40,425	2,694	864	893	478	339	103	17
Regular workers (to be employed 150 days or more)....farms reporting...	6,821	406	170	143	50	30	7	6
persons...	10,787	589	312	178	55	31	7	6
Seasonal workers (to be employed less than 150 days)....farms reporting...	9,108	633	91	184	179	127	46	6
persons...	29,638	2,105	552	715	423	308	96	11
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	58,627	4,594	263	714	1,165	1,372	843	237
Machine hire and/or hired labor....farms reporting...	48,400	3,785	258	661	994	1,094	606	172
Machine hire....farms reporting...	36,253	3,034	227	543	761	873	491	139
dollars...	27,480,675	1,545,384	455,457	402,808	317,168	235,152	98,866	35,933
Hired labor....farms reporting...	38,838	2,818	258	587	811	764	328	70
dollars...	45,183,632	2,545,397	1,167,434	763,246	345,016	207,886	53,910	7,905
$1 to $499....farms reporting...	22,555	1,893	21	208	618	666	310	70
$500 to $999....farms reporting...	5,462	331	22	126	109	61	13	...
$1,000 to $2,499....farms reporting...	5,944	316	63	150	67	32	4	...
$2,500 to $4,999....farms reporting...	2,898	171	67	83	15	5	1	...
$5,000 and over....farms reporting...	1,979	107	85	20	2	...	...	...
Feed for livestock and poultry....farms reporting...	44,604	4,081	223	610	1,081	1,240	741	186
dollars...	56,508,691	3,772,639	500,531	808,279	1,228,674	851,261	309,131	74,763
Gasoline and other petroleum fuel and oil....farms reporting...	56,270	4,401	258	696	1,142	1,344	770	191
dollars...	53,382,954	3,553,107	814,619	920,392	843,002	636,604	271,430	67,060
Commercial fertilizer and fertilizing material....farms reporting...	7,262	792	164	233	190	153	42	10
dollars...	3,791,997	411,542	211,456	131,433	42,556	20,624	4,263	1,210
tons...	45,360	5,236	2,619	1,646	572	318	55	26
acres on which used...	726,415	71,575	30,326	20,297	11,421	7,886	985	660
Lime and liming material....farms reporting...	101	...	...	...	...	...	...	...
dollars...	16,546	...	...	...	...	...	...	...
tons...	3,976	...	...	...	...	...	...	...
acres on which used...	2,324	...	...	...	...	...	...	...

[1]Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 10.—SUBREGION 103.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	687,630,229	37,579,574	11,934,123	10,872,721	7,973,567	5,041,262	1,565,275	192,626
All crops sold.....dollars...	439,623,153	23,573,884	9,152,829	7,152,119	4,104,366	2,439,754	656,998	67,818
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	429,653,945	23,307,703	8,955,503	7,107,633	4,091,756	2,431,152	654,352	67,307
Vegetables sold.....dollars...	2,955,882	257,411	197,126	44,000	12,085	2,450	1,750	...
Fruits and nuts sold.....dollars...	41,776	3,570	...	486	525	1,152	896	511
Horticultural specialties sold.....dollars...	6,971,550	5,200	200	...	...	5,000	...	...
All livestock and livestock products sold....dollars...	247,961,811	13,991,056	2,781,294	3,714,602	3,862,557	2,601,393	906,402	124,808
Dairy products sold.....dollars...	22,193,400	2,390,260	237,326	560,704	693,344	600,847	263,834	34,205
Poultry and poultry products sold.....dollars...	9,400,761	1,339,600	71,967	268,739	470,110	349,835	145,182	33,767
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	216,367,650	10,261,196	2,472,001	2,885,159	2,699,103	1,650,711	497,386	56,836
Forest products sold.....dollars...	45,265	14,634	...	6,000	6,644	115	1,875	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	22,895	2,072	112	316	642	620	301	81
number...	58,838	4,290	321	760	1,238	1,108	667	196
All cattle and calves.....farms reporting...	47,922	4,327	233	664	1,111	1,308	800	211
number...	3,271,161	208,461	24,608	52,185	61,332	46,896	19,297	4,143
Cows, including heifers that have calved.....farms reporting...	46,097	4,288	227	649	1,105	1,298	798	211
number...	1,418,348	101,097	10,920	25,141	29,576	23,884	9,588	1,988
Milk cows.....farms reporting...	34,558	3,814	168	521	966	1,197	758	204
number...	200,541	26,570	1,188	4,114	7,578	8,378	4,505	807
All hogs and pigs.....farms reporting...	16,984	2,167	134	309	587	723	346	68
number...	273,451	27,583	4,402	6,862	7,478	6,360	2,227	254
Born before June 1.....number...	139,233	12,656	2,224	3,625	3,290	2,557	818	142
Chickens 4 months old and over....farms reporting...	39,056	3,961	204	570	1,022	1,194	765	206
number...	3,898,402	533,609	25,080	87,253	167,311	152,680	80,990	20,295
Sheep, total.....farms reporting...	2,543	253	57	51	74	44	27	...
number...	449,886	54,241	40,160	5,862	4,718	2,927	574	...
Number 1 year and over:								
Ewes.....number...	212,626	14,776	6,052	3,230	3,395	1,734	365	...
Rams and wethers.....number...	7,690	637	131	87	148	255	16	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	43,904	4,141	224	647	1,088	1,283	734	165
number...	1,983,341	98,751	16,788	27,046	28,607	18,836	6,638	836
dollars...	197,050,521	8,355,369	1,667,497	2,510,990	2,301,256	1,393,608	433,248	48,770
Hogs and pigs sold alive.....farms reporting...	12,608	1,707	101	278	524	539	230	35
number...	300,012	29,032	3,367	7,493	8,772	7,137	2,043	220
dollars...	10,769,281	1,008,824	139,651	276,666	315,197	214,664	56,361	6,285
Chickens sold.....farms reporting...	13,405	1,750	67	243	564	547	268	61
dollars...	1,449,520	149,965	4,384	32,256	48,910	44,046	17,829	2,540
Chicken eggs sold.....farms reporting...	25,513	3,041	82	409	858	947	594	151
dozens...	20,637,623	3,671,234	154,145	582,375	1,353,274	1,026,187	443,034	112,219
dollars...	6,143,526	1,099,395	64,823	194,631	399,057	287,174	124,033	29,677
Milk sold[1].....pounds...	717,739,723	95,360,155	5,366,401	18,414,856	28,224,918	28,634,914	12,977,788	1,741,278
dollars...	22,193,400	2,390,260	237,326	560,704	693,344	600,847	263,834	34,205
Sheep sold.....farms reporting...	2,112	240	54	54	71	40	21	...
number...	422,043	52,081	42,395	4,151	3,421	1,852	262	...
dollars...	6,872,460	746,902	593,602	68,414	54,144	27,432	3,310	...
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	6,799	384	21	30	50	97	111	75
10 to 24 cattle.....farms reporting...	10,186	1,120	40	97	159	340	386	98
25 to 49 cattle.....farms reporting...	13,236	1,373	29	160	364	538	257	25
50 to 99 cattle.....farms reporting...	10,250	1,000	52	159	426	315	40	8
100 cattle and over.....farms reporting...	7,451	450	91	218	112	18	6	5
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	2,099	222	2	16	53	81	55	15
2 sows.....farms reporting...	1,783	241	13	16	70	114	23	5
3 sows.....farms reporting...	959	167	4	22	51	50	40	...
4 sows.....farms reporting...	843	80	2	10	32	31	5	...
5 sows.....farms reporting...	459	60	5	17	1	32	5	...
6 sows.....farms reporting...	502	51	...	12	19	10	10	...
7 sows.....farms reporting...	222	40	1	17	16	6	...	...
8 sows.....farms reporting...	277	47	1	7	26	13	...	...
9 sows.....farms reporting...	107	18	10	2	5	...	1	...
10 sows and over.....farms reporting...	1,050	135	34	47	34	20	...	...
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	17,555	1,990	29	224	488	666	465	118
10 to 19 cattle.....farms reporting...	5,648	743	34	99	282	291	37	...
20 to 29 cattle.....farms reporting...	3,071	235	31	63	120	21	...	...
30 to 49 cattle.....farms reporting...	2,772	215	30	115	70	...	...	...
50 to 99 cattle.....farms reporting...	2,040	99	32	65	2	...	...	...
100 to 199 cattle.....farms reporting...	1,141	31	23	7	1	...	...	...
200 cattle and over.....farms reporting...	841	5	5	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	6,016	719	24	56	207	256	146	30
10 to 29 hogs.....farms reporting...	4,493	732	29	130	260	235	73	5
30 to 49 hogs.....farms reporting...	1,027	151	20	60	22	38	11	...
50 to 99 hogs.....farms reporting...	693	87	25	19	33	10	...	...
100 hogs and over.....farms reporting...	379	18	3	13	2	...	...	...

[1]Includes milk equivalent of cream and butterfat sold.

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Table 10.—SUBREGION 103.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	7,399	915	62	153	273	260	124	43
acres...	336,540	35,777	2,196	7,476	9,556	10,806	4,224	1,519
Corn harvested for grain.....farms reporting...	3,273	440	20	79	117	133	70	21
acres...	184,686	21,814	913	4,631	4,896	7,385	2,924	1,065
bushels harvested...	2,662,098	286,362	23,215	115,635	61,062	60,715	20,530	5,205
bushels sold...	1,326,117	100,112	12,180	41,500	25,315	14,929	5,855	333
Sorghum harvested for all purposes except sirup...farms reporting...	45,682	3,764	244	647	1,001	1,130	596	146
acres...	7,089,931	376,282	59,538	88,697	103,129	80,620	36,574	7,724
Sorghum harvested for grain or for seed.....farms reporting...	33,023	2,371	221	524	630	659	258	79
acres...	5,086,127	222,071	51,259	58,070	56,814	37,266	14,253	4,409
bushels harvested...	104,348,172	4,903,806	2,378,370	1,395,828	626,496	340,760	136,867	25,485
bushels sold...	88,589,888	3,781,442	2,154,510	1,072,805	333,452	157,180	58,620	4,875
Winter wheat threshed or combined.....farms reporting...	43,878	3,570	201	623	1,003	1,119	536	88
acres...	9,510,623	432,449	55,392	115,949	131,980	94,285	29,508	5,335
bushels harvested...	108,112,800	4,307,495	780,924	1,332,968	1,268,468	706,120	197,715	21,300
bushels sold...	98,455,765	3,861,181	743,758	1,222,321	1,116,495	605,641	160,571	12,395
Oats threshed or combined.....farms reporting...	5,212	495	12	121	150	139	62	11
acres...	115,479	8,547	480	2,216	2,649	2,251	780	171
bushels harvested...	2,442,041	167,103	11,050	56,211	46,717	37,340	12,160	3,625
bushels sold...	592,130	11,422	...	2,185	6,737	2,500	...	...
Barley threshed or combined.....farms reporting...	8,167	584	40	129	171	147	82	15
acres...	362,117	16,280	1,356	4,255	5,403	3,067	1,474	725
bushels harvested...	4,788,703	216,267	40,515	63,779	62,983	30,985	14,005	4,000
bushels sold...	2,205,947	35,161	11,075	10,949	8,738	2,274	1,625	500
Rye threshed or combined [1].....farms reporting...	847	82	2	16	7	35	20	2
acres...	30,308	1,329	24	353	90	410	360	92
bushels harvested...	216,183	9,990	110	3,040	695	2,625	3,150	370
bushels sold...	115,642	2,655	...	910	...	...	1,625	120
Alfalfa seed harvested [2].....farms reporting...	2,352	609	51	156	185	150	57	10
acres...	53,892	20,088	3,580	6,290	5,942	3,211	925	140
bushels harvested...	112,264	47,374	9,784	19,049	10,841	6,201	1,344	155
Broomcorn harvested [3].....farms reporting...	646	226	1	13	45	91	51	25
acres...	39,335	10,946	10	1,565	2,126	4,420	2,305	520
tons of brush harvested...	2,690	604	1	140	125	245	63	30
Cotton harvested [3].....farms reporting...	6,714	984	140	191	188	334	106	25
acres...	531,792	42,438	16,700	8,508	7,090	8,287	1,668	185
bales harvested...	447,596	26,442	15,801	5,963	2,173	2,129	341	35
Irish potatoes harvested for home use or for sale.....farms reporting...	1,387	284	16	53	48	97	55	15
acres [4]...	3,854	1,460	819	631	2	3	5	...
bushels harvested...	626,474	253,632	188,000	63,992	376	809	385	70
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	448,785	85,175	14,814	29,519	20,337	14,318	4,577	1,610
tons...	919,815	202,704	50,734	72,762	43,687	25,038	8,467	2,016
tons sold...	263,489	112,533	34,005	45,250	19,147	10,001	3,680	450
Clover, timothy and mixtures of clover and grasses cut for hay.....acres...	15,849	1,394	...	495	559	240	100	...
tons...	16,816	1,838	...	369	859	500	110	...
tons sold...	1,460	765	...	...	550	215	...	...
Lespedeza cut for hay [5].....acres...	5	5	...	...	5	...	...	...
tons...	10	10	...	...	10	...	...	...
tons sold...	...	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	85,444	8,785	500	1,071	2,449	3,040	1,510	215
tons...	69,395	6,893	250	1,036	2,070	2,146	1,271	120
tons sold...	6,274	1,017	105	78	250	215	369	...
Wild hay cut.....acres...	90,852	5,761	200	2,030	1,331	1,415	460	325
tons...	72,467	8,525	459	2,280	3,816	1,365	290	315
tons sold...	5,018	1,438	428	795	50	35	130	...
Grass silage made from grasses, alfalfa, clover, or small grains [1].....acres...	4,424	926	80	471	325	50	...	...
tons, green weight...	15,180	3,465	500	2,090	775	100	...	...
Other hay cut.....acres...	73,112	7,440	178	807	1,589	2,636	1,965	265
tons...	65,280	5,741	139	807	1,648	2,165	882	100
tons sold...	3,676	797	...	107	150	540	...	...
Nursery products sold.....dollars...	330,325	5,050	50	...	...	5,000	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	6,503,225	150	150	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	138,000	...	...	...	...	...	...	...

[1] Data relate only to that part of the subregion located in Kansas. [2] Data relate only to that part of the subregion located in Kansas, Oklahoma and Colorado. [3] Data relate only to that part of the subregion located in Oklahoma and Texas. [4] Does not include acreage for farms with less than 20 bushels harvested. See text. [5] Data relate only to that part of the subregion located in Kansas, Oklahoma and Texas.

Table10–SUBREGION 106.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	26,037	4,104	242	1,228	1,139	796	520	179
Percent distribution.....percent...	xxx	100.0	5.9	29.9	27.8	19.4	12.7	4.4
Land in farms.....acres...	38,559,917	1,905,959	332,400	586,800	448,788	296,835	187,088	54,048
Percent distribution.....percent...	xxx	100.0	17.4	30.8	23.5	15.6	9.8	2.8
Average size of farm.....acres...	1,481.0	464.4	1,373.6	477.9	394.0	372.9	359.8	301.9
Value of land and buildings:								
Average per farm.....dollars...	47,084	34,821	82,581	44,080	28,940	24,188	24,012	13,944
Average per acre.....dollars...	31.58	78.55	82.70	95.67	73.10	62.80	64.47	52.40
Land in farms according to use:								
Cropland harvested.....farms reporting...	23,897	4,065	242	1,228	1,135	788	499	173
acres...	4,575,495	575,289	76,581	216,418	150,042	81,127	40,623	10,498
Percent distribution.....percent...	xxx	100.0	13.3	37.6	26.1	14.1	7.1	1.8
Cropland used only for pasture.....farms reporting...	7,416	1,280	49	325	412	320	161	13
acres...	556,625	57,884	3,256	14,681	17,220	14,281	7,441	1,005
Cropland not harvested and not pastured.....farms reporting...	14,911	2,203	125	548	644	487	320	79
acres...	2,933,664	212,113	23,546	51,929	47,848	43,278	36,226	9,286
Cultivated summer fallow.....farms reporting...	10,973	1,368	84	335	363	323	215	48
acres...	2,237,058	131,569	19,048	35,527	30,440	23,811	19,009	3,734
Other cropland.....farms reporting...	8,304	1,459	70	360	440	320	215	54
acres...	696,606	80,544	4,498	16,402	17,408	19,467	17,217	5,552
Woodland pastured.....farms reporting...	1,289	146	8	40	37	32	27	2
acres...	673,905	27,931	2,246	6,042	6,125	8,666	3,252	1,600
Woodland not pastured.....farms reporting...	400	47	10	2	6	14	10	5
acres...	56,325	6,662	955	1,006	320	4,056	75	250
Other pasture (not cropland and not woodland).....farms reporting...	17,587	2,416	131	653	667	543	319	103
acres...	29,144,316	944,972	220,259	272,284	199,864	132,953	91,988	27,624
Improved (see text).....farms reporting...	3,771	606	40	187	166	141	67	5
acres...	262,078	25,133	1,816	6,153	6,860	8,534	1,730	40
Other land (house lots, roads, wasteland, etc.).....farms reporting...	24,530	3,953	234	1,191	1,100	763	501	164
acres...	619,587	81,108	5,557	24,440	27,369	12,474	7,483	3,785
Cropland, total.....farms reporting...	24,651	4,089	242	1,228	1,136	793	517	173
acres...	8,065,784	845,286	103,383	283,028	215,110	138,686	84,290	20,789
Land pastured, total.....farms reporting...	21,046	3,111	157	822	911	719	394	108
acres...	30,374,846	1,030,787	225,761	293,007	223,209	155,900	102,681	30,229
Woodland, total.....farms reporting...	1,603	183	18	41	37	43	37	7
acres...	730,230	34,593	3,201	7,048	6,445	12,722	3,327	1,850
Irrigated land in farms.....farms reporting...	15,207	3,518	227	1,166	970	642	408	105
acres...	1,819,847	424,881	59,748	173,390	105,385	57,223	25,645	3,490
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	2,703	631	49	233	181	148	15	5
tons...	7,086	1,349	268	475	339	248	14	5
acres on which used...	86,592	16,748	2,535	6,415	4,056	3,432	250	60
Other pasture.....farms reporting...	369	90	3	41	10	36	...	...
tons...	611	139	8	74	5	52	...	...
acres on which used...	7,060	1,737	142	945	65	585	...	...
Corn[1].....farms reporting...	2,646	654	102	251	219	62	5	15
tons...	7,052	1,777	486	596	492	171	10	22
acres on which used...	77,571	18,055	4,962	6,223	5,110	1,440	200	120
Sugar beets[2].....farms reporting...	4,083	1,182	148	544	364	90	30	6
tons...	17,076	4,652	1,192	2,195	988	175	84	18
acres on which used...	133,991	34,623	7,866	16,725	7,382	1,655	895	100
Fruits, vegetables, and potatoes.....farms reporting...	1,017	265	44	146	60	10	5	...
tons...	3,123	655	183	360	88	16	8	...
acres on which used...	21,560	4,860	1,450	2,570	580	185	75	...
Other crops.....farms reporting...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	12,639	3,558	557	2,096	659	169	64	13
acres on which used...	156,172	39,535	5,387	22,332	8,051	2,125	1,390	250
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	23,579	3,901	228	1,191	1,097	756	471	158
Not residing on farm operated.....operators reporting...	2,159	175	13	31	36	30	44	21
Operators not reporting residence.....number...	299	28	1	6	6	10	5	...
FARMS BY SIZE								
Under 10 acres.....number...	515	5	...	...	...	...	...	5
10 to 29 acres.....number...	372	35	...	...	...	...	15	20
30 to 49 acres.....number...	361	55	...	...	10	15	5	25
50 to 69 acres.....number...	340	75	...	5	20	20	25	5
70 to 99 acres.....number...	1,877	380	...	75	170	70	50	15
100 to 139 acres.....number...	1,510	405	...	140	140	65	50	10
140 to 179 acres.....number...	3,620	915	45	330	235	165	110	30
180 to 219 acres.....number...	1,079	350	35	125	50	100	35	5
220 to 259 acres.....number...	1,141	250	20	95	75	45	10	5
260 to 499 acres.....number...	4,381	790	60	190	230	180	100	30
500 to 999 acres.....number...	3,997	495	35	145	125	75	95	20
1,000 acres and over.....number...	6,844	349	47	123	84	61	25	9
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	17,670	2,360	143	508	675	524	380	130
All tenants.....number...	8,367	1,744	99	720	464	272	140	49
All white operators:								
Owners, part owners, and managers.....number...	17,468	2,321	132	502	675	524	368	120
All tenants.....number...	8,243	1,719	99	695	464	272	140	49
All nonwhite operators:								
Owners, part owners, and managers.....number...	202	39	11	6	...	...	12	10
All tenants.....number...	124	25	...	25	...	...	...	...

NA Not available. [1]Data relate only to that part of the subregion located in Colorado and Nebraska. [2]Data relate only to that part of the subregion located in Colorado, Montana, and Wyoming.

Table 10.—SUBREGION 106.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years....operators reporting...	562	82	...	5	21	26	30	...
25 to 34 years....operators reporting...	4,264	733	32	280	242	100	57	22
35 to 44 years....operators reporting...	6,938	1,187	93	404	320	241	98	31
45 to 54 years....operators reporting...	6,196	992	67	320	256	167	155	27
55 to 64 years....operators reporting...	4,818	676	39	146	182	152	120	37
65 years and over....operators reporting...	2,950	392	9	57	112	98	59	57
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold....operators reporting...	2,142	303	...	7	25	108	163	...
Working off their farms, by days worked, total....operators reporting...	8,526	1,397	37	252	368	358	300	82
None....operators reporting...	17,030	2,644	203	953	769	407	215	97
1 to 99 days....operators reporting...	5,788	1,066	36	233	327	232	156	82
100 to 199 days....operators reporting...	1,101	153	...	17	20	57	59	...
200 days or more....operators reporting...	1,637	178	1	2	21	69	85	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules....farms reporting...	1,339	120	...	10	17	25	33	35
No tractor and only 1 horse or mule....farms reporting...	225	29	...	...	10	7	7	5
No tractor and 2 or more horses and/or mules....farms reporting...	913	77	1	...	3	21	41	11
Tractor and horses and/or mules....farms reporting...	11,182	1,564	95	412	475	343	194	45
Tractor and no horses or mules....farms reporting...	12,378	2,314	146	806	634	400	245	83
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone....farms reporting...	16,909	2,775	213	917	733	507	301	104
Electricity....farms reporting...	24,469	3,989	241	1,216	1,117	765	487	163
Television set....farms reporting...	6,573	1,237	120	442	336	207	92	40
Piped running water....farms reporting...	19,731	3,079	227	1,044	848	538	302	120
Home freezer....farms reporting...	12,680	1,902	187	715	493	297	173	37
Electric pig brooder....farms reporting...	426	59	2	35	16	1	5	...
Power feed grinder....farms reporting...	7,877	1,176	118	390	341	187	119	21
Milking machine....farms reporting...	4,221	708	45	228	258	137	30	10
Grain combines....farms reporting...	12,149	2,176	180	731	615	376	220	54
number...	13,898	2,342	220	802	638	398	230	54
Corn pickers....farms reporting...	2,348	462	74	147	152	57	27	5
number...	2,367	469	80	148	152	57	27	5
Pick-up hay balers....farms reporting...	3,532	583	56	198	145	122	56	6
number...	3,646	602	62	201	150	127	56	6
Field forage harvesters....farms reporting...	3,169	441	87	184	80	55	30	5
number...	3,277	451	92	184	80	55	35	5
Motortrucks....farms reporting...	23,274	3,765	241	1,192	1,078	689	428	137
number...	38,867	5,918	634	2,177	1,476	935	527	169
Tractors....farms reporting...	23,635	3,888	241	1,218	1,114	743	439	133
number...	52,764	9,176	906	3,473	2,351	1,444	791	211
Wheel tractors other than garden....farms reporting...	23,452	3,868	241	1,218	1,104	738	439	128
number...	49,253	8,674	840	3,254	2,245	1,389	741	205
Garden tractors....farms reporting...	1,329	191	15	92	38	20	20	6
number...	1,406	207	21	97	43	20	20	6
Crawler tractors....farms reporting...	1,907	275	35	119	56	35	30	...
number...	2,105	295	45	122	63	35	30	...
Automobiles....farms reporting...	23,449	3,799	240	1,207	1,066	705	434	147
number...	34,212	5,289	555	1,821	1,321	884	532	176
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers....farms reporting...	24,592	3,965	235	1,218	1,127	769	453	163
persons...	58,617	9,982	928	4,178	2,460	1,341	841	234
Family workers, including operator....farms reporting...	24,172	3,910	231	1,200	1,096	768	452	163
Operators working 1 hour or more....persons...	23,784	3,862	231	1,188	1,088	751	441	163
1 to 14 hours....persons...	4,194	651	30	186	160	153	75	47
15 hours or more....persons...	19,590	3,211	201	1,002	928	598	366	116
Unpaid members of operator's family....farms reporting...	10,433	1,869	120	626	564	335	176	48
persons...	15,775	2,889	216	902	948	468	297	58
Hired workers....farms reporting...	6,777	1,062	157	577	196	73	47	12
persons...	19,058	3,231	481	2,088	424	122	103	13
Regular workers (to be employed 150 days or more)....farms reporting...	4,416	586	123	355	71	25	10	2
persons...	7,319	728	207	414	73	22	9	3
Seasonal workers (to be employed less than 150 days)....farms reporting...	3,474	666	74	338	147	55	42	10
persons...	11,739	2,503	274	1,674	351	100	94	10
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1]....farms reporting...	26,005	4,093	241	1,228	1,138	789	518	179
Machine hire and/or hired labor....farms reporting...	20,814	3,509	224	1,170	1,005	623	361	126
Machine hire....farms reporting...	15,794	2,940	179	1,001	833	500	319	108
dollars...	8,364,010	1,373,286	175,579	613,617	315,142	157,445	92,213	19,290
Hired labor....farms reporting...	17,011	2,925	227	1,135	902	447	154	60
dollars...	26,615,675	3,382,873	696,488	1,917,365	570,124	142,570	47,616	8,710
$1 to $499....farms reporting...	7,450	1,188	11	157	468	377	118	57
$500 to $999....farms reporting...	2,933	580	5	247	280	29	18	1
$1,000 to $2,499....farms reporting...	3,573	709	85	453	119	32	18	2
$2,500 to $4,999....farms reporting...	2,005	351	59	251	33	8	...	...
$5,000 and over....farms reporting...	1,050	97	67	27	2	1	...	...
Feed for livestock and poultry....farms reporting...	20,837	3,194	199	965	946	634	351	99
dollars...	51,525,395	3,159,151	755,636	1,272,422	708,427	296,392	112,362	13,912
Gasoline and other petroleum fuel and oil....farms reporting...	24,937	3,985	241	1,227	1,117	763	473	164
dollars...	21,859,916	3,483,065	468,592	1,482,579	837,933	419,353	216,032	58,576
Commercial fertilizer and fertilizing material....farms reporting...	9,139	2,305	212	992	701	289	85	26
dollars...	4,265,164	1,080,049	233,387	517,704	230,650	75,168	18,405	4,735
tons...	48,362	12,144	2,695	5,744	2,577	854	216	58
acres on which used...	484,326	115,406	22,672	54,391	25,064	9,539	3,210	530
Lime and liming material....farms reporting...	13	...	...	...	...	...	...	...
dollars...	2,010	...	...	...	...	...	...	...
tons...	642	...	...	...	...	...	...	...
acres on which used...	962	...	...	...	...	...	...	...

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 10.—SUBREGION 106.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	361,923,038	40,105,809	9,188,882	18,680,831	8,060,333	2,936,898	1,091,039	147,826
All crops sold.....dollars...	131,953,452	26,740,009	5,585,762	13,327,559	5,323,604	1,706,967	700,728	95,389
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	129,328,995	26,428,807	5,562,456	13,230,769	5,176,602	1,677,237	687,720	94,023
Vegetables sold.....dollars...	1,553,889	227,624	23,234	80,190	94,100	25,500	4,500	100
Fruits and nuts sold.....dollars...	150,788	16,178	72	...	4,102	4,230	6,508	1,266
Horticultural specialties sold.....dollars...	919,780	67,400	...	16,600	48,800	...	2,000	...
All livestock and livestock products sold....dollars...	229,829,659	13,352,500	3,603,120	5,352,922	2,728,279	1,226,431	389,311	52,437
Dairy products sold.....dollars...	17,321,352	1,877,352	228,829	768,937	511,980	268,718	84,513	14,375
Poultry and poultry products sold.....dollars...	6,288,051	708,676	16,509	125,727	314,813	165,970	73,562	12,095
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	206,220,256	10,766,472	3,357,782	4,458,258	1,901,486	791,743	231,236	25,967
Forest products sold.....dollars...	139,927	13,300	...	350	8,450	3,500	1,000	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	12,320	1,670	96	412	488	371	242	61
number...	54,441	4,512	343	1,120	1,158	1,003	746	142
All cattle and calves.....farms reporting...	22,478	3,654	223	1,123	1,021	718	438	131
number...	2,070,916	160,361	26,388	64,009	35,082	23,106	8,882	2,894
Cows, including heifers that have calved.....farms reporting...	21,335	3,425	187	1,000	999	706	402	131
number...	830,999	62,782	8,490	23,389	15,425	10,192	3,860	1,426
Milk cows.....farms reporting...	17,640	3,050	172	865	921	638	339	115
number...	111,154	17,906	1,390	5,511	5,841	3,152	1,627	385
All hogs and pigs.....farms reporting...	7,207	1,441	61	372	447	349	170	42
number...	104,660	17,689	797	4,417	7,308	3,669	1,340	158
Born before June 1.....number...	49,316	7,951	303	1,894	3,489	1,621	518	126
Chickens 4 months old and over....farms reporting...	18,773	3,251	165	998	902	612	438	136
number...	1,549,522	283,182	12,809	72,758	94,336	60,575	33,533	9,171
Sheep, total.....farms reporting...	4,568	708	38	164	205	200	90	11
number...	1,822,236	84,679	27,180	20,047	21,754	11,997	3,455	246
Number 1 year and over:								
Ewes.....number...	920,284	42,312	12,977	8,898	13,809	4,544	1,945	139
Rams and wethers.....number...	33,563	1,346	271	222	341	151	355	6
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	20,383	3,217	220	1,055	904	633	336	69
number...	1,334,678	83,860	21,833	35,295	15,665	8,293	2,295	479
dollars...	170,860,499	8,879,564	2,748,855	3,942,860	1,377,857	619,620	168,337	22,035
Hogs and pigs sold alive.....farms reporting...	5,309	1,095	29	325	383	235	112	11
number...	128,917	20,353	886	7,356	7,535	3,313	1,175	88
dollars...	4,530,425	682,562	34,512	235,261	279,124	101,645	29,620	2,400
Chickens sold.....farms reporting...	6,306	1,148	48	273	389	256	144	38
dollars...	1,228,113	129,398	3,931	19,629	61,948	25,108	17,252	1,530
Chicken eggs sold.....farms reporting...	10,633	1,983	75	544	619	367	283	95
dozens...	7,903,420	1,519,371	38,318	297,968	617,370	385,076	149,683	30,956
dollars...	2,712,847	515,785	12,459	99,523	208,496	134,532	50,210	10,565
Milk sold[1].....pounds...	491,060,664	67,523,423	5,541,048	24,604,522	21,261,591	11,262,943	4,157,008	696,311
dollars...	17,403,819	1,959,819	228,829	851,404	511,980	268,718	84,513	14,375
Sheep sold.....farms reporting...	4,170	626	49	157	204	130	80	6
number...	1,564,150	66,216	32,536	16,636	12,300	3,099	1,570	75
dollars...	24,349,521	973,777	502,767	228,753	176,759	43,318	20,990	1,190
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	3,578	704	45	185	156	124	119	75
10 to 24 cattle.....farms reporting...	4,630	938	16	122	338	248	197	17
25 to 49 cattle.....farms reporting...	4,753	1,012	27	338	314	226	87	20
50 to 99 cattle.....farms reporting...	4,428	619	39	280	156	93	34	17
100 cattle and over.....farms reporting...	5,089	381	96	198	57	27	1	2
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	867	195	17	40	67	36	35	...
2 sows.....farms reporting...	795	140	3	24	51	37	20	5
3 sows.....farms reporting...	474	102	1	20	45	26	10	...
4 sows.....farms reporting...	385	76	...	24	20	27	5	...
5 sows.....farms reporting...	171	33	1	6	16	10	...	...
6 sows.....farms reporting...	219	38	...	19	14	...	5	...
7 sows.....farms reporting...	80	11	...	1	5	5	...	...
8 sows.....farms reporting...	129	12	...	7	...	5	...	...
9 sows.....farms reporting...	60	11	...	1	5	5	...	...
10 sows and over.....farms reporting...	513	97	4	37	44	7	5	...
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	7,006	1,318	21	265	386	368	230	48
10 to 19 cattle.....farms reporting...	2,921	459	11	135	207	94	12	...
20 to 29 cattle.....farms reporting...	1,608	276	8	149	99	19	1	...
30 to 49 cattle.....farms reporting...	1,648	287	10	233	44	...	...	...
50 to 99 cattle.....farms reporting...	1,808	221	98	119	3	1	...	...
100 to 199 cattle.....farms reporting...	1,119	57	35	16	...	6	...	...
200 cattle and over.....farms reporting...	874	26	26	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	2,339	495	12	122	152	126	77	6
10 to 29 hogs.....farms reporting...	1,900	406	12	143	146	80	20	5
30 to 49 hogs.....farms reporting...	547	101	2	14	53	22	10	...
50 to 99 hogs.....farms reporting...	360	76	1	36	27	7	5	...
100 hogs and over.....farms reporting...	163	17	2	10	5	...	...	...

[1]Excludes milk equivalent of cream and butterfat sold.

Table 10-SUBREGION 106.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	10,015	2,009	164	762	570	321	131	61
acres...	404,340	62,142	8,005	21,249	17,846	10,067	3,630	1,345
Corn harvested for grain.....farms reporting...	5,528	1,268	83	477	347	231	100	30
acres...	229,607	37,816	4,841	11,877	11,948	6,459	2,201	490
bushels harvested...	6,786,925	1,566,570	338,405	629,370	396,355	160,265	37,425	4,750
bushels sold...	3,214,902	823,435	242,650	286,833	226,177	46,675	20,100	1,000
Sorghum harvested for all purposes except sirup[1].....farms reporting...	3,325	309	11	42	123	67	55	11
acres...	153,245	11,543	265	1,343	4,863	2,525	2,127	420
Sorghum harvested for grain[1].....farms reporting...	1,385	134	6	17	56	29	26	...
acres...	65,171	3,724	55	645	1,307	702	1,015	...
bushels harvested...	878,477	49,076	811	11,900	16,715	9,500	10,150	...
bushels sold...	459,192	16,709	264	5,600	4,070	...	6,775	...
Winter wheat threshed or combined.....farms reporting...	9,025	1,124	59	298	308	277	160	22
acres...	1,556,803	82,076	12,187	27,846	22,287	11,949	6,772	1,035
bushels harvested...	25,050,204	1,179,330	200,239	466,599	300,608	143,223	57,171	11,490
bushels sold...	22,735,751	1,045,194	189,077	427,470	259,899	119,519	46,589	2,640
Spring wheat threshed or combined[2].....farms reporting...	2,624	541	20	146	194	112	58	11
acres...	71,354	12,032	1,085	3,640	2,936	2,819	1,362	190
bushels harvested...	1,113,939	283,294	43,492	113,210	71,347	36,700	17,620	925
bushels sold...	896,188	238,698	41,567	101,917	53,694	27,235	13,660	625
Oats threshed or combined.....farms reporting...	6,360	1,291	45	399	430	292	103	22
acres...	167,559	26,437	1,390	8,448	8,599	5,715	1,952	333
bushels harvested...	3,895,469	733,133	37,217	277,094	232,133	137,359	44,955	4,375
bushels sold...	990,838	229,708	8,112	92,583	83,989	25,714	16,060	3,250
Barley threshed or combined.....farms reporting...	10,073	2,064	163	791	618	317	142	33
acres...	373,634	50,405	6,949	19,887	12,613	7,689	2,789	478
bushels harvested...	7,107,527	1,256,791	205,012	611,088	294,679	107,447	32,645	5,920
bushels sold...	2,839,329	428,920	69,258	233,533	95,915	19,724	8,920	1,570
Rye threshed or combined[3].....farms reporting...	462	95	2	23	24	26	15	5
acres...	20,773	2,377	165	580	947	375	285	25
bushels harvested...	209,248	22,325	2,400	6,115	8,350	3,425	1,960	75
bushels sold...	167,401	14,135	1,970	4,445	4,900	1,950	870	...
Other dry field and seed beans harvested for beans.....farms reporting...	4,359	1,394	178	699	366	126	25	...
acres...	137,835	43,558	8,863	24,013	8,277	2,050	355	...
100-lb. bags harvested...	2,221,740	714,845	167,144	416,636	111,108	16,197	3,760	...
Sugar beets harvested for sugar.....farms reporting...	5,448	1,722	204	893	499	100	20	6
acres...	180,985	52,257	11,120	29,704	9,634	1,215	485	99
tons harvested...	2,577,720	716,519	176,897	406,242	113,250	12,350	6,435	1,345
Irish potatoes harvested for home use or for sale.....farms reporting...	2,668	667	84	315	158	74	29	7
acres[4]...	30,831	8,395	2,193	4,656	1,247	255	44	...
bushels harvested...	8,761,261	2,099,797	603,973	1,214,190	240,173	37,182	4,193	86
Vegetables harvested for sale.....farms reporting...	646	190	17	57	86	20	5	5
dollars...	1,553,889	227,624	23,234	80,190	94,100	25,500	4,500	100
Land in bearing and non-bearing fruit orchards, groves, vineyards, and planted nut trees[5].....farms reporting...	594	124	6	6	32	35	35	10
acres...	1,348	335	3	80	52	58	82	60
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	730,199	155,195	15,870	53,770	41,669	26,851	14,220	2,815
tons...	1,508,544	381,239	43,509	150,743	98,360	58,162	26,708	3,757
tons sold...	349,723	195,862	20,658	74,508	53,560	32,123	13,233	1,780
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	55,653	5,824	720	1,210	1,136	1,654	604	500
tons...	65,753	8,102	860	1,819	1,397	2,776	700	550
tons sold...	7,957	3,647	740	601	760	781	440	325
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	112,137	7,662	611	2,623	1,593	1,263	1,065	507
tons...	74,831	5,402	524	1,777	1,238	990	595	278
tons sold...	7,337	1,077	215	310	70	82	250	150
Wild hay cut.....acres...	270,436	13,224	2,728	3,800	3,100	1,510	456	1,630
tons...	163,470	9,611	3,052	2,830	1,750	1,185	354	440
tons sold...	12,959	6,300	2,435	2,075	1,025	765	...	...
Grass silage made from grasses, alfalfa, clover, or small grains[3].....acres...	1,866	115	...	115	...	...	...	...
tons, green weight...	5,216	500	...	500	...	...	...	...
Other hay cut.....acres...	103,499	7,012	353	1,597	1,232	2,010	1,250	570
tons...	70,686	5,214	248	1,215	682	1,799	880	390
tons sold...	4,909	985	...	275	150	270	75	215
Nursery products sold.....dollars...	219,050	2,000	...	...	...	...	2,000	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	440,000	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	260,730	65,400	...	16,600	48,800	...	...	...

[1]Data relate only to that part of the subregion located in Colorado and Nebraska. [2]Data relate only to that part of the subregion located in Colorado, Montana, and Wyoming. [3]Data relate only to that part of the subregion located in Nebraska. [4]Does not include acreage for farms with less than 20 bushels harvested. See text. [5]Does not include data for farms with less than 20 trees or grapevines. See text.

Table 10.—SUBREGION 110.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	14,551	922	72	166	166	229	218	71
Percent distribution.....percent...	xxx	100.0	7.8	18.0	18.0	24.9	23.6	7.7
Land in farms.....acres...	15,040,408	392,006	143,735	82,029	81,588	42,564	34,640	7,450
Percent distribution.....percent...	xxx	100.0	36.7	20.9	20.8	10.9	8.8	1.9
Average size of farm.....acres...	1,033.6	425.2	1,996.3	494.2	491.5	185.9	158.9	104.9
Value of land and buildings:								
Average per farm.....dollars...	85,481	41,990	161,534	53,512	41,630	24,635	18,891	12,705
Average per acre.....dollars...	86.36	95.31	78.13	105.78	87.83	137.20	113.30	97.87
Land in farms according to use:								
Cropland harvested.....farms reporting...	13,925	916	72	166	166	229	213	70
acres...	4,379,274	103,483	34,667	27,177	17,753	13,306	8,890	1,690
Percent distribution.....percent...	xxx	100.0	33.4	26.3	17.2	12.9	8.6	1.6
Cropland used only for pasture.....farms reporting...	4,321	349	36	70	72	96	60	15
acres...	218,531	11,078	4,256	1,789	2,028	1,660	1,140	205
Cropland not harvested and not pastured.....farms reporting...	10,123	404	43	55	93	102	91	20
acres...	3,263,140	23,892	7,397	4,442	4,527	3,846	3,445	235
Cultivated summer fallow.....farms reporting...	8,848	283	31	44	50	82	71	5
acres...	3,078,733	17,826	6,548	3,632	2,935	2,456	2,160	95
Other cropland.....farms reporting...	2,869	212	16	23	52	46	55	20
acres...	184,407	6,066	849	810	1,592	1,390	1,285	140
Woodland pastured.....farms reporting...	2,600	259	15	34	38	61	91	20
acres...	1,151,963	69,422	28,387	10,235	12,835	4,975	11,715	1,275
Woodland not pastured.....farms reporting...	1,605	136	7	28	9	36	46	10
acres...	262,764	18,330	1,380	7,880	1,250	3,410	3,195	1,215
Other pasture (not cropland and not woodland).....farms reporting...	6,765	390	40	61	97	119	52	21
acres...	5,428,106	147,770	63,572	28,499	36,103	12,843	4,543	2,210
Improved (see text).....farms reporting...	1,673	167	15	34	56	46	16	...
acres...	78,214	5,555	2,377	574	1,511	843	250	...
Other land (house lots, roads, wasteland, etc.).....farms reporting...	12,959	820	71	148	144	179	208	70
acres...	336,630	18,031	4,076	2,007	7,092	2,524	1,712	620
Cropland, total.....farms reporting...	14,134	916	72	166	166	229	213	70
acres...	7,860,945	138,453	46,320	33,408	24,308	18,812	13,475	2,130
Land pastured, total.....farms reporting...	10,384	721	61	111	151	184	168	46
acres...	6,798,600	228,270	96,215	40,523	50,966	19,478	17,398	3,690
Woodland, total.....farms reporting...	3,685	345	20	59	39	86	116	25
acres...	1,414,727	87,752	29,767	18,115	14,085	8,385	14,910	2,490
Irrigated land in farms.....farms reporting...	4,201	541	49	116	126	138	82	30
acres...	274,694	50,511	16,604	13,832	10,328	6,611	2,516	620
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	1,695	221	16	44	80	40	36	5
tons...	5,297	755	223	98	284	74	71	5
acres on which used...	66,589	6,596	1,820	895	2,333	650	823	75
Other pasture.....farms reporting...	386	59	7	11	11	15	15	...
tons...	906	122	17	40	28	27	10	...
acres on which used...	10,346	1,132	182	185	235	360	170	...
Wheat.....farms reporting...	5,707	344	45	137	66	50	46	...
tons...	53,557	1,287	597	439	112	90	49	...
acres on which used...	1,244,624	17,135	9,670	4,514	1,338	850	763	...
Oats[1].....farms reporting...	626	63	6	20	12	15	10	...
tons...	1,475	102	13	56	11	8	14	...
acres on which used...	26,143	1,229	191	555	183	90	210	...
Fruits, vegetables, and potatoes.....farms reporting...	1,139	73	12	25	26	10	...	...
tons...	8,593	918	638	131	141	8	...	...
acres on which used...	57,453	4,707	3,828	495	329	55	...	...
Other crops.....farms reporting...	3,590	293	34	118	51	60	20	10
tons...	27,582	2,109	912	811	179	166	36	5
acres on which used...	361,400	11,172	3,784	4,108	1,550	1,270	380	80
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	12,938	849	59	144	165	208	208	65
Not residing on farm operated.....operators reporting...	1,477	73	13	22	1	21	10	6
Operators not reporting residence.....number...	136	...	...	...	...	...	...	...
FARMS BY SIZE								
Under 10 acres.....number...	601	15	...	...	...	...	5	10
10 to 29 acres.....number...	790	50	...	...	...	15	20	15
30 to 49 acres.....number...	480	65	...	5	10	25	20	5
50 to 69 acres.....number...	330	55	...	...	...	35	15	5
70 to 99 acres.....number...	745	110	...	10	25	20	50	5
100 to 139 acres.....number...	630	90	...	15	20	20	20	15
140 to 179 acres.....number...	895	80	5	20	5	25	20	5
180 to 219 acres.....number...	490	95	...	20	20	35	15	5
220 to 259 acres.....number...	485	55	5	25	5	10	5	5
260 to 499 acres.....number...	2,405	155	20	35	25	35	40	...
500 to 999 acres.....number...	2,846	80	20	15	35	5	5	...
1,000 acres and over.....number...	3,854	72	22	21	21	4	3	1
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	11,542	817	56	120	149	208	218	66
All tenants.....number...	3,009	105	16	46	17	21	...	5
All white operators:								
Owners, part owners, and managers.....number...	11,426	817	56	120	149	208	218	66
All tenants.....number...	2,997	105	16	46	17	21	...	5
All nonwhite operators:								
Owners, part owners, and managers.....number...	116	...	...	...	...	...	...	...
All tenants.....number...	12	...	...	...	...	...	...	...

[1]Data relate only to that part of the subregion located in Washington and Oregon.

Table 10.—SUBREGION 110.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	142	5	...	...	...	...	5	...
25 to 34 years.....operators reporting...	2,137	134	9	31	43	30	16	5
35 to 44 years.....operators reporting...	3,617	246	17	47	54	61	67	...
45 to 54 years.....operators reporting...	3,499	212	32	48	20	47	55	10
55 to 64 years.....operators reporting...	3,108	202	12	31	32	61	45	21
65 years and over.....operators reporting...	1,838	116	2	7	17	30	30	30
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	1,486	183	1	6	10	55	111	...
Working off their farms, by days worked, total.....operators reporting...	4,754	462	9	63	67	136	157	30
None.....operators reporting...	9,783	450	63	103	99	93	56	36
1 to 99 days.....operators reporting...	2,984	263	7	57	52	60	57	30
100 to 199 days.....operators reporting...	582	53	2	5	10	11	25	...
200 days or more.....operators reporting...	1,188	146	...	1	5	65	75	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	1,122	61	...	...	...	10	35	16
No tractor and only 1 horse or mule.....farms reporting...	124	5	...	...	...	...	...	5
No tractor and 2 or more horses and/or mules.....farms reporting...	337	26	...	1	...	10	10	5
Tractor and horses and/or mules.....farms reporting...	5,172	344	56	74	64	78	52	20
Tractor and no horses or mules.....farms reporting...	7,796	486	16	91	102	131	121	25
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	11,520	684	61	127	124	170	157	45
Electricity.....farms reporting...	13,950	895	71	151	166	224	213	70
Television set.....farms reporting...	5,476	217	22	24	31	45	85	10
Piped running water.....farms reporting...	13,381	831	66	139	166	202	207	51
Home freezer.....farms reporting...	8,107	417	58	90	71	90	88	20
Electric pig brooder.....farms reporting...	473	45	18	11	6	...	10	...
Power feed grinder.....farms reporting...	3,129	253	43	36	49	60	50	15
Milking machine.....farms reporting...	1,671	138	...	26	37	30	45	...
Grain combines.....farms reporting...	8,569	315	54	82	38	95	41	5
number...	11,039	371	86	93	49	95	43	5
Corn pickers.....farms reporting...	37	...	...	...	...	...	...	...
number...	38	...	...	...	...	...	...	...
Pick-up hay balers.....farms reporting...	2,409	323	49	69	87	63	55	...
number...	2,439	334	60	69	87	63	55	...
Field forage harvesters.....farms reporting...	666	54	9	13	12	5	5	10
number...	692	59	9	18	12	5	5	10
Motortrucks.....farms reporting...	13,047	754	72	165	146	173	143	55
number...	27,609	1,267	279	301	236	216	175	60
Tractors.....farms reporting...	13,194	835	72	165	166	209	178	45
number...	26,464	1,548	296	338	302	318	239	55
Wheel tractors other than garden.....farms reporting...	9,171	747	66	144	156	189	157	35
number...	11,755	1,084	191	252	220	224	157	40
Garden tractors.....farms reporting...	2,582	117	13	10	29	20	45	...
number...	2,680	118	14	10	29	20	45	...
Crawler tractors.....farms reporting...	8,765	284	52	66	52	63	36	15
number...	12,029	346	91	76	53	74	37	15
Automobiles.....farms reporting...	12,903	761	71	129	136	182	203	40
number...	18,506	1,063	229	168	171	217	228	50
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	13,868	844	72	166	165	189	202	50
persons...	30,549	1,729	353	327	333	274	342	100
Family workers, including operator.....farms reporting...	13,541	833	62	165	165	189	202	50
Operators working 1 hour or more.....persons...	13,302	797	62	165	164	169	192	45
1 to 14 hours.....persons...	2,014	171	6	23	12	60	55	15
15 hours or more.....persons...	11,288	626	56	142	152	109	137	30
Unpaid members of operator's family.....farms reporting...	4,819	300	17	72	61	50	80	20
persons...	6,628	468	37	102	94	75	135	25
Hired workers.....farms reporting...	4,733	191	51	43	52	25	15	5
persons...	10,619	464	254	60	75	30	15	30
Regular workers (to be employed 150 days or more).....farms reporting...	2,811	103	36	23	29	10	5	...
persons...	4,583	200	128	28	29	10	5	...
Seasonal workers (to be employed less than 150 days).....farms reporting...	2,568	110	31	26	23	15	10	5
persons...	6,036	264	126	32	46	20	10	30
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	14,554	911	72	166	166	229	213	65
Machine hire and/or hired labor.....farms reporting...	12,316	747	67	158	151	198	138	35
Machine hire.....farms reporting...	7,297	569	30	135	111	151	107	35
dollars...	4,858,678	311,449	47,558	123,639	67,395	44,645	25,212	3,000
Hired labor.....farms reporting...	10,477	562	66	118	133	142	78	25
dollars...	25,002,774	1,101,300	769,264	163,788	99,683	46,310	17,605	4,650
$1 to $499.....farms reporting...	3,593	306	...	27	76	106	72	25
$500 to $999.....farms reporting...	1,873	70	6	35	12	16	1	...
$1,000 to $2,499.....farms reporting...	2,144	111	10	32	44	20	5	...
$2,500 to $4,999.....farms reporting...	1,631	32	12	19	1	...	...	...
$5,000 and over.....farms reporting...	1,236	43	38	5	...	...	...	...
Feed for livestock and poultry.....farms reporting...	10,382	667	60	115	129	146	167	50
dollars...	12,104,161	669,112	299,830	93,958	85,084	104,710	75,780	9,750
Gasoline and other petroleum fuel and oil.....farms reporting...	13,564	864	72	165	165	209	193	60
dollars...	13,923,598	595,128	184,213	161,959	105,747	79,120	55,414	8,675
Commercial fertilizer and fertilizing material.....farms reporting...	8,360	544	53	145	125	115	91	15
dollars...	10,498,460	433,817	207,442	126,957	57,128	29,040	12,700	550
tons...	98,076	5,292	2,400	1,575	748	378	181	10
acres on which used...	1,767,535	42,002	19,490	10,860	6,006	3,145	2,346	155
Lime and liming material.....farms reporting...	19	...	...	...	...	...	...	...
dollars...	261	...	...	...	...	...	...	...
tons...	20	...	...	...	...	...	...	...
acres on which used...	120	...	...	...	...	...	...	...

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 10.—SUBREGION 110.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	305,303,509	8,558,206	3,954,665	2,272,602	1,150,034	747,278	387,547	46,080
All crops sold.....dollars...	262,721,091	6,012,709	2,794,580	1,746,974	776,756	454,243	213,081	27,075
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	241,057,133	4,943,612	2,014,631	1,533,834	724,186	437,129	207,382	26,450
Vegetables sold.....dollars...	7,865,393	954,755	706,665	213,140	14,325	16,500	3,500	625
Fruits and nuts sold.....dollars...	10,981,750	102,842	73,284	...	26,745	614	2,199	...
Horticultural specialties sold.....dollars...	2,816,815	11,500	...	...	11,500	...	...	...
All livestock and livestock products sold....dollars...	41,339,504	2,387,924	1,095,285	476,357	364,231	271,310	163,236	17,505
Dairy products sold.....dollars...	7,686,868	191,479	996	65,622	43,539	38,420	37,022	5,880
Poultry and poultry products sold.....dollars...	4,358,841	243,628	54,051	39,476	39,486	63,175	43,045	4,395
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	29,293,795	1,952,817	1,040,238	371,259	281,206	169,715	83,169	7,230
Forest products sold.....dollars...	1,242,914	157,573	64,800	49,271	9,047	21,725	11,230	1,500
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	5,633	375	56	75	64	88	62	30
number...	17,104	959	258	206	184	142	134	35
All cattle and calves.....farms reporting...	10,606	764	57	131	156	188	177	55
number...	507,809	32,004	13,039	5,775	6,662	3,994	2,164	370
Cows, including heifers that have calved.....farms reporting...	10,150	705	55	125	145	158	167	55
number...	225,338	10,790	3,336	2,281	2,818	1,387	833	135
Milk cows.....farms reporting...	7,851	607	38	116	124	127	152	50
number...	40,361	2,058	66	394	429	538	536	95
All hogs and pigs.....farms reporting...	3,797	356	29	67	88	75	67	30
number...	69,091	8,126	3,363	2,311	1,202	330	860	60
Born before June 1.....number...	30,035	2,291	617	740	497	120	282	35
Chickens 4 months old and over....farms reporting...	9,209	576	32	95	116	142	146	45
number...	856,487	61,438	8,315	12,800	8,045	18,788	11,710	1,780
Sheep, total.....farms reporting...	1,118	125	18	15	22	40	20	10
number...	212,943	8,404	2,891	1,107	2,451	1,735	125	95
Number 1 year and over:								
Ewes.....number...	138,748	5,638	1,729	672	1,997	1,045	100	95
Rams and wethers.....number...	3,878	435	19	27	324	60	5	...
Goats clipped.....farms reporting...	...	...	...	...	...	...	...	...
number...	...	...	...	...	...	...	...	...
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	8,430	632	60	106	141	158	137	30
number...	213,655	14,411	6,975	2,598	2,427	1,542	809	60
dollars...	21,804,937	1,546,945	871,598	270,701	215,641	125,957	58,988	4,060
Hogs and pigs sold alive.....farms reporting...	2,527	255	20	60	59	40	61	15
number...	65,848	7,838	3,095	2,182	1,219	480	832	30
dollars...	2,436,207	288,091	116,018	86,631	44,607	18,350	20,795	1,690
Chickens sold.....farms reporting...	2,872	213	12	40	36	60	55	10
dollars...	1,018,579	37,847	9,950	6,349	7,618	7,675	6,055	200
Chicken eggs sold .....farms reporting...	4,755	362	24	43	64	96	100	35
dozens...	6,903,071	446,645	88,720	73,255	73,905	125,615	77,510	7,640
dollars...	2,873,945	205,261	44,101	33,127	31,848	55,300	36,865	4,020
Milk sold[1].....pounds...	184,802,844	7,374,012	38,115	1,953,861	1,719,786	1,566,869	1,754,282	341,099
dollars...	7,686,868	191,479	996	65,622	43,539	38,420	37,022	5,880
Sheep sold.....farms reporting...	799	88	18	9	11	35	10	5
number...	241,297	5,866	3,082	639	985	1,055	35	70
dollars...	3,777,486	83,006	42,626	8,445	13,765	16,155	935	1,080
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	3,166	225	...	25	20	60	75	45
10 to 24 cattle.....farms reporting...	2,548	252	7	22	47	80	86	10
25 to 49 cattle.....farms reporting...	2,185	138	15	51	25	32	15	...
50 to 99 cattle.....farms reporting...	1,590	85	...	17	53	15	...	...
100 cattle and over.....farms reporting...	1,117	64	35	16	11	1	1	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	402	24	...	2	12	10	...	...
2 sows.....farms reporting...	324	21	1	...	5	5	10	...
3 sows.....farms reporting...	172	13	...	11	2	...	...	...
4 sows.....farms reporting...	171	21	...	...	10	...	11	...
5 sows.....farms reporting...	104	17	6	1	10	...	...	...
6 sows.....farms reporting...	126	27	...	1	6	10	10	...
7 sows.....farms reporting...	67	11	...	5	1	...	5	...
8 sows.....farms reporting...	69	2	...	2	...	...	...	...
9 sows.....farms reporting...	42	...	...	...	...	...	...	...
10 sows and over.....farms reporting...	340	26	11	15	...	...	...	...
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	4,306	346	11	66	57	101	96	15
10 to 19 cattle.....farms reporting...	1,059	81	...	3	46	31	1	...
20 to 29 cattle.....farms reporting...	490	23	2	13	8	...	...	...
30 to 49 cattle.....farms reporting...	404	25	6	12	7	...	...	...
50 to 99 cattle.....farms reporting...	247	25	18	7	...	...	...	...
100 to 199 cattle.....farms reporting...	123	8	8	...	...	...	...	...
200 cattle and over.....farms reporting...	75	10	10	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	1,145	96	7	10	19	15	30	15
10 to 29 hogs.....farms reporting...	792	99	1	33	24	25	16	...
30 to 49 hogs.....farms reporting...	250	33	1	1	16	...	15	...
50 to 99 hogs.....farms reporting...	184	6	...	6	...	...	...	...
100 hogs and over.....farms reporting...	156	21	11	10	...	...	...	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 10.-SUBREGION 110.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	396	58	1	26	1	15	10	5
acres...	7,903	1,331	320	721	10	110	20	150
Corn harvested for grain.....farms reporting...	256	37	1	21	...	15	...	...
acres...	4,969	1,076	270	696	...	110	...	...
bushels harvested...	314,374	66,659	24,300	36,734	...	5,625	...	...
bushels sold...	211,420	44,300	24,300	20,000	...	...	...	...
Winter wheat threshed or combined.....farms reporting...	8,924	359	48	90	59	86	51	25
acres...	2,378,082	21,523	11,454	6,111	1,549	1,730	564	115
bushels harvested...	78,485,788	668,592	378,864	179,614	42,573	48,991	16,390	2,160
bushels sold...	75,858,749	639,496	370,948	171,148	39,979	43,736	12,985	700
Spring wheat threshed or combined.....farms reporting...	3,599	278	26	88	58	45	51	10
acres...	307,673	6,800	1,553	2,784	1,275	600	483	105
bushels harvested...	8,465,700	229,154	69,266	95,486	33,371	18,275	11,086	1,670
bushels sold...	8,057,990	208,450	64,701	90,681	26,842	15,775	9,366	1,085
Oats threshed or combined.....farms reporting...	3,424	261	26	42	51	71	51	20
acres...	127,443	4,132	776	871	988	855	577	65
bushels harvested...	5,497,521	192,560	49,973	45,065	38,325	37,930	19,767	1,500
bushels sold...	3,942,629	86,502	28,762	25,005	12,540	9,890	10,305	...
Barley threshed or combined.....farms reporting...	7,860	273	40	56	65	51	61	...
acres...	823,958	7,965	2,670	1,384	2,635	716	560	...
bushels harvested...	30,474,749	295,336	105,865	60,236	91,510	18,080	19,645	...
bushels sold...	26,550,760	190,331	76,430	34,456	63,480	4,250	11,715	...
Irish potatoes harvested for home use or for sale.....farms reporting...	3,543	267	23	49	67	52	66	10
acres[1]..	9,639	1,205	289	705	158	37	16	...
100-lb. bags harvested...	2,169,264	267,351	99,649	129,156	35,957	1,699	810	80
Sugar beets harvested for sugar.....farms reporting...	327	62	12	40	...	5	5	...
acres...	14,057	1,830	930	810	...	75	15	...
tons harvested...	296,300	41,675	26,670	14,005	...	750	250	...
Vegetables harvested for sale.....farms reporting...	735	107	31	41	15	10	5	5
dollars...	7,865,393	954,755	706,665	213,140	14,325	16,500	3,500	625
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	1,306	105	8	6	41	30	15	5
acres...	19,057	973	182	86	574	88	18	25
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	185,132	29,674	4,712	5,472	7,600	5,527	5,498	865
tons...	433,912	91,192	17,407	22,197	25,016	15,520	9,497	1,555
tons sold...	122,227	61,332	10,780	17,000	16,824	10,270	5,578	880
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	21,211	1,453	196	325	473	349	110	...
tons...	32,071	2,410	382	645	668	605	110	...
tons sold...	4,597	1,115	370	520	125	...	100	...
Vetch or peas, alone or mixed with oats or other grains, cut for hay[3].....acres...	2,670	430	400	30	...	...	...	...
tons...	1,987	380	330	50	...	...	...	...
tons sold...	665	...	...	...	...	...	...	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	69,243	1,781	419	581	272	214	255	40
tons...	92,069	2,439	597	1,008	212	227	335	60
tons sold...	5,008	430	...	400	30	...	...	...
Wild hay cut.....acres...	13,583	648	...	79	84	330	45	110
tons...	16,919	810	...	148	83	464	80	35
tons sold...	521	205	...	5	...	200	...	...
Grass silage made from grasses, alfalfa, clover, or small grains[3].....acres...	4,466	183	...	48	115	...	20	...
tons, green weight...	22,429	647	...	187	300	...	160	...
Other hay cut.....acres...	11,481	1,424	135	290	224	390	385	...
tons...	22,420	1,934	165	300	604	440	425	...
tons sold...	2,246	425	...	...	200	50	175	...
Nursery products sold.....dollars...	816,070	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	1,649,045	7,500	...	...	7,500	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	351,700	4,000	...	...	4,000	...	...	...

[1]Does not include acreage for farms with less than 10 bags harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text. [3]Data relate only to that part of the subregion located in Washington and Oregon.

Table 10.—SUBREGION 112.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farms.....number...	34,472	7,451	343	1,838	2,455	1,760	857	198
Percent distribution.....percent...	xxx	100.0	4.6	24.7	32.9	23.6	11.5	2.7
Land in farms.....acres...	14,309,044	1,530,597	266,400	462,318	449,917	246,343	78,498	27,121
Percent distribution.....percent...	xxx	100.0	17.4	30.2	29.4	16.1	5.1	1.8
Average size of farm.....acres...	415.1	205.4	776.7	251.5	183.3	140.0	91.6	137.0
Value of land and buildings:								
Average per farm.....dollars...	34,065	33,574	114,193	47,420	29,307	21,492	15,550	20,232
Average per acre.....dollars...	87.19	166.58	140.74	194.92	159.50	152.81	175.81	154.22
Land in farms according to use:								
Cropland harvested.....farms reporting...	32,357	7,395	343	1,837	2,454	1,745	845	171
acres...	3,291,415	676,518	107,242	232,406	201,140	101,939	29,176	4,615
Percent distribution.....percent...	xxx	100.0	15.9	34.3	29.7	15.1	4.3	0.7
Cropland used only for pasture.....farms reporting...	17,678	4,300	182	1,128	1,505	970	429	86
acres...	483,993	87,642	9,847	23,074	29,720	16,357	7,770	874
Cropland not harvested and not pastured.....farms reporting...	8,989	1,754	96	365	560	475	228	30
acres...	1,136,509	99,685	21,368	28,778	26,462	18,076	4,746	255
Cultivated summer fallow.....farms reporting...	5,973	1,083	81	210	356	288	138	10
acres...	948,111	73,254	18,543	19,413	20,818	12,349	2,031	100
Other cropland.....farms reporting...	4,201	858	28	194	261	259	96	20
acres...	188,398	26,431	2,825	9,365	5,644	5,727	2,715	155
Woodland pastured.....farms reporting...	943	223	15	40	76	61	21	10
acres...	541,084	43,965	6,379	9,226	15,155	11,945	635	625
Woodland not pastured.....farms reporting...	370	73	11	26	16	15	5	...
acres...	32,406	5,564	1,105	3,795	619	20	25	...
Other pasture (not cropland and not woodland).....farms reporting...	15,368	3,345	147	833	1,146	745	371	103
acres...	8,134,891	494,509	106,578	123,992	134,873	80,316	28,734	20,016
Improved (see text).....farms reporting...	6,381	1,335	68	376	464	274	136	17
acres...	259,378	36,721	6,252	12,101	10,222	5,091	2,040	1,015
Other land (house lots, roads, wasteland, etc.).....farms reporting...	32,012	7,056	329	1,797	2,374	1,633	756	167
acres...	688,746	122,714	13,881	41,047	41,948	17,690	7,412	736
Cropland, total.....farms reporting...	33,105	7,403	343	1,837	2,455	1,745	851	172
acres...	4,911,917	863,845	138,457	284,258	257,322	136,372	41,692	5,744
Land pastured, total.....farms reporting...	27,768	6,365	267	1,591	2,192	1,475	677	163
acres...	9,159,968	626,116	122,804	156,292	179,748	108,618	37,139	21,515
Woodland, total.....farms reporting...	1,238	285	25	66	87	76	21	10
acres...	573,490	49,529	7,484	13,021	15,774	11,965	660	625
Irrigated land in farms.....farms reporting...	31,500	7,256	336	1,817	2,395	1,711	829	168
acres...	2,524,401	649,910	92,455	235,620	191,632	95,909	28,220	6,074
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pasture.....farms reporting...	8,910	2,636	196	925	839	441	215	20
tons...	24,306	7,042	1,346	2,865	1,628	852	323	28
acres on which used...	222,643	67,998	14,101	26,372	17,299	7,286	2,690	250
Other pasture.....farms reporting...	1,562	443	26	177	155	60	25	...
tons...	2,371	616	88	338	118	50	22	...
acres on which used...	25,459	6,117	720	3,362	1,365	570	100	...
Sugar beets.....farms reporting...	5,554	1,983	155	725	692	336	60	15
tons...	22,893	6,521	1,364	2,878	1,784	401	90	4
acres on which used...	103,710	31,631	6,889	13,873	8,123	2,306	405	35
Wheat.....farms reporting...	6,355	2,086	146	776	758	256	145	5
tons...	14,721	4,182	700	1,879	1,174	270	156	3
acres on which used...	157,910	45,654	7,933	20,389	12,982	3,245	1,075	30
Fruits, vegetables, and potatoes.....farms reporting...	5,374	1,562	162	602	477	261	60	...
tons...	24,253	4,240	1,451	1,570	698	488	33	...
acres on which used...	121,468	25,765	8,027	9,581	5,072	2,785	300	...
Other crops.....farms reporting...	6,999	1,911	125	654	699	318	90	25
tons...	18,342	4,370	777	1,790	1,251	451	85	16
acres on which used...	145,485	36,755	6,426	15,655	10,470	3,159	865	180
RESIDENCE OF FARM OPERATOR								
Residing on farm operated.....operators reporting...	30,351	6,881	315	1,772	2,294	1,603	750	147
Not residing on farm operated.....operators reporting...	3,489	466	17	60	125	136	102	26
Operators not reporting residence.....number...	632	104	11	6	36	21	5	25
FARMS BY SIZE								
Under 10 acres.....number...	2,020	55	...	...	...	15	30	10
10 to 29 acres.....number...	2,930	275	...	5	15	80	155	20
30 to 49 acres.....number...	4,225	930	...	10	180	380	275	85
50 to 69 acres.....number...	2,750	610	...	30	200	235	125	20
70 to 99 acres.....number...	6,285	1,785	...	380	780	505	115	5
100 to 139 acres.....number...	3,771	1,065	15	350	455	155	70	20
140 to 179 acres.....number...	3,045	890	50	390	310	105	30	5
180 to 219 acres.....number...	1,417	406	41	160	130	65	10	...
220 to 259 acres.....number...	985	230	45	85	55	30	5	10
260 to 499 acres.....number...	2,891	625	85	240	180	80	25	15
500 to 999 acres.....number...	1,886	410	65	130	105	95	10	5
1,000 acres and over.....number...	2,267	170	42	58	45	15	7	3
FARM OPERATORS BY COLOR AND TENURE								
All farm operators:								
Owners, part owners, and managers.....number...	28,702	5,867	263	1,305	1,842	1,502	777	178
All tenants.....number...	5,770	1,584	80	533	613	258	80	20
All white operators:								
Owners, part owners, and managers.....number...	28,448	5,822	263	1,280	1,832	1,492	777	178
All tenants.....number...	5,647	1,572	78	528	613	253	80	20
All nonwhite operators:								
Owners, part owners, and managers.....number...	254	45	...	25	10	10	...	...
All tenants.....number...	123	12	2	5	...	5	...	...

Table 10.—SUBREGION 112.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARM OPERATORS BY AGE								
Under 25 years.....operators reporting...	672	211	5	55	70	61	15	5
25 to 34 years.....operators reporting...	5,439	1,247	65	327	523	207	110	15
35 to 44 years.....operators reporting...	8,915	2,033	136	600	717	417	142	21
45 to 54 years.....operators reporting...	8,290	1,936	57	561	605	443	245	25
55 to 64 years.....operators reporting...	6,221	1,223	61	201	370	370	191	30
65 years and over.....operators reporting...	4,364	704	17	73	154	247	137	76
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
With other income of family exceeding value of farm products sold.....operators reporting...	4,706	762	6	36	122	257	341	...
Working off their farms, by days worked, total.....operators reporting...	15,845	3,417	78	668	1,100	908	613	50
None.....operators reporting...	17,967	3,861	248	1,114	1,325	812	244	118
1 to 99 days.....operators reporting...	8,965	2,255	67	604	845	507	182	50
100 to 199 days.....operators reporting...	2,531	509	5	37	135	176	156	...
200 days or more.....operators reporting...	4,349	653	6	27	120	225	275	...
FARMS BY CLASS OF WORK POWER								
No tractor, horses, or mules.....farms reporting...	3,255	303	...	26	46	80	95	56
No tractor and only 1 horse or mule.....farms reporting...	524	56	...	...	16	10	25	5
No tractor and 2 or more horses and/or mules.....farms reporting...	1,600	233	...	20	21	116	50	26
Tractor and horses and/or mules.....farms reporting...	14,138	3,252	225	853	1,150	743	245	36
Tractor and no horses or mules.....farms reporting...	14,955	3,607	118	939	1,222	811	442	75
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting...	26,147	5,743	317	1,536	1,943	1,273	557	117
Electricity.....farms reporting...	33,438	7,343	338	1,806	2,417	1,759	846	177
Television set.....farms reporting...	13,356	2,734	151	712	910	544	347	70
Piped running water.....farms reporting...	31,582	6,854	335	1,759	2,303	1,591	704	162
Home freezer.....farms reporting...	15,351	3,440	242	1,052	1,140	702	253	51
Electric pig brooder.....farms reporting...	773	254	21	82	114	32	5	...
Power feed grinder.....farms reporting...	5,408	1,400	134	432	502	240	86	6
Milking machine.....farms reporting...	15,503	3,797	142	1,133	1,528	808	166	20
Grain combines.....farms reporting...	9,969	2,660	258	966	905	386	134	11
number...	10,952	2,790	328	1,013	916	388	134	11
Corn pickers.....farms reporting...	284	116	5	41	45	15	...	10
number...	284	116	5	41	45	15	...	10
Pick-up hay balers.....farms reporting...	7,008	1,950	187	721	593	315	113	21
number...	7,085	1,970	195	722	599	315	118	21
Field forage harvesters.....farms reporting...	2,660	658	120	224	242	67	5	...
number...	2,707	666	123	224	242	67	10	...
Motortrucks.....farms reporting...	25,036	5,657	343	1,655	1,924	1,203	440	92
number...	35,414	7,639	910	2,455	2,327	1,335	513	99
Tractors.....farms reporting...	29,424	6,864	343	1,792	2,377	1,554	687	111
number...	49,102	11,865	1,332	3,891	3,748	1,952	815	127
Wheel tractors other than garden.....farms reporting...	28,137	6,795	343	1,776	2,365	1,528	672	111
number...	42,946	10,799	1,109	3,554	3,463	1,813	733	127
Garden tractors.....farms reporting...	1,600	352	34	97	126	50	45	...
number...	1,644	353	35	97	126	50	45	...
Crawler tractors.....farms reporting...	3,717	621	135	217	149	84	36	...
number...	4,512	713	188	240	159	89	37	...
Automobiles.....farms reporting...	30,588	6,731	342	1,750	2,299	1,475	708	157
number...	40,490	8,717	766	2,437	2,744	1,775	808	187
FARM LABOR								
Week of Sept. 26-Oct. 2:								
Family and/or hired workers.....farms reporting...	32,972	7,191	332	1,798	2,393	1,674	827	167
persons...	88,105	20,240	2,673	5,567	6,679	3,649	1,442	230
Family workers, including operator.....farms reporting...	32,520	7,115	319	1,777	2,382	1,649	822	166
Operators working 1 hour or more.....persons...	31,864	7,007	318	1,745	2,347	1,619	812	166
1 to 14 hours.....persons...	4,528	895	51	242	219	187	166	30
15 hours or more.....persons...	27,336	6,112	267	1,503	2,128	1,432	646	136
Unpaid members of operator's family.....farms reporting...	13,730	3,297	127	934	1,175	783	258	20
persons...	21,858	5,465	228	1,631	1,985	1,197	389	35
Hired workers.....farms reporting...	8,749	1,973	292	839	506	253	76	7
persons...	34,383	7,768	2,127	2,191	2,347	833	241	29
Regular workers (to be employed 150 days or more).....farms reporting...	4,274	860	215	440	148	51	5	1
persons...	7,922	1,353	519	567	194	66	5	2
Seasonal workers (to be employed less than 150 days).....farms reporting...	5,754	1,335	179	482	390	207	71	6
persons...	26,461	6,415	1,608	1,624	2,153	767	236	27
SPECIFIED FARM EXPENDITURES								
Specified farm expenditures[1].....farms reporting...	34,339	7,429	343	1,827	2,454	1,760	857	188
Machine hire and/or hired labor.....farms reporting...	30,230	7,046	343	1,795	2,336	1,648	766	158
Machine hire.....farms reporting...	25,011	6,032	252	1,453	2,002	1,475	714	136
dollars...	10,300,526	2,764,485	345,156	932,596	860,442	428,786	173,950	23,555
Hired labor.....farms reporting...	24,144	5,838	338	1,708	2,012	1,249	448	83
dollars...	33,569,712	6,136,385	2,166,012	2,462,221	963,647	389,390	135,940	19,175
$1 to $499.....farms reporting...	12,814	3,262	5	444	1,351	1,019	382	61
$500 to $999.....farms reporting...	3,825	1,042	20	432	390	150	30	20
$1,000 to $2,499.....farms reporting...	4,065	896	49	498	251	70	26	2
$2,500 to $4,999.....farms reporting...	2,044	409	109	260	20	10	10	...
$5,000 and over.....farms reporting...	1,396	229	155	74	...	...	...	...
Feed for livestock and poultry.....farms reporting...	26,202	5,693	285	1,489	1,920	1,319	589	91
dollars...	37,437,639	4,845,027	1,037,518	1,719,333	1,224,488	640,660	211,190	11,838
Gasoline and other petroleum fuel and oil.....farms reporting...	31,653	7,142	338	1,816	2,429	1,675	732	152
dollars...	18,862,109	4,267,185	649,369	1,552,445	1,256,428	611,748	170,445	26,750
Commercial fertilizer and fertilizing material.....farms reporting...	17,725	4,968	313	1,535	1,771	954	350	45
dollars...	8,041,223	2,084,388	465,475	868,299	519,517	176,657	51,515	2,925
tons...	107,461	27,201	5,758	11,376	6,738	2,558	719	52
acres on which used...	776,407	213,686	44,601	89,252	54,817	19,096	5,425	495
Lime and liming material.....farms reporting...	36	10	...	...	5	5	...	...
dollars...	588	400	...	...	100	300	...	...
tons...	182	125	...	...	5	120	...	...
acres on which used...	305	140	...	...	30	110	...	...

[1] Excludes farms reporting expenditures for commercial fertilizer and lime.

Table 10.—SUBREGION 112.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF FARM PRODUCTS SOLD (see text)								
All farm products sold.....dollars...	340,775,734	68,093,995	14,634,480	26,689,406	18,060,985	6,871,351	1,672,433	165,340
All crops sold.....dollars...	176,369,048	44,305,559	9,748,137	18,213,182	11,203,490	3,990,897	1,043,318	106,535
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	158,747,636	42,168,705	9,367,596	17,464,832	10,534,206	3,733,844	965,388	102,839
Vegetables sold.....dollars...	5,606,349	1,629,198	224,325	601,868	556,105	196,810	46,590	3,500
Fruits and nuts sold.....dollars...	10,193,630	325,916	125,216	57,222	61,584	53,358	28,340	196
Horticultural specialties sold.....dollars...	1,821,433	181,740	31,000	89,260	51,595	6,885	3,000	...
All livestock and livestock products sold....dollars...	164,330,305	23,769,236	4,886,343	8,473,024	6,857,495	2,864,454	629,115	58,805
Dairy products sold.....dollars...	47,700,174	8,879,802	629,152	2,991,694	3,591,015	1,400,631	247,190	20,120
Poultry and poultry products sold.....dollars...	18,298,383	2,168,218	460,041	702,382	594,294	329,316	75,605	6,580
Livestock and livestock products, other than dairy and poultry, sold.....dollars...	98,331,748	12,721,216	3,797,150	4,778,948	2,672,186	1,134,507	306,320	32,105
Forest products sold.....dollars...	76,381	19,200	...	3,200	...	16,000	...	...
LIVESTOCK AND LIVESTOCK PRODUCTS								
Livestock on hand:								
Horses and mules.....farms reporting...	16,262	3,541	225	873	1,187	869	320	67
number...	52,829	9,302	809	2,350	2,899	2,175	918	151
All cattle and calves.....farms reporting...	29,520	6,739	313	1,700	2,340	1,609	645	132
number...	1,295,356	237,733	32,438	84,100	74,623	35,161	9,549	1,862
Cows, including heifers that have calved.....farms reporting...	28,241	6,422	302	1,615	2,279	1,524	585	117
number...	526,540	90,138	9,994	30,492	29,801	15,154	4,019	678
Milk cows.....farms reporting...	25,407	5,943	252	1,483	2,175	1,422	524	87
number...	237,194	50,969	3,177	15,149	19,973	9,906	2,419	345
All hogs and pigs.....farms reporting...	8,871	2,236	64	538	747	559	267	61
number...	114,543	28,975	3,187	6,167	12,972	4,529	1,937	183
Born before June 1.....number...	48,512	12,072	1,326	2,657	5,202	1,972	837	78
Chickens 4 months old and over....farms reporting...	18,764	4,582	168	1,063	1,544	1,228	483	96
number...	2,810,620	567,279	53,253	131,961	198,140	132,234	43,976	7,715
Sheep, total.....farms reporting...	6,217	1,478	107	362	450	377	157	25
number...	1,868,753	170,591	71,543	58,261	21,418	15,202	3,992	175
Number 1 year and over:								
Ewes.....number...	1,199,266	79,388	29,179	21,443	15,334	10,517	2,815	100
Rams and wethers.....number...	33,605	4,808	2,865	418	732	697	71	25
Livestock and livestock products sold:								
Cattle and calves sold alive.....farms reporting...	24,162	5,693	274	1,551	2,028	1,269	494	77
number...	511,928	80,560	17,499	31,582	20,017	8,535	2,600	327
dollars...	62,263,122	9,386,227	2,637,752	3,770,047	1,979,457	772,178	200,907	25,886
Hogs and pigs sold alive.....farms reporting...	5,525	1,592	46	356	589	394	177	30
number...	107,798	28,458	3,531	7,055	11,030	5,041	1,681	120
dollars...	3,981,703	1,040,504	148,673	297,307	395,004	153,055	42,190	4,275
Chickens sold.....farms reporting...	5,788	1,530	59	376	524	416	135	20
dollars...	3,115,097	304,785	21,890	132,752	90,619	42,049	16,625	850
Chicken eggs sold.....farms reporting...	8,880	2,429	75	580	815	658	236	65
dozens...	24,816,422	4,562,799	655,881	1,271,360	1,534,360	856,673	222,200	22,325
dollars...	8,122,276	1,468,442	196,151	425,444	499,270	283,392	58,455	5,730
Milk sold[1].....pounds...	1,507,267,906	301,919,542	19,374,050	98,609,548	124,889,574	49,545,323	8,611,289	889,758
dollars...	47,700,174	8,879,802	629,152	2,991,694	3,591,015	1,400,631	247,190	20,120
Sheep sold.....farms reporting...	4,792	1,183	100	302	349	321	106	5
number...	1,574,357	125,540	59,160	40,036	14,298	9,178	2,793	75
dollars...	24,714,537	1,789,322	828,537	573,357	200,248	141,180	45,175	825
Farms reporting by total number of cattle on hand:								
Under 10 cattle.....farms reporting...	5,328	1,042	49	174	216	267	276	60
10 to 24 cattle.....farms reporting...	9,596	2,363	33	313	839	860	261	57
25 to 49 cattle.....farms reporting...	8,077	2,007	51	623	884	353	81	15
50 to 99 cattle.....farms reporting...	4,074	976	50	426	351	122	27	...
100 cattle and over.....farms reporting...	2,445	351	130	164	50	7	...	...
Farms reporting by number of sows farrowing or to farrow:								
1 sow.....farms reporting...	1,506	371	6	86	97	96	71	15
2 sows.....farms reporting...	998	257	...	50	96	86	25	...
3 sows.....farms reporting...	464	163	5	17	76	55	10	...
4 sows.....farms reporting...	489	184	1	48	90	30	15	...
5 sows.....farms reporting...	178	67	5	16	30	10	6	...
6 sows.....farms reporting...	208	79	...	28	26	15	10	...
7 sows.....farms reporting...	69	17	...	15	2	...	...	...
8 sows.....farms reporting...	122	50	...	20	25	...	5	...
9 sows.....farms reporting...	62	5	...	5	...	...	...	...
10 sows and over.....farms reporting...	507	116	27	12	56	16	5	...
Farms reporting by number of cattle, excluding calves sold:								
Under 10 cattle.....farms reporting...	13,244	3,198	55	641	1,227	880	343	52
10 to 19 cattle.....farms reporting...	3,125	837	8	303	373	127	21	5
20 to 29 cattle.....farms reporting...	1,278	351	32	220	89	10	...	...
30 to 49 cattle.....farms reporting...	1,168	279	30	190	54	5	...	...
50 to 99 cattle.....farms reporting...	874	142	79	62	1	...	...	...
100 to 199 cattle.....farms reporting...	405	44	38	6	...	...	...	...
200 cattle and over.....farms reporting...	287	10	10	...	...	...	...	...
Farms reporting by number of hogs sold:								
Under 10 hogs.....farms reporting...	2,690	764	8	147	250	218	116	25
10 to 29 hogs.....farms reporting...	1,865	534	6	108	223	136	56	5
30 to 49 hogs.....farms reporting...	472	185	...	74	86	20	5	...
50 to 99 hogs.....farms reporting...	335	72	10	22	20	20	...	...
100 hogs and over.....farms reporting...	163	37	22	5	10	...	...	...

[1] Includes milk equivalent of cream and butterfat sold.

Table 10.—SUBREGION 112.—FARMS AND FARM CHARACTERISTICS FOR GENERAL FARMS, BY ECONOMIC CLASS: CENSUS OF 1954—Continued

[Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	All commercial farms	Economic class						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED								
Corn for all purposes.....farms reporting...	5,692	1,220	83	325	485	222	70	35
acres...	63,903	14,232	1,954	5,033	4,791	1,774	350	330
Corn harvested for grain.....farms reporting...	1,325	406	31	83	171	86	15	20
acres...	12,977	4,301	486	1,480	1,531	564	85	155
bushels harvested...	818,913	261,365	34,100	98,915	94,715	28,005	3,950	1,680
bushels sold...	371,219	127,469	23,250	42,650	51,475	10,094	...	...
Winter wheat threshed or combined.....farms reporting...	3,952	801	49	194	247	219	82	10
acres...	558,371	45,860	13,405	12,483	11,484	7,126	1,317	45
bushels harvested...	9,858,445	750,809	195,985	237,297	186,636	102,911	25,180	2,800
bushels sold...	8,921,636	662,514	180,074	220,973	161,740	83,242	15,735	750
Spring wheat threshed or combined.....farms reporting...	19,075	5,432	279	1,485	1,892	1,163	538	75
acres...	454,494	104,028	15,524	36,015	34,149	13,953	3,927	460
bushels harvested...	16,149,182	4,479,241	766,314	1,707,006	1,338,076	517,920	138,650	11,275
bushels sold...	14,375,119	3,995,009	729,215	1,567,772	1,156,736	419,741	112,485	9,060
Oats threshed or combined.....farms reporting...	8,598	2,214	86	545	792	523	233	35
acres...	84,939	18,993	1,872	5,129	6,490	3,942	1,325	235
bushels harvested...	4,195,663	958,707	100,420	277,142	323,966	187,870	57,609	11,700
bushels sold...	1,327,085	312,637	41,680	81,812	112,550	54,785	19,385	2,425
Barley threshed or combined.....farms reporting...	13,660	3,175	140	710	1,108	819	348	50
acres...	445,241	61,875	9,452	17,753	21,098	10,440	2,732	400
bushels harvested...	14,450,871	2,409,027	394,135	737,456	775,065	378,356	111,140	12,875
bushels sold...	8,404,758	1,167,244	195,530	366,360	385,185	164,364	53,195	2,610
Dry field and seed beans harvested for beans.....farms reporting...	5,120	1,800	172	718	605	235	60	10
acres...	143,236	43,275	9,482	20,538	9,800	3,030	375	50
100-lb. bags harvested...	2,429,402	740,089	175,044	373,095	147,735	40,165	3,750	300
Sugar beets harvested for sugar.....farms reporting...	6,341	2,281	172	795	748	456	85	25
acres...	116,627	35,468	7,587	15,202	8,723	3,416	490	50
tons harvested...	2,047,711	616,495	140,447	282,413	143,475	44,770	4,740	650
Irish potatoes harvested for home use or for sale.....farms reporting...	8,451	2,654	206	866	967	465	120	30
acres[1]...	145,597	32,474	7,557	13,539	8,448	2,426	474	30
100-lb. bags harvested...	24,907,977	5,288,155	1,508,780	2,312,041	1,111,079	300,380	53,310	2,565
Vegetables harvested for sale.....farms reporting...	3,596	1,106	51	256	400	293	96	10
dollars...	5,606,349	1,629,198	224,325	601,868	556,105	196,810	46,590	3,500
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[2].....farms reporting...	2,579	419	26	56	142	105	85	5
acres...	23,274	2,012	318	493	561	361	244	35
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....acres...	824,169	228,696	28,381	72,931	71,412	39,425	13,997	2,550
tons...	2,552,256	771,699	107,097	268,704	233,934	117,788	36,251	7,925
tons sold...	555,625	287,323	50,195	96,260	82,859	38,499	16,980	2,530
Clover, timothy, and mixtures of clover and grasses cut for hay.....acres...	50,508	12,665	2,270	3,942	2,793	2,385	1,215	60
tons...	77,455	20,043	3,190	7,346	4,112	3,915	1,390	90
tons sold...	9,042	5,615	825	1,975	1,160	1,065	590	...
Oats, wheat, barley, rye, or other small grains cut for hay.....acres...	20,905	3,058	120	630	1,283	700	325	...
tons...	27,164	4,511	300	1,108	1,855	838	410	...
tons sold...	2,990	1,073	...	663	240	65	105	...
Wild hay cut.....acres...	144,543	12,636	1,665	2,956	3,298	3,855	777	85
tons...	156,275	16,238	2,303	4,240	3,665	4,982	958	90
tons sold...	10,122	4,817	950	1,245	1,705	612	305	...
Other hay cut.....acres...	11,431	1,434	90	567	194	375	88	120
tons...	16,470	1,717	90	780	219	395	133	100
tons sold...	1,960	195	...	90	5	50	...	50
Nursery products sold.....dollars...	416,500	...	...	...	...	...	...	...
Cut flowers, potted plants, florist greens, and bedding plants sold.....dollars...	934,610	...	...	...	...	...	...	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms sold.....dollars...	470,323	181,740	31,000	89,260	51,595	6,885	3,000	...

[1]Does not include acreage for farms with less than 10 bags harvested. See text.

[2]Does not include data for farms with less than 20 trees or grapevines. See text.

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